

Is áis doiciméadúcháin amháin an téacs seo agus níl aon éifeacht dhlíthiúil aige. Ní ghabhann institiúidí an Aontais aon dliteanas orthu féin i leith inneachar an téacs. Is iad na leaganacha de na gníomhartha a foilsíodh in Iris Oifigiúil an Aontais Eorpaigh agus atá ar fáil ar an suíomh gréasáin EUR-Lex na leaganacha barántúla de na gníomhartha ábhartha, brollach an téacs san áireamh. Is féidir teacht ar na téacsanna oifigiúla sin ach na naisc atá leabaithe sa doiciméad seo a bhrú

►B RIALACHÁN (CE) Uimh. 1333/2008 Ó PHARLAIMINT NA hEORPA AGUS ÓN gCOMHAIRLE

an 16 Nollaig 2008

maidir le breiseáin bia

(Téacs atá ábhartha maidir leis an LEE)

(IO L 354, 31.12.2008, lch. 16)

Arna leasú le:

		Iris Oifigiúil		
		Uimh	Leathanach	Dáta
► <u>M1</u>	Commission Regulation (EU) No 238/2010 of 22 March 2010 (*)	L 75	17	23.3.2010
► <u>M2</u>	Commission Regulation (EU) No 1129/2011 of 11 November 2011 (*)	L 295	1	12.11.2011
► <u>M3</u>	Arna leasú le: Commission Regulation (EU) No 1152/2013 of 19 November 2013 (*)	L 311	1	20.11.2013
► <u>M4</u>	Commission Regulation (EU) No 1130/2011 of 11 November 2011 (*)	L 295	178	12.11.2011
► <u>M5</u>	Commission Regulation (EU) No 1131/2011 of 11 November 2011 (*)	L 295	205	12.11.2011
► <u>M6</u>	Commission Regulation (EU) No 232/2012 of 16 March 2012 (*)	L 78	1	17.3.2012
► <u>M7</u>	Commission Regulation (EU) No 380/2012 of 3 May 2012 (*)	L 119	14	4.5.2012
► <u>M8</u>	Commission Regulation (EU) No 470/2012 of 4 June 2012 (*)	L 144	16	5.6.2012
► <u>M9</u>	Commission Regulation (EU) No 471/2012 of 4 June 2012 (*)	L 144	19	5.6.2012
► <u>M10</u>	Commission Regulation (EU) No 472/2012 of 4 June 2012 (*)	L 144	22	5.6.2012
► <u>M11</u>	Commission Regulation (EU) No 570/2012 of 28 June 2012 (*)	L 169	43	29.6.2012
► <u>M12</u>	Commission Regulation (EU) No 583/2012 of 2 July 2012 (*)	L 173	8	3.7.2012
► <u>M13</u>	Commission Regulation (EU) No 675/2012 of 23 July 2012 (*)	L 196	52	24.7.2012
► <u>M14</u>	Commission Regulation (EU) No 1049/2012 of 8 November 2012 (*)	L 310	41	9.11.2012
► <u>M15</u>	Commission Regulation (EU) No 1057/2012 of 12 November 2012 (*)	L 313	11	13.11.2012
► <u>M16</u>	Commission Regulation (EU) No 1147/2012 of 4 December 2012 (*)	L 333	34	5.12.2012
► <u>M17</u>	Commission Regulation (EU) No 1148/2012 of 4 December 2012 (*)	L 333	37	5.12.2012
► <u>M18</u>	Commission Regulation (EU) No 1149/2012 of 4 December 2012 (*)	L 333	40	5.12.2012
► <u>M19</u>	Commission Regulation (EU) No 1166/2012 of 7 December 2012 (*)	L 336	75	8.12.2012
► <u>M20</u>	Commission Regulation (EU) No 25/2013 of 16 January 2013 (*)	L 13	1	17.1.2013

(*) Níor foilsíodh an gníomh seo i nGaeilge.

► <u>M21</u>	Commission Regulation (EU) No 244/2013 of 19 March 2013 (*)	L 77	3	20.3.2013
► <u>M22</u>	Commission Regulation (EU) No 256/2013 of 20 March 2013 (*)	L 79	24	21.3.2013
► <u>M23</u>	Commission Regulation (EU) No 438/2013 of 13 May 2013 (*)	L 129	28	14.5.2013
► <u>M24</u>	Commission Regulation (EU) No 509/2013 of 3 June 2013 (*)	L 150	13	4.6.2013
► <u>M25</u>	Commission Regulation (EU) No 510/2013 of 3 June 2013 (*)	L 150	17	4.6.2013
► <u>M26</u>	Commission Regulation (EU) No 723/2013 of 26 July 2013 (*)	L 202	8	27.7.2013
► <u>M27</u>	Commission Regulation (EU) No 738/2013 of 30 July 2013 (*)	L 204	32	31.7.2013
► <u>M28</u>	Commission Regulation (EU) No 739/2013 of 30 July 2013 (*)	L 204	35	31.7.2013
► <u>M29</u>	Commission Regulation (EU) No 816/2013 of 28 August 2013 (*)	L 230	1	29.8.2013
► <u>M30</u>	Commission Regulation (EU) No 817/2013 of 28 August 2013 (*)	L 230	7	29.8.2013
► <u>M31</u>	Commission Regulation (EU) No 818/2013 of 28 August 2013 (*)	L 230	12	29.8.2013
► <u>M32</u>	Commission Regulation (EU) No 913/2013 of 23 September 2013 (*)	L 252	11	24.9.2013
► <u>M33</u>	Commission Regulation (EU) No 1068/2013 of 30 October 2013 (*)	L 289	58	31.10.2013
► <u>M34</u>	Commission Regulation (EU) No 1069/2013 of 30 October 2013 (*)	L 289	61	31.10.2013
► <u>M35</u>	Commission Regulation (EU) No 1274/2013 of 6 December 2013 (*)	L 328	79	7.12.2013
► <u>M36</u>	Commission Regulation (EU) No 59/2014 of 23 January 2014 (*)	L 21	9	24.1.2014
► <u>M37</u>	Commission Regulation (EU) No 264/2014 of 14 March 2014 (*)	L 76	22	15.3.2014
► <u>M38</u>	Commission Regulation (EU) No 298/2014 of 21 March 2014 (*)	L 89	36	25.3.2014
► <u>M39</u>	Commission Regulation (EU) No 497/2014 of 14 May 2014 (*)	L 143	6	15.5.2014
► <u>M40</u>	Commission Regulation (EU) No 505/2014 of 15 May 2014 (*)	L 145	32	16.5.2014
► <u>M41</u>	Commission Regulation (EU) No 506/2014 of 15 May 2014 (*)	L 145	35	16.5.2014
► <u>M42</u>	Commission Regulation (EU) No 601/2014 of 4 June 2014 (*)	L 166	11	5.6.2014
► <u>M43</u>	Commission Regulation (EU) No 685/2014 of 20 June 2014 (*)	L 182	23	21.6.2014
► <u>M44</u>	Commission Regulation (EU) No 923/2014 of 25 August 2014 (*)	L 252	11	26.8.2014
► <u>M45</u>	Commission Regulation (EU) No 957/2014 of 10 September 2014 (*)	L 270	1	11.9.2014
► <u>M46</u>	Commission Regulation (EU) No 969/2014 of 12 September 2014 (*)	L 272	8	13.9.2014
► <u>M47</u>	Commission Regulation (EU) No 1084/2014 of 15 October 2014 (*)	L 298	8	16.10.2014
► <u>M48</u>	Commission Regulation (EU) No 1092/2014 of 16 October 2014 (*)	L 299	19	17.10.2014
► <u>M49</u>	Commission Regulation (EU) No 1093/2014 of 16 October 2014 (*)	L 299	22	17.10.2014
► <u>M50</u>	Commission Regulation (EU) 2015/537 of 31 March 2015 (*)	L 88	1	1.4.2015
► <u>M51</u>	Commission Regulation (EU) 2015/538 of 31 March 2015 (*)	L 88	4	1.4.2015
► <u>M52</u>	Commission Regulation (EU) 2015/639 of 23 April 2015 (*)	L 106	16	24.4.2015
► <u>M53</u>	Commission Regulation (EU) 2015/647 of 24 April 2015 (*)	L 107	1	25.4.2015
► <u>M54</u>	Commission Regulation (EU) 2015/649 of 24 April 2015 (*)	L 107	17	25.4.2015
► <u>M55</u>	Commission Regulation (EU) 2015/1362 of 6 August 2015 (*)	L 210	22	7.8.2015
► <u>M56</u>	Commission Regulation (EU) 2015/1378 of 11 August 2015 (*)	L 213	1	12.8.2015
► <u>M57</u>	Commission Regulation (EU) 2015/1739 of 28 September 2015 (*)	L 253	3	30.9.2015
► <u>M58</u>	Commission Regulation (EU) 2015/1832 of 12 October 2015 (*)	L 266	27	13.10.2015
► <u>M59</u>	Commission Regulation (EU) 2016/56 of 19 January 2016 (*)	L 13	46	20.1.2016
► <u>M60</u>	Commission Regulation (EU) 2016/263 of 25 February 2016 (*)	L 50	25	26.2.2016

(*) Níor foilsíodh an gníomh seo i nGaeilge.

► <u>M61</u>	Commission Regulation (EU) 2016/324 of 7 March 2016 (*)	L 61	1	8.3.2016
► <u>M62</u>	Commission Regulation (EU) 2016/441 of 23 March 2016 (*)	L 78	47	24.3.2016
► <u>M63</u>	Commission Regulation (EU) 2016/479 of 1 April 2016 (*)	L 87	1	2.4.2016
► <u>M64</u>	Commission Regulation (EU) 2016/683 of 2 May 2016 (*)	L 117	28	3.5.2016
► <u>M65</u>	Commission Regulation (EU) 2016/691 of 4 May 2016 (*)	L 120	4	5.5.2016
► <u>M66</u>	Commission Regulation (EU) 2016/1776 of 6 October 2016 (*)	L 272	2	7.10.2016
► <u>M67</u>	Commission Regulation (EU) 2017/335 of 27 February 2017 (*)	L 50	15	28.2.2017
► <u>M68</u>	Commission Regulation (EU) 2017/839 of 17 May 2017 (*)	L 125	7	18.5.2017
► <u>M69</u>	Commission Regulation (EU) 2017/871 of 22 May 2017 (*)	L 134	3	23.5.2017
► <u>M70</u>	Commission Regulation (EU) 2017/874 of 22 May 2017 (*)	L 134	18	23.5.2017
► <u>M71</u>	Commission Regulation (EU) 2017/1270 of 14 July 2017 (*)	L 184	1	15.7.2017
► <u>M72</u>	Commission Regulation (EU) 2017/1271 of 14 July 2017 (*)	L 184	3	15.7.2017
► <u>M73</u>	Commission Regulation (EU) 2017/1399 of 28 July 2017 (*)	L 199	8	29.7.2017
► <u>M74</u>	Commission Regulation (EU) 2018/74 of 17 January 2018 (*)	L 13	21	18.1.2018
► <u>M75</u>	Commission Regulation (EU) 2018/97 of 22 January 2018 (*)	L 17	11	23.1.2018
► <u>M76</u>	Commission Regulation (EU) 2018/98 of 22 January 2018 (*)	L 17	14	23.1.2018
► <u>M77</u>	Commission Regulation (EU) 2018/627 of 20 April 2018 (*)	L 104	57	24.4.2018
► <u>M78</u>	Commission Regulation (EU) 2018/677 of 3 May 2018 (*)	L 114	10	4.5.2018
► <u>M79</u>	Commission Regulation (EU) 2018/682 of 4 May 2018 (*)	L 116	5	7.5.2018
► <u>M80</u>	Commission Regulation (EU) 2018/1461 of 28 September 2018 (*)	L 245	1	1.10.2018
► <u>M81</u>	Commission Regulation (EU) 2018/1472 of 28 September 2018 (*)	L 247	1	3.10.2018
► <u>M82</u>	Commission Regulation (EU) 2018/1481 of 4 October 2018 (*)	L 251	13	5.10.2018
► <u>M83</u>	Commission Regulation (EU) 2018/1497 of 8 October 2018 (*)	L 253	36	9.10.2018
► <u>M84</u>	Commission Regulation (EU) 2019/800 of 17 May 2019 (*)	L 132	15	20.5.2019
► <u>M85</u>	Commission Regulation (EU) 2019/801 of 17 May 2019 (*)	L 132	18	20.5.2019
► <u>M86</u>	Commission Regulation (EU) 2019/891 of 28 May 2019 (*)	L 142	54	29.5.2019
► <u>M87</u>	Commission Regulation (EU) 2019/1676 of 7 October 2019 (*)	L 257	11	8.10.2019
► <u>M88</u>	Commission Regulation (EU) 2020/268 of 26 February 2020 (*)	L 56	4	27.2.2020
► <u>M89</u>	Commission Regulation (EU) 2020/279 of 27 February 2020 (*)	L 59	6	28.2.2020
► <u>M90</u>	Commission Regulation (EU) 2020/351 of 28 February 2020 (*)	L 65	1	4.3.2020
► <u>M91</u>	Commission Regulation (EU) 2020/355 of 26 February 2020 (*)	L 67	28	5.3.2020
► <u>M92</u>	Commission Regulation (EU) 2020/356 of 4 March 2020 (*)	L 67	31	5.3.2020
► <u>M93</u>	Commission Regulation (EU) 2020/771 of 11 June 2020 (*)	L 184	25	12.6.2020
► <u>M94</u>	Commission Regulation (EU) 2020/1419 of 7 October 2020 (*)	L 326	11	8.10.2020

(*) Níor foilsíodh an gníomh seo i nGaeilge.

► <u>M95</u>	Commission Regulation (EU) 2020/1819 of 2 December 2020 (*)	L 406	26	3.12.2020
► <u>M96</u>	Rialachán (AE) 2021/1156 ón gCoimisiún an 13 Iúil 2021	L 249	87	14.7.2021
► <u>M97</u>	Rialachán (AE) 2021/1175 ón gCoimisiún an 16 Iúil 2021	L 256	53	19.7.2021
► <u>M98</u>	Rialachán (AE) 2022/63 ón gCoimisiún an 14 Eanáir 2022	L 11	1	18.1.2022
► <u>M99</u>	Rialachán (AE) 2022/141 ón gCoimisiún an 21 Eanáir 2022	L 23	22	2.2.2022
► <u>M100</u>	Rialachán (AE) 2022/1023 ón gCoimisiún an 28 Meitheamh 2022	L 172	5	29.6.2022
► <u>M101</u>	Rialachán (AE) 2022/1037 ón gCoimisiún an 29 Meitheamh 2022	L 173	52	30.6.2022
► <u>M102</u>	Rialachán (AE) 2022/1038 ón gCoimisiún an 29 Meitheamh 2022	L 173	56	30.6.2022
► <u>M103</u>	Rialachán (AE) 2022/1923 ón gCoimisiún an 10 Deireadh Fómhair 2022	L 264	8	11.10.2022

Arna cheartú le:

- **C1** Ceartúchán, IO L 123, 19.5.2015, lch. 122 (1333/2008)
- **C2** Ceartúchán, IO L 60, 28.2.2019, lch. 35 (2018/1497)

(*) Níor foilsíodh an gníomh seo i nGaeilge.



RIALACHÁN (CE) Uimh. 1333/2008 Ó PHARLAIMINT NA hEORPA AGUS ÓN gCOMHAIRLE

an 16 Nollaig 2008

maidir le breiseáin bia

(Téacs atá ábhartha maidir leis an LEE)

CAIBIDIL I

ÁBHAR, RAON FEIDHME AGUS SAINMHÍNITHE

Airteagal 1

Ábhar

Leagtar síos leis an Rialachán seo rialacha maidir le breiseáin bia d'fhonn feidhmiú éifeachtach an mhargaidh inmheánaigh a áirithiú agus ardleibhéal cosanta do shláinte an duine agus ardleibhéal cosanta don tomhaltóra á n-áirithiú ag an am céanna, lena n-áirítear leasanna an tomhaltóra a chosaint agus cleachtais chothroma i dtrádáil bia, agus cosaint an chomhshaoil á cur san áireamh i gcás inarb iomchuí.

Chun na críocha sin, foráiltear leis an Rialachán seo do na nithe seo a leanas:

- (a) liostaí Comhphobail de bhreiseáin bia formheasta faoi mar a leagtar amach in Iarscríbhinn II agus in Iarscríbhinn III iad;
- (b) coinníollacha maidir le húsáid breiseán bia i mbianna, lena n-áirítear i mbreiseáin bia agus in einsímí bia a chumhdaítear le Rialachán (CE) Uimh. 1332/2008 [maidir le heinsímí bia], agus coinníollacha úsáide i mblastáin bia a chumhdaítear le Rialachán (CE) Uimh. 1334/2008 ó Pharlaimint na hEorpa agus ón gComhairle an 16 Nollaig 2008 maidir le blastáin agus maidir le comhábhair áirithe bia a bhfuil airíonna blaistithe acu lena n-úsáid i mbianna agus ar bhianna ⁽¹⁾;
- (c) rialacha maidir le lipéadú breiseán bia a dhíoltar mar bhreiseáin bia.

Airteagal 2

Raon feidhme

- 1. Beidh feidhm ag an Rialachán seo maidir le breiseáin bia.
- 2. Ní bheidh feidhm ag an Rialachán seo maidir leis na substaintí seo a leanas mura n-úsáidfear mar bhreiseáin bia iad:
 - (a) áiseanna próiseála;
 - (b) substaintí a úsáidtear chun plandaí agus chun táirgí plandaí a chosaint i gcomhréir leis na rialacha Comhphobail a bhaineann le sláinte plandaí;
 - (c) substaintí a chuirtear le bianna mar chothaithe;
 - (d) substaintí a úsáidtear chun uisce a chóireáil lena chaitheamh ag an duine agus a thagann faoi raon feidhme Threoir 98/83/CE ón gComhairle an 3 Samhain 1998 maidir le cáilíocht uisce a cheaptar lena chaitheamh ag daoine ⁽²⁾;

⁽¹⁾ Féach leathanach 34 den Iris Oifigiúil seo.

⁽²⁾ IO L 330, 5.12.1998, lch. 32.

▼B

(e) blastáin a thagann faoi raon feidhme Rialachán (CE) Uimh. 1334/2008 [maidir le blastáin agus maidir le comhábhair áirithe bia a bhfuil airíonna blaistithe acu lena n-úsáid i mbianna agus ar bhianna].

3. Ní bheidh feidhm ag an Rialachán seo maidir le heinsímí bia a thagann faoi raon feidhme Rialachán (CE) Uimh. 1332/2008 [maidir le heinsímí bia], le héifeacht ón dáta a glacadh liosta Comhphobail d'einsímí bia i gcomhéir le hAirteagal 17 den Rialachán sin.

4. Beidh feidhm ag an Rialachán seo gan dochar d'aon rialacha sonracha Comhphobail maidir le húsáid breiseán bia:

(a) i mbianna sonracha;

(b) chun críocha seachas na críocha a chumhdaítear leis an Rialachán seo.

*Airteagal 3***Sainmhínithe**

1. Chun críocha an Rialacháin seo, beidh feidhm ag na sainmhínithe a leagtar síos i Rialachán (CE) Uimh. 178/2002 agus i Rialachán Uimh. 1829/2003.

2. Chun críocha an Rialacháin seo, beidh feidhm ag na sainmhínithe seo a leanas freisin:

(a) ciallaíonn ‘breiseán bia’ aon substaint nach gcaitear mar bhia ann féin de ghnáth agus nach n-úsáidtear de ghnáth mar shain-chomhábhar bia, bíodh luach cothaithe ann nó ná bíodh, arb é an toradh a bhíonn ar é a chur le bia d'aon ghnó chun críche teicneolaíche, nó an toradh a mbeifí ag súil le réasún a bheadh ar é a chur le bia d'aon ghnó chun críche teicneolaíche, i monarú, i bpróiseáil, in ullmhú, i gcóireáil, i bpacáistiú, in iompar nó i stóráil bia den sórt sin, go ndéantar comhábhar den bhia sin de, nó go ndéantar comhábhar den bhia sin dá fhotháirgí, go díreach nó go hindíreach.

Ní mheastar gur breiseáin bia iad na nithe seo a leanas:

- (i) monaisiúicrídí, déshiúicrídí nó olagaishiúicrídí, agus bianna ina bhfuil na substaintí sin, a úsáidtear le haghaidh a n-airíonna milsihe;
- (ii) bianna, cibé acu i bhfoirm thriomaithe nó i bhfoirm thiubhaithe, lena n-áirítear blastáin a chorpraítear le linn comhbhianna a mhonarú, mar gheall ar a n-airíonna aramatacha, inbhlasta nó cothaithe mar aon le héifeacht thánaisteach dathaithe;
- (iii) substaintí a úsáidtear in ábhair chumhdaithe nó in ábhair bhrataithe, nach cuid de bhianna iad agus nach gceaptar lena gcaitheamh i dteannta na mbianna sin;
- (iv) táirgí a bhfuil peictin iontu agus a dhíorthaítear ó úlla triomaithe meilte nó ó scamhadh torthaí citris nó cainchí, nó ó mheascán díobh, trí ghníomhaíocht aigéid chaoil agus páirt-neodrú ina dhiaidh sin le salainn de shóidiam nó de photaisiam ('peictin leachtach');
- (v) bunanna guma coganta;
- (vi) deistrin bhán nó deistrin bhuí, stáirse rósta nó stáirse deistrinnithe, stáirse arna mhodhnú le cóireáil aigéadach nó le cóireáil alcaileach, stáirse tuartha, stáirse arna mhodhnú go fisiceach agus stáirse arna chóireáil le heinsímí amalalaí-teacha;

▼B

- (vii) clóiríd amóiniam;
 - (viii) fuilphlasma, geilitín inite, hidrealasáití próitéine agus a gcuid salann, próitéin bhainne agus glútan;
 - (ix) aimínaigéid agus a gcuid salann seachas aigéad glútamach, glicín, cistéin agus cistin agus a gcuid salann nach bhfuil aon fheidhm theicneolaíoch acu;
 - (x) cáiséanáití agus cáiséin;
 - (xi) ionúilín;
- (b) ciallaíonn ‘áis phróiseála’ aon substaint:
- (i) nach gcaitear aisti féin mar bhia;
 - (ii) a úsáidtear d’aon ghnó i bpróiseáil amhábhhar, i bpróiseáil bianna nó i bpróiseáil a gcomhábhhar, chun próiseas teicneolaíoch áirithe a chur i gcrích i rith na cóireála nó i rith na próiseála; agus
 - (iii) a bhféadfadh sé go mbeadh sé mar thoradh neamhbheartaithe uirthi, toradh nach féidir a sheachaint go teicniúil, go mbeadh iarmhair den tsubstaint nó dá díorthaigh sa táirge deiridh, fad nach gcuirfidh siad sláinte an duine i mbaol agus nach mbeidh aon éifeacht theicneolaíoch acu ar an táirge deiridh;
- (c) ciallaíonn ‘aicme fheidhmiúil’ catagóir de na catagóirí a leagtar amach in Iarscríbhinn I atá bunaithe ar an bhfeidhm theicneolaíoch a chomhlíonann breiseán bia san earra bia;
- (d) ciallaíonn ‘bia neamhphróiseáilte’ bia nach ndearnadh aon chóireáil air a mbeadh athrú suntasach i staid thosaigh an bhia sin mar thoradh uirthi, agus chun na críche sin, ní mheastar gur athrú suntasach a thagann ar an mbia iad na gníomhaíochtaí seo a leanas, go háirithe: roinnt, páirtiú, téarbhadh, cnámhú, miontóireacht, feannadh, lomadh, scamhadh, meilt, gearradh, glanadh, bearradh, íosreo, reo, fuarú, muilleoireacht, crotalú, pacáil nó díphacáil;
- (e) ciallaíonn ‘bia nár cuireadh aon siúcraí leis’ bia nach bhfuil na nithe seo a leanas ann:
- (i) aon mhonaisiúicridí breise ná aon déshiúicridí breise;
 - (ii) aon bhia a cuireadh leis ina bhfuil monaisiúicridí nó déshiúicridí a úsáidtear le haghaidh a n-airíonna milsithe;
- (f) ciallaíonn ‘bia fuinneamhlaghdaithe’ bia a bhfuil luach fuinnimh a laghdaíodh de 30 % ar a laghad air i gcomparáid leis an mbia tosaigh nó le táirge dá shamhail;
- (g) ciallaíonn ‘milseoirí boird’ ullmhóidí milseoirí ceadaithe, a bhféadfadh breiseáin eile bia agus/nó comhábhair bia eile a bheith iontu agus a cheaptar lena ndíol leis an tomhaltóir deiridh mar ionadach do shiúcraí;
- (h) ciallaíonn ‘*quantum satis*’ nach sonraítear aon uasleibhéal uimhriúil agus go n-úsáidfear substaintí i gcomhréir leis an dea-chleachtais mhonaraithe, ar leibhéal nach bhfuil níos airde ná an leibhéal is gá chun an chríoch bheartaithe a bhaint amach ar choinníoll nach gcuirtear an tomhaltóir amú.



CAIBIDIL II

LIOSTAÍ COMHPHOBAIL DE BHREISEÁIN BIA A FORMHEASADH

*Airteagal 4***Liostaí Comhphobail de bhreiseáin bia**

1. Ní fhéadfar ach breiseáin bia a áirítear ar an liosta Comhphobail atá in Iarscríbhinn II a chur ar an margadh mar bhreiseáin bia agus a úsáid i mbianna faoi na coinníollacha úsáide a shonraítear san Iarscríbhinn sin.
2. Ní fhéadfar ach breiseáin bia a áirítear ar an liosta Comhphobail atá in Iarscríbhinn III a úsáid i mbreiseáin bia, in einsímí bia agus i mblastáin bia faoi na coinníollacha úsáide a shonraítear san Iarscríbhinn sin.
3. Déanfar na breiseáin bia in Aguisín II a liostú ar bhonn na gcatagóirí bia a bhféadfar iad a chur leo.
4. Déanfar na breiseáin bia in Aguisín III a liostú ar bhonn na mbreiseáin bia, na n-einsímí bia, na mblastáin bia agus na gcothaitheach, nó ar bhonn na gcatagóirí díobh sin, a bhféadfar iad a chur leo.
5. Comhlíonfaidh breiseáin bia na sonraíochtaí dá dtagraítear in Airteagal 14.

*Airteagal 5***Cosc ar bhreiseáin bia neamh-chomhlíontacha agus/nó ar bhia neamh-chomhlíontach**

Ní chuirfidh aon duine breiseán bia ná aon bhia a bhfuil an breiseán bia sin ann ar an margadh mura gcomhlíonfaidh úsáid an bhreiseáin bia sin an Rialachán seo.

*Airteagal 6***Coinníollacha ginearálta maidir le breiseáin bia a chur ar liostaí Comhphobail agus maidir lena n-úsáid**

1. Ní fhéadfar breiseán bia a chur ar na liostaí Comhphobail atá in Iarscríbhinn II agus in Iarscríbhinn III ach amháin má chomhlíonann sé na coinníollacha seo a leanas agus, i gcás inarb ábhartha, tosca dlis-teanacha eile, lena n-áirítear tosca comhshaoil:
 - (a) nach údar imní é, ar bhonn na fianaise eolaíche atá ar fáil, ó thaobh shláinte an tomhaltóra ar an leibhéal a bhfuil sé beartaithe é a úsáid;
 - (b) go bhfuil gá teicneolaíoch réasúnta leis nach féidir a ghnóthú ar shlite eacnamúla agus teicneolaíocha eile atá indéanta; agus
 - (c) nach gcuireann a úsáid an tomhaltóir amú.
2. Chun go n-áireofaí é ar na liostaí Comhphobail atá in Iarscríbhinn II agus in Iarscríbhinn III caithfidh buntáistí agus tairbhí a bheith ag breiseán bia don tomhaltóir agus chuige sin, caithfidh sé fónamh d'fheidhm amháin nó do bhreis agus feidhm amháin de na feidhmeanna seo a leanas:
 - (a) cáilíocht chothaitheach an bhia a chaomhnú;

▼B

- (b) comhábhair nó comhchodanna riachtanacha a chur ar fáil do bhia a mhonaraítear le haghaidh grúpaí tomhaltóirí a bhfuil riachtanais speisialta aiste bia acu;
 - (c) cáilíocht coinneála nó cobhsaíochta bia a fheabhsú nó a airíonna orgánaileipteacha a fheabhsú, ar choinníoll nach n-athraítear cineál, substaint ná cáilíocht an bhia ar bhealach a chuireann tomhaltóirí amú;
 - (d) cuidiú bia a mhonarú, a phróiseáil, a ullmhú, a chóireáil, a phacáil, a iompar nó a stóráil, lena n-áirítear breiseán bia, einsímí bia agus blastáin bia, ar choinníoll nach n-úsáidtear an breiseán bia chun éifeachtaí lochtacha amhábhair ná aon chleachtais ná aon teicnící neamh-inmhianaithe, lena n-áirítear cleachtais nó teicnící neamhfholáine a úsáid, le linn aon ghníomhaíochtaí den sórt sin a cheilt.
3. De mhaolú ar mhír 2(a), féadfar breiseán bia a laghdaíonn cáilíocht chothaitheach bia a chur ar an liosta Comhphobail atá in Iarscríbhinn II ar choinníoll:
- (a) nach cuid shuntasach de ghnáth-aiste bia an bia sin; nó
 - (b) gur gá an breiseán bia do tháirgeadh bianna le haghaidh grúpaí tomhaltóirí a bhfuil riachtanais speisialta aiste bia acu.

*Airteagal 7***Coinníollacha sonracha do mhilseoirí**

Ní fhéadfar ach breiseán bia a fhónann d'fheidhm amháin nó níos mó ná feidhm amháin de na feidhmeanna seo a leanas, agus a fhónann chomh maith d'fheidhm amháin nó do bhreis agus feidhm amháin de na feidhmeanna a leagtar amach in Airteagal 6(2), a chur ar an liosta Comhphobail atá in Iarscríbhinn II don aicme fheidhmiúil milseoirí:

- (a) ionadú ar shiúcraí chun bia fuinneamhlaghdaíthe, bia neamhcháiríneach nó bia nár cuireadh aon siúcraí leis a tháirgeadh; nó
- (b) ionadú ar shiúcraí i gcás ina gceadaíonn sé sin fad a chur le seilfré an bhia; nó
- (c) bia a tháirgeadh a cheaptar le haghaidh úsáidí cothaitheacha áirithe a shainmhínítear in Airteagal 1(2)(a) de Threoir 89/398/CEE.

*Airteagal 8***Coinníollacha sonracha do dhathanna**

Ní fhéadfar breiseán bia a chur ar an liosta Comhphobail atá in Iarscríbhinn II don aicme fheidhmiúil dathanna ach amháin más breiseán é a fhónann d'fheidhm amháin nó do bhreis agus feidhm amháin de na feidhmeanna seo a leanas, chomh maith le fónamh d'fheidhm amháin nó do bhreis agus feidhm amháin de na feidhmeanna a leagtar amach in Airteagal 6(2):

- (a) an chuma a bhí i dtosach ar an mbia a chur an athuair ar bhia a ndearna próiseáil, stóráil, pacáistiú agus dáileadh difear don dath a bhí air agus a bhféadfadh sé go ndearna sin dochar dá inghlacthacht ó thaobh cuma de;
- (b) cuma níos tarraingtí a chur ar bhia;
- (c) dath a chur ar bhia nach mbeadh dath ar bith air mura ndéanfaí amhlaidh.

▼B*Airteagal 9***Aicmí feidhmiúla breiseán bia**

1. Féadfar breiseáin bia a shannadh in Iarscríbhinn II agus in Iarscríbhinn III do cheann de na haicmí feidhmiúla atá in Iarscríbhinn I ar bhonn phríomhfheidhm theicneolaíoch an bhreiseáin bia.

Ní choiscfear breiseán bia a úsáid d'fheidhmeanna éagsúla toisc é a bheith á leithroinnt ar aicme feidhmiúil.

2. I gcás inar gá, mar thoradh ar an dul chun cinn eolaíoch nó de bharr na forbartha teicneolaíche, glacfar na bearta a cheaptar chun eilimintí neamhriachtanacha den Rialachán seo a leasú, agus a bhaineann le haicmí feidhmiúla breise a fhéadfar a chur le hIarscríbhinn I, i gcomhréir leis an nós imeachta rialúcháin lena ngabhann grinnscrúdú agus dá dtagraítear in Airteagal 28(3).

*Airteagal 10***Ábhar na liostaí Comhphobail de bhreiseáin bia**

1. Féadfar breiseán bia a chomhlíonann na coinníollacha a leagtar amach in Airteagal 6, in Airteagal 7 agus in Airteagal 8, i gcomhréir leis an nós imeachta dá dtagraítear i Rialachán (CE) Uimh. 1331/2008 [lena mbunaítear nós imeachta comhchoiteann údaráithe maidir le breiseáin bia, maidir le heinsímí bia agus maidir le blastáin bia] a chur:

- (a) ar an liosta Comhphobail atá in Iarscríbhinn II a ghabhann leis an Rialachán seo; agus/nó
- (b) ar an liosta Comhphobail atá in Iarscríbhinn III a ghabhann leis an Rialachán seo.

2. Sonrófar an méid seo a leanas san iontráil do bhreiseán bia a bheidh ar na liostaí Comhphobail atá in Iarscríbhinn II agus in Iarscríbhinn III:

- (a) ainm an bhreiseáin bia agus an E-uimhir atá aige;
- (b) na bianna a bhféadfar an breiseán bia a chur leo;
- (c) na coinníollacha faoina bhféadfar an breiseán bia a úsáid;
- (d) más iomchuí, cé acu an bhfuil aon srianta ar an mbreiseán bia a dhíol go díreach leis an tomhaltóir deiridh nó nach bhfuil.

3. Leasófar liostaí an Chomhphobail in Iarscríbhinn II agus Iarscríbhinn III i gcomhréir leis an nós imeachta dá dtagraítear i Rialachán (CE) Uimh. 1331/2008 [lena mbunaítear nós imeachta comhchoiteann údaráithe maidir le breiseáin bia, maidir le heinsímí bia agus maidir le blastáin bia].

*Airteagal 11***Leibhéil úsáide breiseán bia**

1. Agus na coinníollacha úsáide dá dtagraítear in Airteagal 10(2)(c) á mbunú:

- (a) socrófar an leibhéal úsáide ag an leibhéal is ísle is gá chun an éifeacht inmhianaithe a bhaint amach;

▼B

(b) cuirfear an méid seo a leanas san áireamh leis na leibhéil sin:

- (i) aon iontógáil laethúil atá inghlactha, nó measúnú coibhéiseach, a bheidh socraithe don bhreiseán bia agus an iontógáil laethúil dóchúil ó gach foinse;
- (ii) i gcás ina bhfuiltear chun an breiseán bia a úsáid i mbianna a itheann grúpaí speisialta tomhaltóirí, an iontógáil laethúil den bhreiseán bia a d'fhéadfadh tomhaltóirí sna grúpaí sin a iontógáil.

2. I gcás inarb iomchuí, ní shocrófar uasleibhéal uimhriúil do bhreiseán bia (*quantum satis*). Sa chás sin, úsáidfear an breiseán bia i gcomhréir le prionsabal an *quantum satis*.

3. Beidh feidhm ag na huasleibhéil breiseán bia a leagtar amach in Iarscríbhinn II maidir leis an mbia faoi mar a chuirtear ar an margadh é, mura sonrófar a mhalairt. De mhaolú ar an bprionsabal sin, i gcás bianna triomaithe agus/nó bianna tiubhaithe a chaitear a athbhunú, beidh feidhm ag na huasleibhéil maidir leis an mbia faoi mar a athbhunaítear é de réir na dtreoracha a thugtar ar an lipéad agus an íosfhachtóir caolaithe á chur san áireamh.

4. Beidh feidhm ag na huasleibhéil do dhathanna a leagtar amach in Iarscríbhinn II maidir leis an bprionsabal dathaithe atá san ullmhóid dathaithe mura sonrófar a mhalairt.

Airteagal 12

Athruithe i bpróiseas táirgeachta nó i mbunábhair breasáin bia atá ar liosta Comhphobail cheana féin

Maidir le breiseán bia atá ar liosta Comhphobail cheana féin, i gcás ina mbeidh athrú suntasach ar na modhanna táirgeachta nó sna bunábhair a úsáidtear, nó i gcás ina mbeidh athrú i méid na gcáithníní, tríd an nanaitheicneolaíocht, mar shampla, féachfar ar an mbreiseán bia arna ullmhú leis na modhanna nua nó leis na hábhair sin mar bhreiseán difriúil agus beidh gá le hiontráil nua i liostaí an Chomhphobail, nó leis na sonraíochtaí a athrú sula gcuirfear ar an margadh é.

Airteagal 13

Breiseáin bia a thagann faoi raon feidhme Rialacháin (CE) Uimh. 1829/2003

1. Ní fhéadfar breiseán bia a thagann faoi raon feidhme Rialachán (CE) Uimh. 1829/2003 a chur ar na liostaí Comhphobail in Iarscríbhinn II agus in Iarscríbhinn III i gcomhréir leis an Rialachán seo ach amháin má chumhdaítear le húdarú i gcomhréir le Rialachán (CE) Uimh. 1829/2003 é.

2. Nuair a dhéanfar breiseán bia atá ar liosta Comhphobail cheana féin a tháirgeadh ó fhoinsé dhifriúil a thagann faoi raon feidhme Rialachán (CE) Uimh. 1829/2003, ní bheidh údarú nua de dhíth air faoin Rialachán seo, chomh fada agus go gcumhdaítear an fhoinsé nua faoi údarú i gcomhréir le Rialachán (CE) Uimh. 1829/2003 agus go gcomhlíonann an breiseán bia na sonraíochtaí a bhunaítear faoin Rialachán seo.



Airteagal 14

Sonraíochtaí breiseán bia

Glacfar sonraíochtaí breiseán bia a bhaineann, go háirithe, le tion-scnamh, le critéir íonachta agus le haon fhaisnéis riachtanach eile, nuair a chuirfear an breiseán bia ar na liostaí Comhphobail atá in Iarscríbhinn II agus in Iarscríbhinn III den chéad uair, i gcomhréir leis an nós imeachta dá dtagraítear i Rialachán (CE) Uimh. 1331/2008 [lena mbunaítear nós imeachta comhchoiteann údaraithe maidir le breiseáin bia, maidir le heinsímí bia agus maidir le blastáin bia].

CAIBIDIL III

BREISEÁIN BIA A ÚSÁID I mBIANNA

Airteagal 15

Breiseáin bia a úsáid i mbianna neamhphróiseáilte

Ní úsáidfear breiseáin bia i mbianna neamhphróiseáilte, ach amháin i gcás ina bhforáiltear go sonrach don úsáid sin in Iarscríbhinn II.

Airteagal 16

Breiseáin bia a úsáid i mbianna do naíonáin agus do leanaí óga

Ní úsáidfear breiseáin bia i mbianna do naíonáin agus do leanaí óga dá dtagraítear dóibh i dTreoir 89/398/CEE, lena n-áirítear bianna aiste bia do naíonáin agus do leanaí óga chun críocha liachta, seachas i gcás ina bhforáiltear go sonrach dó sin in Iarscríbhinn II a ghabhann leis an Rialachán seo.

Airteagal 17

Dathanna a úsáid le haghaidh marcálacha

Ní fhéadfar ach biadhathanna a liostaítear in Iarscríbhinn II a ghabhann leis an Rialachán seo a úsáid chun críocha marcála sláinte dá bhforáiltear i dTreoir 91/497/CEE ón gComhairle an 29 Iúil 1991 lena leasaítear agus lena gcomhdhlúthaítear Treoir 64/433/CEE maidir le fadhbanna sláinte a dhéanann difear do thrádáil feola úire laistigh den Chomhphobal lena leathnú chuig táirgeadh feola úire agus chuig feoil úr a chur ar an margadh ⁽¹⁾ agus marcálacha eile a cheanglaítear a chur ar tháirgí feola, le haghaidh dathú maisitheach a dhéanamh ar bhlaoscanna uibhe agus le haghaidh stampáil a dhéanamh ar bhlaoscanna uibhe mar a fhoráiltear i Rialachán (CE) Uimh. 853/2004 ó Pharlaimint na hEorpa agus ón gComhairle an 29 Aibreán 2004 lena leagtar síos rialacha sonracha sláinteachais maidir le bia de thionscnamh ainmhíoch ⁽²⁾.

Airteagal 18

Prionsabal an tabhartha anonn

1. Ceadáítear breiseán bia a bheith iontu seo a leanas:
 - (a) i gcomhbhia seachas i gcomhbhia dá dtagraítear in Iarscríbhinn II, i gcás ina gceadaítear an breiseán sin i gcomhábhar amháin den chomhbhia sin;

⁽¹⁾ IO L 268, 24.9.1991, lch. 69.

⁽²⁾ IO L 139, 30.4.2004, lch. 55. Leagan ceartaithe in IO L 226, 25.6.2004, lch. 22.

▼B

(b) i mbia a bhfuiltear tar éis breiseán bia, einsím bia nó blastán bia a chur leis, i gcás, maidir leis an mbreiseán bia:

(i) ina gceadaítear é sa bhreiseán bia, san einsím bia nó sa bhlastán bia i gcomhréir leis an Rialachán seo; agus

(ii) inar tugadh anonn go dtí an bia é tríd an mbreiseán bia, tríd an einsím bia nó tríd an mblastán bia; agus

(iii) nach bhfuil aon fheidhm theicniúil aige sa bhia deiridh;

(c) i mbia nach bhfuiltear lena úsáid ach in ullmhú comhbhia agus ar choinníoll go gcomhlíonann an comhbhia sin an Rialachán seo.

2. Ní bheidh feidhm ag mír 1 maidir le bainní foirmle do naíonáin, maidir le bainní leantacha foirmle, maidir le bianna gránbhunaithe próiseáilte agus maidir le bianna aiste bia chun críocha speisialta liachta arna gceapadh do naíonáin agus do leanaí óga agus dá dtagraítear i dTreoir 89/398/CEE, ach amháin i gcás ina bhforáiltear go sonrach go mbeidh feidhm aici maidir leo.

3. I gcás ina ndéantar breiseán bia atá i mblastán bia, i mbreiseán bia nó in einsím bia a chur le bia agus ina bhfuil feidhm theicneolaíoch aige sa bhia sin, measfar gur breiseán bia den bhia sin é agus nach breiseán bia den bhlastán, den bhreiseán bia nó den einsím bia é, agus ní mór dó mar sin coinníollacha úsáide dá bhforáiltear don bhia sin a chomhlíonadh.

4. Gan dochar do mhír 1, ceadófar breiseán bia a úsáidtear mar mhilsieoir a bheith i gcomhbhia nár cuireadh aon siúcraí leis, i gcomhbhia fuinneamhlaghdaithe, i gcomhbhianna cothaitheacha arna gceapadh le haghaidh aistí bia beagchalracha, i mbianna neamhcháirigineacha, agus i gcomhbhia a bhfuil seilfré mhéadaithe aige, ar choinníoll go gceadaítear an milsieoir sin i gcomhábhar amháin den chomhbhia.

*Airteagal 19***Cinntí léirmhínte**

I gcás inar gá, féadfar a chinneadh i gcomhréir leis an nós imeachta rialúcháin dá dtagraítear in Airteagal 28(2) cé acu:

(a) an mbaineann bia ar leith le catagóir bia dá dtagraítear in Iarscríbhinn II; nó

(b) an úsáidtear breiseán bia a liostaítear in Iarscríbhinn II agus in Iarscríbhinn III agus a cheadaítear ag *quantum satis* i gcomhréir leis na critéir dá dtagraítear in Airteagal 11(2); nó

(c) an gcomhlíonann substaint ar leith an sainmhíniú ar bhreiseán bia atá in Airteagal 3.

*Airteagal 20***Bianna traidisiúnta**

Féadfaidh na Ballstáit a liostaítear in Iarscríbhinn IV leanúint de chatagóirí áirithe breiseán bia a thoirmeasc sna bianna traidisiúnta a tháirgtear ina gcríocha agus a liostaítear san Iarscríbhinn sin.



CAIBIDIL IV

LIPÉADÚ

*Airteagal 21***Lipéadú ar bhreiseáin bia nach lena ndíol leis an tomhaltóir deiridh a cheaptar iad**

1. Breiseáin bia nach lena ndíol leis an tomhaltóir deiridh a cheaptar iad, bídis á ndíol ina gceann agus ina gceann nó measctha lena chéile agus/nó le comhábhair eile bia, a shainmhínítear in Airteagal 6(4) de Threoir 2000/13/CE, ní fhéadfar iad a chur ar an margadh mura mbeidh an lipéadú orthu dá bhforáiltear in Airteagal 22 den Rialachán seo, ar mór dó a bheith sofheicthe, soléite agus doscrista. Beidh an fhaisnéis i dteanga ar furasta do cheannaitheoirí í a thuiscint.

2. Laistigh dá chríoch féin, féadfaidh an Ballstát ina gcuirtear an t-earra ar an margadh a ordú, i gcomhréir leis an gConradh, go dtabharfaí an fhaisnéis dá bhforáiltear in Airteagal 22 i dteanga oifigiúil amháin de chuid an Chomhphobail, nó i mbreis agus teanga amháin de chuid an Chomhphobail, a chinneadh an Ballstát sin. Ní choiscfidh sé sin go dtabharfaí an fhaisnéis sin i dteangacha éagsúla.

*Airteagal 22***Ceanglais ghinearálta lipéadaithe do bhreiseáin bia nach lena ndíol leis an tomhaltóir deiridh a cheaptar iad**

1. I gcás ina ndíolfar breiseáin bia nach lena ndíol leis an tomhaltóir deiridh a cheaptar iad, ina gceann agus ina gceann nó measctha lena chéile agus/nó le comhábhair eile bia, agus/nó le substaintí eile curtha leo, beidh an fhaisnéis a leanas ar a bpacáistiú nó ar a gcoimeádáin:

- (a) an t-ainm agus/nó an E-uimhir a leagtar síos sa Rialachán seo maidir le gach breiseán bia nó tuairisc díolacháin ina bhfuil ainm agus/nó E-uimhir gach breiseáin bia ar áireamh;
- (b) an ráiteas ‘le húsáid i mbia’ nó an ráiteas ‘úsáid shrianta i mbia’ nó tagairt níos sainiúla don úsáid a bheartaítear di i mbia;
- (c) na coinníollacha speisialta stórála agus/nó úsáide, más gá;
- (d) marc a shainaithníonn an bhaisc nó an luchtóg;
- (e) teoracha úsáide, más rud é nach bhféadfaí an breiseán bia a úsáid i gceart toisc na teoracha a bheith fágtha ar lár;
- (f) ainm nó ainm gnó agus seoladh an mhonaróra, an phacálaí nó an díoltóra;
- (g) sonrú maidir le líon uasta gach comhpháirte nó gach grúpa comhpháirteanna atá faoi réir srianta cainníochta i mbia agus/nó faisnéis iomchuí i dtéarmaí soiléire, sothuigthe a chuirfeadh ar chumas an cheannaitheora an Rialachán seo nó aon dlí ábhartha Comhphobail eile a chomhlíonadh; i gcás ina mbainfidh an teorainn cainníochta chéanna le grúpa comhpháirteanna a úsáidtear ina gceann agus ina gceann nó i dteannta a chéile, féadfar an céatadán iomlán a thabhairt mar fhigiúr amháin; is go huimhriúil nó de réir phrionsabal *quantum satis* a léireofar an teorainn cainníochta;

▼B

- (h) an chainníocht ghlan;
- (i) an dáta íosmharthanachta nó an dáta éaga;
- (j) i gcás inarb ábhartha, faisnéis ar bhreiseán bia nó ar shubstaintí eile dá dtagraítear san Airteagal seo agus atá liostaithe in Iarscríbhinn IIIa a ghabhann le Treoir 2000/13/CE maidir le sonrú na gcomhábhar atá in earraí bia.

2. I gcás ina ndíoltar breiseáin bia agus iad measctha lena chéile agus/nó le comhábhair eile bia, beidh liosta de na comhábhair uile in ord íslitheach a gcéatadán de réir mheáchan an iomláin ar a bpacáistí nó ar a gcoimeádáin.

3. I gcás ina ndéantar substaintí (lena n-áirítear einsímí bia nó comhábhair eile bia) a chur le breiseáin bia d'fhonn a stóráil, a ndíol, a gcaighdeánú, a gcaolú nó a dtuaslagadh a éascú, beidh liosta de na substaintí sin uile ar a bpacáistiú nó ar a gcoimeádáin, in ord íslitheach a gcéatadán de réir mheáchan an iomláin.

4. De mhaolú ar mhír 1, ar mhír 2 agus ar mhír 3, is leor gur ar na doiciméid a bhaineann leis an gcoinsíneacht agus a sholáthrófar leis an seachadadh nó roimhe, agus ar na doiciméid sin amháin, a bheidh an fhaisnéis a cheanglaítear a thabhairt i mír 1 pointe (e) go pointe (g) agus i mír 2 agus i mír 3 ar choinníoll go mbeidh an sonrú 'ná miondíoltar' le feiceáil in áit shofheicthe ar phacáistiú nó ar choimeádán an táirge a bheidh i gceist.

5. De mhaolú ar mhír 1, ar mhír 2 agus ar mhír 3, i gcás ina soláthrófar breiseáin bia i dtancaeir, is leor gur ar na doiciméid sin amháin a ghabhann leis an gcoinsíneacht agus a sholáthrófar leis an seachadadh a bheidh an fhaisnéis uile.

*Airteagal 23***Lipéadú ar bhreiseáin bia ar lena ndíol leis an tomhaltóir deiridh a cheaptar iad**

1. Gan dochar do Threoir 2000/13/CE, do Threoir 89/396/CEE ón gComhairle an 14 Meitheamh 1989 maidir le sonruithe nó marcanna lena n-aithnítear an luchtóg lena mbaineann earra bia⁽¹⁾ ná do Rialachán (CE) Uimh. 1829/2003, breiseáin bia a dhíoltar ina gceann agus ina gceann nó measctha lena chéile agus/nó le comhábhair eile bia agus ar lena ndíol leis an tomhaltóir deiridh a cheaptar iad, ní fhéadfar iad a chur ar an margadh mura mbeidh an fhaisnéis a leanas ar an bpacáistiú:

▼C1

- (a) an t-ainm agus an E-uimhir a leagtar síos sa Rialachán seo do gach breiseán bia nó tuairisc díolacháin ina n-áirítear ainm agus E-uimhir gach breiseáin bia;

▼B

- (b) an ráiteas 'le húsáid i mbia' nó an ráiteas 'úsáid shrianta i mbia' nó tagairt níos sainiúla don úsáid a bheartaítear di i mbia.

⁽¹⁾ IO L 186, 30.6.1989, lch. 21.

▼B

2. De mhaolú ar mhír 1(a), áireofar sa tuairisc díolacháin ar mhilseoir boird an téarma ‘milseoir boird ...-bhunaithe’, agus ainm an mhilseora nó ainm na milseoirí a úsáideadh ina chomhdhéanamh á úsáid.

3. Beidh na rabhaidh seo a leanas ar lipéid mhilsitheoirí boird ina bhfuil polóil agus/nó aspairtéim agus/nó salann aspairtéime-aicéasuulféime:

(a) polóil: ‘d’fhéadfadh éifeachtaí purgóideacha a bheith mar thoradh ar chaitheamh iomarcach’;

(b) salann aspairtéime/aspairtéime-aicéasuulféime: ‘tá foinse feiniolalainín sa táirge seo’.

4. Cuirfidh monaróirí milseoirí boird an fhaisnéis is gá ar fáil ar mhodh iomchuí chun go mbeidh tomhaltóirí in ann na milseoirí a úsáid go sábháilte. Féadfar treoir maidir le cur chun feidhme na míre seo a ghlacadh i gcomhréir leis an nós imeachta rialúcháin lena ngabhann grinnscrúdú agus dá dtagraítear in Airteagal 28(3).

5. Maidir leis an bhfaisnéis dá bhforáiltear i mír 1 go mír 3 den Airteagal seo, beidh feidhm ag Airteagal 13(2) de Threoir 2000/13/CE dá réir sin.

*Airteagal 24***Ceanglais lipéadaithe do bhia ina bhfuil biadhathanna áirithe**

1. Gan dochar do Threoir 2000/13/CE, beidh an fhaisnéis bhreise a leagtar amach in Iarscríbhinn V a ghabhann leis an Rialachán seo ar lipéadú bia ina bhfuil na biadhathanna a liostaítear san Iarscríbhinn sin.

2. Maidir leis an bhfaisnéis a sholáthraítear i mír 1 den Airteagal seo, beidh feidhm ag Airteagal 13(2) de Threoir 2000/13/CE dá réir sin.

3. I gcás inar gá, mar thoradh ar an dul chun cinn eolaíoch nó mar thoradh ar an fhorbairt theicniúil, leasófar Iarscríbhinn V trí bhearta, a cheapfar chun eilimintí neamhriachtanacha den Rialachán seo a leasú, i gcomhréir leis an nós imeachta rialúcháin lena ngabhann grinnscrúdú agus dá dtagraítear in Airteagal 28(4).

*Airteagal 25***Ceanglais eile maidir le lipéadú**

Ní dhéanfaidh Airteagal 21, Airteagal 22, Airteagal 23 ná Airteagal 24 dochar do dhlíthe, do rialacháin, ná d’fhorálacha riaracháin níos mionsonraithe agus níos cuimsithí a bhaineann le meáchain agus le tomhais, nó a bhfuil feidhm acu maidir le cur i láthair, le haicmiú, le pacáistiú agus le lipéadú substaintí agus ullmhóidí contúirteacha, nó a bhfuil feidhm acu maidir le substaintí agus maidir le hullmhóidí den sórt sin a iompar.



CAIBIDIL V

FORÁLACHA NÓS IMEACHTA AGUS CUR CHUN FEIDHME

*Airteagal 26***Oibleagáid i leith faisnéise**

1. Cuirfidh táirgeoir nó úsáideoir bhreiseáin bia an Coimisiún ar an eolas láithreach maidir le haon fhaisnéis eolaíoch nó maidir le haon fhaisnéis theicniúil nua a d'fhéadfadh difear a dhéanamh do mheasúnú shábháilteacht an bhreiseáin bia sin.

2. Ar iarratas uaidh, cuirfidh táirgeoir nó úsáideoir breiseáin bia an Coimisiún ar an eolas maidir leis an úsáid a bhaintear go hiarbhr as an mbreiseán bia. Cuirfidh an Coimisiún an fhaisnéis sin ar fáil do na Ballstáit.

*Airteagal 27***Monatóireacht ar iontógáil breiseán bia**

1. Déanfaidh na Ballstáit cothabháil ar chórais chun monatóireacht a dhéanamh ar thomhaltas agus ar úsáid breiseán bia ar bhonn cur chuige riosca-bhunaithe agus déanfaidh siad tuairisciú ar thorthaí na monatóireachta sin don Choimisiún agus don Údarás a mhinice is iomchuí.

2. Tar éis dul i gcomhairle leis an Údarás, glacfar modheolaíocht chomhchoiteann i gcomhréir leis an nós imeachta rialúcháin dá dtagraítear in Airteagal 28(2) maidir le bailiú faisnéise ag na Ballstáit i ndáil le hiontógáil breiseán bia in aistí bia sa Chomhphobal.

*Airteagal 28***An Coiste**

1. Tabharfaidh an Buancoiste um an mBiashlabhra agus um Shláinte Ainmhithe cúnamh don Choimisiún.

2. I gcás ina ndéanfar tagairt don mhír seo, beidh feidhm ag Airteagal 5 agus ag Airteagal 7 de Chinneadh 1999/468/CE, ag féachaint d'fhorálacha Airteagal 8 de.

Trí mhí a bheidh sa tréimhse a leagtar síos in Airteagal 5(6) de Chinneadh 1999/468/CE.

3. I gcás ina ndéanfar tagairt don mhír seo, beidh feidhm ag Airteagal 5a(1) go (4), agus ag Airteagal 7 de Chinneadh 1999/468/CE, ag féachaint d'fhorálacha Airteagal 8 de.

4. I gcás ina ndéanfar tagairt don mhír seo, beidh feidhm ag Airteagal 5a(1) go (4) agus (5)(b) agus ag Airteagal 7 de Chinneadh 1999/468/CE, ag féachaint d'fhorálacha Airteagal 8 de.

Dhá mhí, dhá mhí agus ceithre mhí faoi seach a bheidh sna teorainneacha ama a leagtar síos in Airteagal 5a(3)(c), agus (4)(b) agus (e) de Chinneadh 1999/468/CE.

*Airteagal 29***Maoiniú Comhphobail ar bheartais chomhchuibhithe**

Is é Airteagal 66(1)(c) de Rialachán (CE) Uimh. 882/2004 a bheidh mar bhunús dlí do mhaoiniú beart a eascróidh as an Rialachán seo.



CAIBIDIL VI

FORÁLACHA IDIRTHREIMHSEACHA AGUS FORÁLACHA CRÍOCHNAITHEACHA

*Airteagal 30***Liostaí Comhphobail de bhreiseáin bia a bhunú**

1. Déanfar breiseáin bia a gceadaítear á n-úsáid i mbianna faoi Threoir 94/35/CE, faoi Threoir 94/36/CE agus faoi Threoir 95/2/CE, arna leasú ar bhonn Airteagal 31 den Rialachán seo, agus a gcoinníollacha úsáide, a iontráil in Iarscríbhinn II a ghabhann leis an Rialachán seo tar éis athbhreithniú a dhéanamh ar an gcaoi a gcomhlíonann siad Airteagal 6, Airteagal 7 agus Airteagal 8 de. Na bearta a bhaineann le breiseáin den sórt sin a iontráil in Iarscríbhinn II, agus ar le haghaidh eilimintí neamhriachtanacha den Rialachán seo a leasú a cheapfar iad, glacfar iad i gcomhréir leis an nós imeachta rialúcháin lena ngabhann grinnscrúdú agus dá dtagraítear in Airteagal 28(4). Ní áireofar measúnú nua riosca ón Údarás san athbhreithniú. Críochnófar an t-athbhreithniú faoin 20 Éanair 2011.

Ní chuirfear breiseáin bia ná úsáidí nach bhfuil gá leo a thuilleadh isteach in Iarscríbhinn II.

2. Déanfar breiseáin bia a n-údaraítear a n-úsáid i mbreiseáin bia i dTreoir 95/2/CE agus a gcoinníollacha úsáide a iontráil i gCuid 1 d'Iarscríbhinn III a ghabhann leis an Rialachán seo tar éis athbhreithniú ar an gcaoi a gcomhlíonann siad Airteagal 6 de. Na bearta a bhaineann le breiseáin den sórt sin a iontráil in Iarscríbhinn III, agus ar le haghaidh eilimintí neamhriachtanacha den Rialachán seo a leasú a cheapfar iad, glacfar iad i gcomhréir leis an nós imeachta rialúcháin lena ngabhann grinnscrúdú agus dá dtagraítear in Airteagal 28(4). Ní áireofar measúnú nua riosca ón Údarás san athbhreithniú. Críochnófar an t-athbhreithniú faoin 20 Éanair 2011.

Ní chuirfear breiseáin bia ná úsáidí nach bhfuil gá leo a thuilleadh isteach in Iarscríbhinn III.

3. Déanfar breiseáin bia a n-údaraítear a n-úsáid i mblastáin bia le Treoir 95/2/CE agus a gcoinníollacha úsáide a iontráil i gCuid 4 d'Iarscríbhinn III a ghabhann leis an Rialachán seo tar éis athbhreithniú a dhéanamh ar an gcaoi a gcomhlíonann siad Airteagal 6 de. Na bearta a bhaineann le breiseáin den sórt sin a iontráil in Iarscríbhinn III, agus ar le haghaidh eilimintí neamhriachtanacha den Rialachán seo a leasú a cheapfar iad, glacfar iad i gcomhréir leis an nós imeachta rialúcháin lena ngabhann grinnscrúdú agus dá dtagraítear in Airteagal 28(4). Ní áireofar measúnú nua riosca ón Údarás san athbhreithniú. Críochnófar an t-athbhreithniú faoin 20 Éanair 2011.

Ní chuirfear breiseáin bia agus úsáidí nach bhfuil gá leo a thuilleadh isteach in Iarscríbhinn III.

4. Glacfar sonraíochtaí na mbreiseáin bia a chumhdaítear faoi mhír 1 go mír 3 den Airteagal seo i gcomhréir le Rialachán (CE) Uimh 1331/2008 [lena mbunaítear nós imeachta comhchoiteann údaráithe maidir le breiseáin bia, maidir le heinsimí bia agus maidir le blastáin bia], tráth a n-iontrálfar na breiseáin bia sin sna hIarscríbhinní i gcomhréir leis na míreanna sin.

5. Aon bhearta idirthréimhseacha iomchuí, ar le haghaidh eilimintí neamhriachtanacha den Rialachán seo a leasú a cheapfar iad, inter alia trína fhorlíonadh, glacfar iad i gcomhréir leis an nós imeachta rialúcháin lena ngabhann grinnscrúdú agus dá dtagraítear in Airteagal 28(3).



Airteagal 31

Bearta idirthréimhseacha

Go dtí go gcríochnófar bunú na liostaí Comhphobail de bhreiseáin bia dá bhforáiltear in Airteagal 30, leasófar na hlarscríbhinní a ghabhann le Treoir 94/35/CE, le Treoir 94/36/CE agus le Treoir 95/2/CE, i gcás inar gá sin, le bearta ar le haghaidh eilimintí neamhriachtanacha de na Treoracha sin a leasú a cheapfar iad agus a ghlacfaidh an Coimisiún i gcomhréir leis an nós imeachta rialúcháin lena ngabhann grinnscrúdú agus dá dtagraítear in Airteagal 28(4).

Maidir le bianna a chuirtear ar an margadh nó a lipéadaítear roimh an 20 Éanair 2010 agus nach gcomhlíonann Airteagal 22(1)(i) agus (4) féadfar iad a chur ar an margadh go dtí a ndáta íosmharthanachta nó go dtí a ndáta éaga.

Maidir le bianna a chuirtear ar an margadh nó a lipéadaítear roimh an 20 Éanair 2010 agus nach gcomhlíonann Airteagal 24 féadfar iad a chur ar an margadh go dtí a ndáta íosmharthanachta nó go dtí a ndáta éaga.

Airteagal 32

Athmheastóireacht ar bhreiseáin bia a formheasadh

1. Beidh breiseáin bia a ceadaiódh roimh an 20 Éanair 2009 faoi réir measúnú nua riosca a dhéanfaidh an tÚdarás.
2. Tar éis dul i gcomhairle leis an Údarás, glacfar clár meastóireachta do na breiseáin sin faoin 20 Éanair 2010 i gcomhréir leis an nós imeachta rialúcháin dá dtagraítear in Airteagal 28(2). Foilseofar an clár meastóireachta in *Iris Oifigiúil an Aontais Eorpaigh*.

Airteagal 33

Aisghairmeacha

1. Aisghairtear na hionstraimí seo a leanas:
 - (a) Treoir ón gComhairle an 23 Deireadh Fómhair 1962 maidir le comhfhogasú rialacha na mBallstát i ndáil leis na hábhair dathaithe a cheadaítear lena n-úsáid i mbianna a cheaptar lena gcaitheamh ag an duine;
 - (b) Treoir 65/66/CEE;
 - (c) Treoir 78/663/CEE;
 - (d) Treoir 78/664/CEE;
 - (e) Treoir 81/712/CEE;
 - (f) Treoir 89/107/CEE;
 - (g) Treoir 94/35/CE;
 - (h) Treoir 94/36/CE;
 - (i) Treoir 95/2/CE;
 - (j) Treoir Uimh.292/97/CE;
 - (k) Treoir 2002/247/CE.
2. Forléireofar tagairtí do na hionstraimí aisghairthe mar thagairtí don Rialachán seo.

▼B*Airteagal 34***Forálacha idirthréimhseacha**

De mhaolú ar Airteagal 33, leanfaidh na forálacha seo d'fheidhm a bheith acu go dtí go mbeidh an t-aistriú faoi Airteagal 30(1), (2) agus (3) den Rialachán seo de bhreiseáin bia a cheadaítear cheana féin i dTreoir 94/35/CE, i dTreoir 94/36/CE agus i dTreoir 95/2/CE críochnaithe:

- (a) Airteagal 2(1), (2) agus (4) de Threoir 94/35/CE agus an Iarscríbhinn a ghabhann leis;
- (b) Airteagal 2(1) go (6), (8), (9) agus (10) de Threoir 94/36/CE agus Iarscríbhinn I go hIarscríbhinn V a ghabhann leis;
- (c) Airteagal 2 agus Airteagal 4 de Threoir 95/2/CE agus Iarscríbhinn I go hIarscríbhinn VI a ghabhann leis.

D'ainneoin phointe (c), aisghairtear na húdairithe le haghaidh E 1103 Inbhéartais agus E 1105 Líseasóm a leagtar síos i dTreoir 95/2/CE le héifeacht ó dháta chur i bhfeidhm an liosta Comhphobail maidir le heinsímí bia i gcomhréir le hAirteagal 17 de Rialachán (CE) Uimh. 1332/2008 [maidir le heinsímí bia].

*Airteagal 35***Teacht i bhfeidhm**

Tiocfaidh an Rialachán seo i bhfeidhm an fichiú lá tar éis lá a fhoilsithe in Iris Oifigiúil an Aontais Eorpaigh.

Beidh feidhm aige ón 20 Éanair 2010.

Beidh feidhm ag Airteagal 4(2), áfach, maidir le Cuid 2, maidir le Cuid 3 agus maidir le Cuid 5 d'Iarscríbhinn III ón 1 Eanáir 2011 agus beidh feidhm ag Airteagal 23(4) ón 20 Éanair 2011. Beidh feidhm ag Airteagal 24 ón 20 Iúil 2010 Beidh feidhm ag Airteagal 31 ón 20 Éanair 2009.

Beidh an Rialachán seo ina cheangal go huile agus go hiomlán agus beidh sé infheidhme go díreach i ngach Ballstát.



LARSCRÍBHINN I

Aicmí feidhmiúla breiseán bia i mbianna agus aicmí feidhmiúla breiseán bia i mbreiseán bia agus in einsímí bia

1. is éard is ‘milseoirí’ ann substaintí a úsáidtear chun blas milis a chur ar bhianna nó i milseoirí boird;
2. is éard is ‘dathanna’ ann substaintí a chuireann dath ar bhia, nó a chuireann dath ar bhia an athuair, agus a chumhdaíonn comhchodanna nádúrtha bianna agus foinsí nádúrtha nach gcaitear de ghnáth mar bhianna agus nach n-úsáidtear de ghnáth mar shain-chomhábhair i mbia. De réir bhrí an Rialacháin seo is dathanna iad ullmhóidí a fhaightear ó bhianna agus ó bhunábhair nádúrtha inite eile trí eastóscadh fisiceach agus/nó ceimiceach a bhfuil eastóscadh roghnaíoch na líocha a bhaineann leis na comhchodanna cothaitheacha nó aramatacha mar thoradh air;
3. is éard is ‘leasaithe’ ann substaintí a chuireann fad le seilfré bianna trína gcosaint ar mheathlú ó mhiocrorgánaigh agus/nó a chosnaíonn iad ar fhás miocrorgánach pataigineach;
4. is éard is ‘frithocsaídeoirí’ ann substaintí a chuireann fad le seilfré bianna trína gcosaint ar mheathlú de bharr ocsaídiúcháin, amhail bréine saille agus athruithe datha;
5. is éard is ‘iompróirí’ ann substaintí a úsáidtear chun breiseán bia nó blastán nó einsím bia, cothaitheach agus/nó substaint eile a chuirtear le bia chun críocho cothaitheacha nó físeolaíocha a thuaslagadh, a chaolú, a easrú nó a athrú go fisiceach ar bhealach éigin eile, gan a fheidhm a athrú (agus gan aon tionchar teicneolaíoch a bheith ag na hiompróirí féin) chun a láimhseáil, a fheidhm nó a úsáid a éascú;
6. is éard is ‘aigéid’ ann substaintí a chuireann le haigéadacht earra bia agus/nó a chuireann blas géar air;
7. is éard is ‘rialtáin aigéadachta’ ann substaintí a athraíonn nó a rialaíonn aigéadacht nó alcaileacht earra bia;
8. is éard is ‘gníomhaithe frithstolptha’ ann substaintí a laghdaíonn an claonadh atá i gcáithníní indibhidiúla earra bia greamú dá chéile;
9. is éard is ‘gníomhaithe frithchúrtha’ ann substaintí a choisceann nó a laghdaíonn an cúradh;
10. is éard is ‘gníomhaithe toirtithe’ ann substaintí a chuireann le toirt earra bia ach nach gcuireann go suntasach lena luach fuinnimh infhaighte;
11. is éard is ‘eiblitheoirí’ ann substaintí a chumasaíonn meascán aonchineálach de dhá phas dhomheasctha amhail ola agus uisce in earra bia a fhoirmiú nó a chaomhnú;
12. is éard is ‘salainn eiblithe’ ann substaintí a dhéanann foirm easartha de phróitéiní a bhíonn i gcáis agus a dhéanann saill agus comhábhair eile a dháileadh go haonchineálach ar an dóigh sin;
13. is éard is ‘gníomhaithe cruaithe’ ann substaintí a chruann fíocháin torthaí nó fíocháin glasraí nó a dhéanann briosc iad nó a choinníonn teann nó briosc iad, nó a idirghníomhaíonn le gníomhaithe glóthaithe chun glóthach a dhéanamh nó a neartú;
14. is éard is ‘méadaitheoirí blais’ ann substaintí a chuireann leis an mblas atá ar earra bia cheana agus/nó leis an mboladh atá uaidh;
15. is éard is ‘gníomhaithe cúrtha’ ann substaintí a chumasaíonn easrú aonchineálach a dhéanamh ar phas gásach in earra bia leachtach nó soladach;

▼B

16. is éard is ‘gníomhaithe glóthaithe’ ann substaintí a thugann uigeacht d’earra bia trí ghlóthach a fhoirmiú;
17. is éard is ‘gníomhaithe glónraithe’ (lena n-áirítear bealaí) ann substaintí a chuireann snas ar earra bia nó a chuireann sciath chosanta air, nuair a chuirtear ar dhromchla seachtrach an earra bia é;
18. is éard is ‘taisleáin’ ann substaintí a choisceann bianna ó thriomú amach trí ghníomhú in aghaidh na héifeachta a bhíonn ag atmaisféar a bhfuil leibhéal íseal taise ann, nó a spreagann tuaslagadh púdair i meán uisciúil;
19. is éard is ‘stáirsí modhnaithe’ ann substaintí a fhaightear trí chóireáil cheimiceach amháin nó níos mó ná cóireáil cheimiceach amháin a dhéanamh ar stáirsí inite, a bhféadfaí cóireáil fhisiceach nó cóireáil einsimeach a bheith déanta orthu, agus a d’fhéadfadh a bheith tanaithe nó tuartha ag aigéad nó ag alcaile;
20. is gáis seachas aer iad ‘gáis pacáistithe’ a chuirtear isteach i ngabhdán sula gcuirtear earra bia ann, tráth a mbíonn earra bia á chur ann nó tar éis earra bia a chur ann;
21. is gáis seachas aer iad ‘gáis tiomána’ a bhrúnn earra bia amach as gabhdán;
22. is substaintí nó cumaisc de shubstaintí iad ‘gníomhaithe éiritheacha’ a shaorann gás agus a mhéadaíonn toirt taois nó fuidrimh ar an dóigh sin;
23. is substaintí iad ‘leithliseoirí’ a fhoirmíonn coimpléisc cheimiceacha le hiain mhíotalacha;

▼M86

24. ‘stabilisers’ are substances which make it possible to maintain the physico-chemical state of a foodstuff; stabilisers include substances which enable the maintenance of a homogenous dispersion of two or more immiscible substances in a foodstuff, substances which stabilise, retain or intensify colour of a foodstuff and substances which increase the binding capacity of the food, including the formation of cross-links between proteins enabling the binding of food pieces into re-constituted food;

▼B

25. is substaintí iad ‘tiúsóirí’ a mhéadaíonn ar shlaodacht earra bia;
26. is substaintí, seachas eiblitheoirí, iad ‘gníomhaithe cóireála plúir’ a chuirtear le plúr nó le taos chun a cháilíocht bÁCála a fheabhsú;

▼M25

27. ‘contrast enhancers’ are substances which, when applied to the external surface of fruit or vegetables following depigmentation of predefined parts (e.g. by laser treatment), help to distinguish these parts from the remaining surface by imparting colour following interaction with certain components of the epidermis.

▼ M2*ANNEX II***Union list of food additives approved for use in foods and conditions of use****PART A****1. Introduction**

This Union list includes:

▼ M53

- the name of the food additive and its E-number; as an alternative more specific E-numbers and names listed in Commission Regulation (EU) No 231/2012 ⁽¹⁾ may be used, excluding synonyms, if the named food additives have indeed been added to a certain food,

▼ M2

- the foods to which the food additive may be added,
- the conditions under which the food additive may be used,
- restrictions on the sale of the food additive directly to the final consumer.

2. General provisions on listed food additives and conditions of use**▼ M53**

1. Only the substances listed in Part B, as specified by Regulation (EU) No 231/2012, may be used as additives in foods, unless more specifically provided for in Part E.

▼ M2

2. Additives may only be used in the foods and under the conditions set out in Part E of this Annex.
3. In Part E of this Annex, foods are listed on the basis of food categories set out in Part D of this Annex and additives are grouped on the basis of definitions set out in Part C of this Annex.

▼ M7

4. Aluminium lakes prepared from all colours listed in Table 1 of Part B are authorised until 31 July 2014.

From 1 August 2014 only aluminium lakes prepared from the colours listed in Table 3 of this Part A are authorised and only in those food categories where provisions on maximum limits on aluminium coming from lakes are explicitly stated in Part E.

▼ M98

5. Ní féidir na dathanna E 123, E 127, E 160b(i), E 160b(ii), E 161g, E 171, E 173 agus E 180 agus meascáin díobh a dhíol go díreach leis an tomhaltóir.

▼ M2

6. The substances listed under numbers E 407, E 407a and E 440 may be standardised with sugars, on condition that this is stated in addition to the number and designation.
7. When labelled ‘for food use’, nitrite may be sold only in a mixture with salt or a salt substitute.
8. The carry over principle set out in Article 18(1)(a) of Regulation (EC) No 1333/2008, shall not apply to foods listed in Table 1, as regards food additives in general, and in Table 2, as regards food colours.

⁽¹⁾ Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications for food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).

▼ **M2**

Table 1

Foods in which the presence of an additive may not be permitted by virtue of the carry over principle set out in Article 18(1)(a) of Regulation (EC) No 1333/2008

▼ M42	1	Unprocessed foods as defined in Article 3 of Regulation (EC) No 1333/2008, excluding meat preparations as defined by Regulation (EC) No 853/2004
▼ M2	2	Honey as defined in Council Directive 2001/110/EC ⁽¹⁾
	3	Non-emulsified oils and fats of animal or vegetable origin
	4	Butter
	5	Unflavoured pasteurised and sterilised (including UHT) milk and unflavoured plain pasteurised cream (excluding reduced fat cream)
	6	Unflavoured fermented milk products, not heat-treated after fermentation
	7	Unflavoured buttermilk (excluding sterilised buttermilk)
	8	Natural mineral water as defined in Directive 2009/54/EC of the European Parliament and of the Council ⁽²⁾ and spring water and all other bottled or packed waters
	9	Coffee (excluding flavoured instant coffee) and coffee extracts
	10	Unflavoured leaf tea
	11	Sugars as defined in Council Directive 2001/111/EC ⁽³⁾
	12	Dry pasta, excluding gluten-free and/or pasta intended for hypoproteic diets, in accordance with Directive 2009/39/EC of the European Parliament and of the Council ⁽⁴⁾
▼ M61	13	Foods for infants and young children as referred to in Regulation (EU) No 609/2013 ⁽⁵⁾ , including foods for special medical purposes for infants and young children

▼ **M2**

⁽¹⁾ OJ L 10, 12.1.2002, p. 47.

⁽²⁾ OJ L 164, 26.6.2009, p. 45.

⁽³⁾ OJ L 10, 12.1.2002, p. 53.

⁽⁴⁾ OJ L 124, 20.5.2009, p. 21.

► **M61** ⁽⁵⁾ Regulation (EU) No 609/2013 of the European Parliament and of the Council of 12 June 2013 on food intended for infants and young children, food for special medical purposes, and total diet replacement for weight control and repealing Council Directive 92/52/EEC, Commission Directives 96/8/EC, 1999/21/EC, 2006/125/EC and 2006/141/EC, Directive 2009/39/EC of the European Parliament and of the Council and Commission Regulations (EC) No 41/2009 and (EC) No 953/2009 (OJ L 181, 29.6.2013, p. 35). ◀

Table 2

Foods in which the presence of a food colour may not be permitted by virtue of the carry over principle set out in Article 18(1)(a) of Regulation (EC) No 1333/2008

1	Unprocessed foods as defined in Article 3 of Regulation (EC) No 1333/2008
2	All bottled or packed waters
3	Milk, full fat, semi-skimmed and skimmed milk, pasteurised or sterilised (including UHT sterilisation) (unflavoured)

▼ **M2**

4	Chocolate milk
5	Fermented milk (unflavoured)
6	Preserved milks as mentioned in Council Directive 2001/114/EC ⁽¹⁾ (unflavoured)
7	Buttermilk (unflavoured)
8	Cream and cream powder (unflavoured)
9	Oils and fats of animal or vegetable origin
10	Ripened and unripened cheese (unflavoured)
11	Butter from sheep and goats' milk
12	Eggs and egg products as defined in Regulation (EC) No 853/2004
13	Flour and other milled products and starches
14	Bread and similar products
15	Pasta and gnocchi
16	Sugar including all mono- and disaccharides
17	Tomato paste and canned and bottled tomatoes
18	Tomato-based sauces
19	Fruit juice and fruit nectar as mentioned in Council Directive 2001/112/EC ⁽²⁾ and vegetable juice and vegetable nectars
20	Fruit, vegetables (including potatoes) and mushrooms — canned, bottled or dried; processed fruit, vegetables (including potatoes) and mushrooms
21	Extra jam, extra jelly, and chestnut purée as mentioned in Council Directive 2001/113/EC ⁽³⁾ ; crème de pruneaux
22	Fish, molluscs and crustaceans, meat, poultry and game as well as their preparations, but not including prepared meals containing these ingredients
23	Cocoa products and chocolate components in chocolate products as mentioned in Directive 2000/36/EC of the European Parliament and of the Council ⁽⁴⁾
24	Roasted coffee, tea, herbal and fruit infusions, chicory; extracts of tea and herbal and fruit infusions and of chicory; tea, herbal and fruit infusions and cereal preparations for infusions, as well as mixes and instant mixes of these products
25	Salt, salt substitutes, spices and mixtures of spices
26	Wine and other products covered by Council Regulation (EC) No 1234/2007 ⁽⁵⁾ , as listed in its Annex I, Part XII
27	Spirit drinks defined in Annex II, paragraphs 1-14 of Regulation (EC) No 110/2008 of the European Parliament and of the Council ⁽⁶⁾ , spirits (preceded by the name of the fruit) obtained by maceration and distillation and London gin (Annex II paragraphs 16 and 22 of, respectively) Sambuca, Maraschino, Marrasquino or Maraskino and Mistrà as defined in Annex II, paragraphs 38, 39 and 43 of Regulation (EC) No 110/2008, respectively
28	Sangria, Clarea and Zurra as mentioned in Council Regulation (EEC) No 1601/91 ⁽⁷⁾
29	Wine vinegar covered by Regulation (EC) No 1234/2007, as listed in its Annex I, Part XII
30	Foods for infants and young children as mentioned in Directive 2009/39/EC including foods for special medical purposes for infants and young children

▼ **M2**

31	Honey as defined in Directive 2001/110/EC
32	Malt and malt products

⁽¹²⁾ OJ L 15, 17.1.2002, p. 19.

⁽²⁾ OJ L 10, 12.1.2002, p. 58.

⁽³⁾ OJ L 10, 12.1.2002, p. 67.

⁽⁴⁾ OJ L 197, 3.8.2000, p. 19.

⁽⁵⁾ OJ L 299, 16.11.2007, p. 1.

⁽⁶⁾ OJ L 39, 13.2.2008, p. 16.

⁽⁷⁾ OJ L 149, 14.6.1991, p. 1.

▼ **M7**

Table 3

Colours which may be used in the form of lakes

E-number	Name
E 100	Curcumin
▼ M44	
E 101	Riboflavins
▼ M7	
E 102	Tartrazine
E 104	Quinoline Yellow
E 110	Sunset Yellow FCF/Orange Yellow S
▼ M81	
E 120	Carminic acid, Carmine
▼ M7	
E 122	Azorubine, Carmoisine
E 123	Amaranth
E 124	Ponceau 4R, Cochineal Red A
E 127	Erythrosine
E 129	Allura Red AC
E 131	Patent Blue V
E 132	Indigotine, Indigo carmine
E 133	Brilliant Blue FCF
E 141	Copper complexes of chlorophylls and chlorophyllins
E 142	Green S
▼ M35	
E 151	Brilliant Black PN
▼ M7	
E 155	Brown HT
E 163	Anthocyanins
E 180	Litholrubine BK

▼ **M2**

PART B

LIST OF ALL ADDITIVES

1. Colours

E-number	Name
E 100	Curcumin
E 101	Riboflavins
E 102	Tartrazine
E 104	Quinoline Yellow
E 110	Sunset Yellow FCF/Orange Yellow S
E 120	Carminic acid, Carmine
E 122	Azorubine, Carmoisine
E 123	Amaranth
E 124	Ponceau 4R, Cochineal Red A
E 127	Erythrosine
E 129	Allura Red AC
E 131	Patent Blue V
E 132	Indigotine, Indigo carmine
E 133	Brilliant Blue FCF
E 140	Chlorophylls and chlorophyllins
E 141	Copper complexes of chlorophylls, chlorophyllins
E 142	Green S
E 150a	Plain caramel (1)
E 150b	Caustic sulphite caramel
E 150c	Ammonia caramel
E 150d	Sulphite ammonia caramel
E 151	Brilliant Black PN
E 153	Vegetable carbon
E 155	Brown HT
E 160a	Carotenes
E 160b(i)	Annatto bixin
E 160b(ii)	Annatto norbixin
E 160c	Paprika extract, capsanthin, capsorubin
E 160d	Lycopene
E 160e	Beta-apo-8'-carotenal (C 30)
E 161b	Lutein

▼ **M81**▼ **M2**▼ **M35**▼ **M2**▼ **M93**▼ **M2**

▼ **M2**

E-number	Name
E 161g	Canthaxanthin (*)
E 162	Beetroot Red, betanin
E 163	Anthocyanins
E 170	Calcium carbonate

▼ **M98**

E 171	Dé-ocsaíd tiotáiniam (**)
-------	---------------------------

▼ **M2**

E 172	Iron oxides and hydroxides
E 173	Aluminium
E 174	Silver
E 175	Gold
E 180	Litholrubine BK

(¹) The term caramel relates to products of a more or less intense brown colour which are intended for colouring. It does not correspond to the sugary aromatic product obtained from heating sugars and which is used for flavouring food (e.g. confectionery, pastry, alcoholic drinks).

(*) Canthaxanthin is not authorised in the food categories listed in Part D and E. The substance is in list B1 because it is used in medicinal products in accordance with Directive 2009/35/EC of the European Parliament and of the Council (OJ L 109, 30.4.2009, p. 10).

► **M98** (**) Ní údaraítear dé-ocsaíd tiotáiniam sna catagóirí bia a liostaítear i gCuid D agus Cuid E. Tá an tsubstaint ar liosta B1 mar go n-úsáidtear í i dtáirgí iocshláinte i gcomhréir le Treoir 2009/35/CE ó Pharlaimint na hEorpa agus ón gComhairle (IO L 109, 30.4.2009, lch. 10). ◀

2. **Sweeteners**

E-number	Name
E 420	Sorbitols
E 421	Mannitol
E 950	Acesulfame K
E 951	Aspartame
E 952	Cyclamates
E 953	Isomalt
E 954	Saccharins
E 955	Sucralose
E 957	Thaumatococcus
E 959	Neohesperidine DC

▼ **M96**

E 960a	Gliocóisídí steibhióil ó <i>Stevia</i>
E 960c	Gliocóisídí steibhióil a tháirgtear go heinsímeach

▼ **M2**

E 961	Neotame
E 962	Salt of aspartame-acesulfame

▼ **M14**

E 964	Polyglycitol syrup
-------	--------------------

▼ **M2**

E 965	Maltitols
-------	-----------

▼ **M2**

E-number	Name
E 966	Lactitol
E 967	Xylitol
E 968	Erythritol

▼ **M39**

E 969	Advantame
-------	-----------

▼ **M2**

3. Additives other than colours and sweeteners

E-number	Name
E 170	Calcium carbonate

▼ **M25**

E 172	Iron oxides and hydroxides
-------	----------------------------

▼ **M2**

E 200	Sorbic acid
E 202	Potassium sorbate

▼ **M76**

-------	--

▼ **M2**

E 210	Benzoic acid ⁽¹⁾
E 211	Sodium benzoate ⁽¹⁾
E 212	Potassium benzoate ⁽¹⁾
E 213	Calcium benzoate ⁽¹⁾
E 214	Ethyl-p-hydroxybenzoate
E 215	Sodium ethyl p-hydroxybenzoate
E 218	Methyl p-hydroxybenzoate
E 219	Sodium methyl p-hydroxybenzoate
E 220	Sulphur dioxide
E 221	Sodium sulphite
E 222	Sodium hydrogen sulphite
E 223	Sodium metabisulphite
E 224	Potassium metabisulphite
E 226	Calcium sulphite
E 227	Calcium hydrogen sulphite
E 228	Potassium hydrogen sulphite
E 234	Nisin
E 235	Natamycin
E 239	Hexamethylene tetramine

▼ M2

E-number	Name
E 242	Dimethyl dicarbonate

▼ M41

E 243	Ethyl lauroyl arginate
-------	------------------------

▼ M101

E 246	Glicilipidí
-------	-------------

▼ M2

E 249	Potassium nitrite
E 250	Sodium nitrite
E 251	Sodium nitrate
E 252	Potassium nitrate
E 260	Acetic acid

▼ M20

E 261	Potassium acetates (*)
-------	------------------------

▼ M2

E 262	Sodium acetates
E 263	Calcium acetate
E 270	Lactic acid
E 280	Propionic acid
E 281	Sodium propionate
E 282	Calcium propionate
E 283	Potassium propionate
E 284	Boric acid
E 285	Sodium tetraborate (borax)
E 290	Carbon dioxide
E 296	Malic acid
E 297	Fumaric acid
E 300	Ascorbic acid
E 301	Sodium ascorbate
E 302	Calcium ascorbate
E 304	Fatty acid esters of ascorbic acid
E 306	Tocopherol-rich extract
E 307	Alpha-tocopherol
E 308	Gamma-tocopherol
E 309	Delta-tocopherol
E 310	Propyl gallate

▼ M82

--	--

▼ M2

E 315	Erythorbic acid
E 316	Sodium erythorbate

▼ **M2**

E-number	Name
E 319	Tertiary-butyl hydroquinone (TBHQ)
E 320	Butylated hydroxyanisole (BHA)
E 321	Butylated hydroxytoluene (BHT)
E 322	Lecithins

▼ **M100**

E 322a	Leicitin choice
--------	-----------------

▼ **M2**

E 325	Sodium lactate
E 326	Potassium lactate
E 327	Calcium lactate
E 330	Citric acid
E 331	Sodium citrates
E 332	Potassium citrates
E 333	Calcium citrates
E 334	Tartaric acid (L(+)-)
E 335	Sodium tartrates
E 336	Potassium tartrates
E 337	Sodium potassium tartrate
E 338	Phosphoric acid
E 339	Sodium phosphates
E 340	Potassium phosphates
E 341	Calcium phosphates
E 343	Magnesium phosphates
E 350	Sodium malates
E 351	Potassium malate
E 352	Calcium malates
E 353	Metatartaric acid
E 354	Calcium tartrate
E 355	Adipic acid
E 356	Sodium adipate
E 357	Potassium adipate
E 363	Succinic acid
E 380	Triammonium citrate

▼ **M2**

E-number	Name
E 385	Calcium disodium ethylene diamine tetra-acetate (Calcium disodium EDTA)
E 392	Extracts of rosemary
E 400	Alginic acid
E 401	Sodium alginate
E 402	Potassium alginate
E 403	Ammonium alginate
E 404	Calcium alginate
E 405	Propane-1, 2-diol alginate
E 406	Agar
E 407a	Processed euchema seaweed
E 407	Carrageenan
E 410	Locust bean gum
E 412	Guar gum
E 413	Tragacanth
E 414	Gum arabic (acacia gum)
E 415	Xanthan gum
E 416	Karaya gum
E 417	Tara gum
E 418	Gellan gum
E 422	Glycerol

▼ **M30**

E 423	Octenyl succinic acid modified gum arabic
-------	---

▼ **M2**

E 425	Konjac
E 426	Soybean hemicellulose
E 427	Cassia gum
E 431	Polyoxyethylene (40) stearate
E 432	Polyoxyethylene sorbitan monolaurate (polysorbate 20)
E 433	Polyoxyethylene sorbitan monooleate (polysorbate 80)
E 434	Polyoxyethylene sorbitan monopalmitate (polysorbate 40)
E 435	Polyoxyethylene sorbitan monostearate (polysorbate 60)
E 436	Polyoxyethylene sorbitan tristearate (polysorbate 65)
E 440	Pectins

▼ **M2**

E-number	Name
E 442	Ammonium phosphatides
E 444	Sucrose acetate isobutyrate
E 445	Glycerol esters of wood rosins
E 450	Diphosphates
E 451	Triphosphates
E 452	Polyphosphates

▼ **M73**

E 456	Potassium polyaspartate
-------	-------------------------

▼ **M2**

E 459	Beta-cyclodextrin
E 460	Cellulose
E 461	Methyl cellulose
E 462	Ethyl cellulose
E 463	Hydroxypropyl cellulose

▼ **M80**

E 463a	Low-substituted hydroxypropyl cellulose (L-HPC)
--------	---

▼ **M2**

E 464	Hydroxypropyl methyl cellulose
E 465	Ethyl methyl cellulose

▼ **M35**

E 466	Sodium carboxy methyl cellulose, Cellulose gum
-------	--

▼ **M2**

E 468	Cross-linked sodium carboxy methyl cellulose, cross linked cellulose gum
E 469	Enzymatically hydrolysed carboxy methyl cellulose, Enzymatically hydrolysed cellulose gum
E 470a	Sodium, potassium and calcium salts of fatty acids
E 470b	Magnesium salts of fatty acids
E 471	Mono- and diglycerides of fatty acids
E 472a	Acetic acid esters of mono- and diglycerides of fatty acids
E 472b	Lactic acid esters of mono- and diglycerides of fatty acids
E 472c	Citric acid esters of mono- and diglycerides of fatty acids
E 472d	Tartaric acid esters of mono- and diglycerides of fatty acids
E 472e	Mono- and diacetyl tartaric acid esters of mono- and diglycerides of fatty acids
E 472f	Mixed acetic and tartaric acid esters of mono- and diglycerides of fatty acids
E 473	Sucrose esters of fatty acids
E 474	Sucroglycerides
E 475	Polyglycerol esters of fatty acids

▼ **M2**

E-number	Name
E 476	Polyglycerol polyricinoleate
E 477	Propane-1,2-diol esters of fatty acids
E 479b	Thermally oxidised soya bean oil interacted with mono- and diglycerides of fatty acids
E 481	Sodium stearoyl-2-lactylate
E 482	Calcium stearoyl-2-lactylate
E 483	Stearyl tartrate
E 491	Sorbitan monostearate
E 492	Sorbitan tristearate
E 493	Sorbitan monolaurate
E 494	Sorbitan monooleate
E 495	Sorbitan monopalmitate

▼ **M28**

E 499	Stigmasterol-rich plant sterols
-------	---------------------------------

▼ **M2**

E 500	Sodium carbonates
E 501	Potassium carbonates
E 503	Ammonium carbonates
E 504	Magnesium carbonates
E 507	Hydrochloric acid
E 508	Potassium chloride
E 509	Calcium chloride
E 511	Magnesium chloride
E 512	Stannous chloride
E 513	Sulphuric acid
E 514	Sodium sulphates
E 515	Potassium sulphates
E 516	Calcium sulphate
E 517	Ammonium sulphate
E 520	Aluminium sulphate
E 521	Aluminium sodium sulphate
E 522	Aluminium potassium sulphate
E 523	Aluminium ammonium sulphate
E 524	Sodium hydroxide

▼ M2

E-number	Name
E 525	Potassium hydroxide
E 526	Calcium hydroxide
E 527	Ammonium hydroxide
E 528	Magnesium hydroxide
E 529	Calcium oxide
E 530	Magnesium oxide

▼ M57

E 534	Iron tartrate
-------	---------------

▼ M2

E 535	Sodium ferrocyanide
E 536	Potassium ferrocyanide
E 538	Calcium ferrocyanide
E 541	Sodium aluminium phosphate acidic
E 551	Silicon dioxide
E 552	Calcium silicate
E 553a	Magnesium silicate
E 553b	Talc
E 554	Sodium aluminium silicate
E 555	Potassium aluminium silicate

▼ M7

E 556	Calcium aluminium silicate ⁽²⁾
E 558	Bentonite ⁽³⁾
E 559	Aluminium silicate (Kaolin) ⁽²⁾

▼ M2

E 570	Fatty acids
E 574	Gluconic acid
E 575	Glucono-delta-lactone
E 576	Sodium gluconate
E 577	Potassium gluconate
E 578	Calcium gluconate
E 579	Ferrous gluconate
E 585	Ferrous lactate
E 586	4-Hexylresorcinol
E 620	Glutamic acid
E 621	Monosodium glutamate

▼ **M2**

E-number	Name
E 622	Monopotassium glutamate
E 623	Calcium diglutamate
E 624	Monoammonium glutamate
E 625	Magnesium diglutamate
E 626	Guanylic acid
E 627	Disodium guanylate
E 628	Dipotassium guanylate
E 629	Calcium guanylate
E 630	Inosinic acid
E 631	Disodium inosinate
E 632	Dipotassium inosinate
E 633	Calcium inosinate
E 634	Calcium 5'-ribonucleotides
E 635	Disodium 5'-ribonucleotides
E 640	Glycine and its sodium salt

▼ **M54**

E 641	L-leucine
-------	-----------

▼ **M2**

E 650	Zinc acetate
E 900	Dimethyl polysiloxane
E 901	Beeswax, white and yellow
E 902	Candelilla wax
E 903	Carnauba wax
E 904	Shellac
E 905	Microcrystalline wax
E 907	Hydrogenated poly-1-decene

▼ **M45**

-------	--

▼ **M2**

E 914	Oxidised polyethylene wax
E 920	L-cysteine
E 927b	Carbamide
E 938	Argon
E 939	Helium
E 941	Nitrogen

▼ **M2**

E-number	Name
E 942	Nitrous oxide
E 943a	Butane
E 943b	Isobutane
E 944	Propane
E 948	Oxygen
E 949	Hydrogen
E 999	Quillaia extract
E 1103	Invertase
E 1105	Lysozyme
E 1200	Polydextrose
E 1201	Polyvinylpyrrolidone
E 1202	Polyvinylpolypyrrolidone
E 1203	Polyvinyl alcohol (PVA)
E 1204	Pullulan
E 1205	Basic methacrylate copolymer

▼ **M29**

E 1206	Neutral methacrylate copolymer
E 1207	Anionic methacrylate copolymer

▼ **M37**

E 1208	Polyvinylpyrrolidone-vinyl acetate copolymer
--------	--

▼ **M43**

E 1209	Polyvinyl alcohol-polyethylene glycol- <i>graft</i> -co-polymer
--------	---

▼ **M2**

E 1404	Oxidised starch
E 1410	Monostarch phosphate
E 1412	Distarch phosphate
E 1413	Phosphated distarch phosphate
E 1414	Acetylated distarch phosphate
E 1420	Acetylated starch
E 1422	Acetylated distarch adipate
E 1440	Hydroxy propyl starch
E 1442	Hydroxy propyl distarch phosphate
E 1450	Starch sodium octenyl succinate
E 1451	Acetylated oxidised starch
E 1452	Starch aluminium octenyl succinate
E 1505	Triethyl citrate
E 1517	Glyceryl diacetate (diacetin)
E 1518	Glyceryl triacetate (triacetin)

▼ **M2**

E-number	Name
E 1519	Benzyl alcohol
E 1520	Propane-1, 2-diol (propylene glycol)
E 1521	Polyethylene glycol

(¹) Benzoic acid may be present in certain fermented products resulting from the fermentation process following good manufacturing practice.

► **M7** (²) authorised until 31 January 2014.

(³) authorised until 31 May 2013. ◀

► **M20** (⁴) Period of application: From 6 February 2013. ◀

PART C

DEFINITIONS OF GROUPS OF ADDITIVES

(1) **Group I**

E-number	Name	Specific maximum level
E 170	Calcium carbonate	<i>quantum satis</i>
E 260	Acetic acid	<i>quantum satis</i>
E 261	Potassium acetates (⁴)	<i>quantum satis</i>
E 262	Sodium acetates	<i>quantum satis</i>
E 263	Calcium acetate	<i>quantum satis</i>
E 270	Lactic acid	<i>quantum satis</i>
E 290	Carbon dioxide	<i>quantum satis</i>
E 296	Malic acid	<i>quantum satis</i>
E 300	Ascorbic acid	<i>quantum satis</i>
E 301	Sodium ascorbate	<i>quantum satis</i>
E 302	Calcium ascorbate	<i>quantum satis</i>
E 304	Fatty acid esters of ascorbic acid	<i>quantum satis</i>
E 306	Tocopherol-rich extract	<i>quantum satis</i>
E 307	Alpha-tocopherol	<i>quantum satis</i>
E 308	Gamma-tocopherol	<i>quantum satis</i>
E 309	Delta-tocopherol	<i>quantum satis</i>
E 322	Lecithins	<i>quantum satis</i>
E 325	Sodium lactate	<i>quantum satis</i>
E 326	Potassium lactate	<i>quantum satis</i>
E 327	Calcium lactate	<i>quantum satis</i>
E 330	Citric acid	<i>quantum satis</i>
E 331	Sodium citrates	<i>quantum satis</i>
E 332	Potassium citrates	<i>quantum satis</i>

▼ **M20**▼ **M2**

▼ **M2**

E-number	Name	Specific maximum level
E 333	Calcium citrates	<i>quantum satis</i>
E 334	Tartaric acid (L(+)-)	<i>quantum satis</i>
E 335	Sodium tartrates	<i>quantum satis</i>
E 336	Potassium tartrates	<i>quantum satis</i>
E 337	Sodium potassium tartrate	<i>quantum satis</i>
E 350	Sodium malates	<i>quantum satis</i>
E 351	Potassium malate	<i>quantum satis</i>
E 352	Calcium malates	<i>quantum satis</i>
E 354	Calcium tartrate	<i>quantum satis</i>
E 380	Triammonium citrate	<i>quantum satis</i>
E 400	Alginic acid	<i>quantum satis</i> ⁽¹⁾
E 401	Sodium alginate	<i>quantum satis</i> ⁽¹⁾
E 402	Potassium alginate	<i>quantum satis</i> ⁽¹⁾
E 403	Ammonium alginate	<i>quantum satis</i> ⁽¹⁾
E 404	Calcium alginate	<i>quantum satis</i> ⁽¹⁾
E 406	Agar	<i>quantum satis</i> ⁽¹⁾
E 407	Carrageenan	<i>quantum satis</i> ⁽¹⁾
E 407a	Processed euchema seaweed	<i>quantum satis</i> ⁽¹⁾
E 410	Locust bean gum	<i>quantum satis</i> ⁽¹⁾ ⁽²⁾
E 412	Guar gum	<i>quantum satis</i> ⁽¹⁾ ⁽²⁾
E 413	Tragacanth	<i>quantum satis</i> ⁽¹⁾
E 414	Gum arabic (Acacia gum)	<i>quantum satis</i> ⁽¹⁾
E 415	Xanthan gum	<i>quantum satis</i> ⁽¹⁾ ⁽²⁾
E 417	Tara gum	<i>quantum satis</i> ⁽¹⁾ ⁽²⁾
E 418	Gellan gum	<i>quantum satis</i> ⁽¹⁾
E 422	Glycerol	<i>quantum satis</i>

▼ **M53**

E 425	Konjac (i) Konjac gum (ii) Konjac glucomannane	10 g/kg, individually or in combination ⁽¹⁾ ⁽²⁾ ⁽³⁾
-------	--	--

▼ **M89**

E 426	Soybean hemicellulose	<i>quantum satis</i>
-------	-----------------------	----------------------

▼ **M2**

E 440	Pectins	<i>quantum satis</i> ⁽¹⁾
E 460	Cellulose	<i>quantum satis</i>
E 461	Methyl cellulose	<i>quantum satis</i>
E 462	Ethyl cellulose	<i>quantum satis</i>

▼ **M2**

E-number	Name	Specific maximum level
E 463	Hydroxypropyl cellulose	<i>quantum satis</i>
E 464	Hydroxypropyl methyl cellulose	<i>quantum satis</i>
E 465	Ethyl methyl cellulose	<i>quantum satis</i>

▼ **M35**

E 466	Sodium carboxy methyl cellulose, Cellulose gum	<i>quantum satis</i>
-------	--	----------------------

▼ **M2**

E 469	Enzymatically hydrolysed carboxy methyl cellulose	<i>quantum satis</i>
E 470a	Sodium, potassium and calcium salts of fatty acids	<i>quantum satis</i>
E 470b	Magnesium salts of fatty acids	<i>quantum satis</i>
E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>
E 472a	Acetic acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>
E 472b	Lactic acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>
E 472c	Citric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>
E 472d	Tartaric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>
E 472e	Mono- and diacetyl tartaric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>
E 472f	Mixed acetic and tartaric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>
E 500	Sodium carbonates	<i>quantum satis</i>
E 501	Potassium carbonates	<i>quantum satis</i>
E 503	Ammonium carbonates	<i>quantum satis</i>
E 504	Magnesium carbonates	<i>quantum satis</i>
E 507	Hydrochloric acid	<i>quantum satis</i>
E 508	Potassium chloride	<i>quantum satis</i>
E 509	Calcium chloride	<i>quantum satis</i>
E 511	Magnesium chloride	<i>quantum satis</i>
E 513	Sulphuric acid	<i>quantum satis</i>
E 514	Sodium sulphates	<i>quantum satis</i>
E 515	Potassium sulphates	<i>quantum satis</i>
E 516	Calcium sulphate	<i>quantum satis</i>

▼ **M2**

E-number	Name	Specific maximum level
E 524	Sodium hydroxide	<i>quantum satis</i>
E 525	Potassium hydroxide	<i>quantum satis</i>
E 526	Calcium hydroxide	<i>quantum satis</i>
E 527	Ammonium hydroxide	<i>quantum satis</i>
E 528	Magnesium hydroxide	<i>quantum satis</i>
E 529	Calcium oxide	<i>quantum satis</i>
E 530	Magnesium oxide	<i>quantum satis</i>
E 570	Fatty acids	<i>quantum satis</i>
E 574	Gluconic acid	<i>quantum satis</i>
E 575	glucono-delta-lactone	<i>quantum satis</i>
E 576	Sodium gluconate	<i>quantum satis</i>
E 577	Potassium gluconate	<i>quantum satis</i>
E 578	Calcium gluconate	<i>quantum satis</i>
E 640	Glycine and its sodium salt	<i>quantum satis</i>
E 920	L-cysteine	<i>quantum satis</i>
E 938	Argon	<i>quantum satis</i>
E 939	Helium	<i>quantum satis</i>
E 941	Nitrogen	<i>quantum satis</i>
E 942	Nitrous oxide	<i>quantum satis</i>
E 948	Oxygen	<i>quantum satis</i>
E 949	Hydrogen	<i>quantum satis</i>
E 1103	Invertase	<i>quantum satis</i>
E 1200	Polydextrose	<i>quantum satis</i>
E 1404	Oxidised starch	<i>quantum satis</i>
E 1410	Monostarch phosphate	<i>quantum satis</i>
E 1412	Distarch phosphate	<i>quantum satis</i>
E 1413	Phosphated distarch phosphate	<i>quantum satis</i>
E 1414	Acetylated distarch phosphate	<i>quantum satis</i>
E 1420	Acetylated starch	<i>quantum satis</i>
E 1422	Acetylated distarch adipate	<i>quantum satis</i>

▼ **M2**

E-number	Name	Specific maximum level
E 1440	Hydroxy propyl starch	<i>quantum satis</i>
E 1442	Hydroxy propyl distarch phosphate	<i>quantum satis</i>
E 1450	Starch sodium octenyl succinate	<i>quantum satis</i>
E 1451	Acetylated oxidised starch	<i>quantum satis</i>
E 620	Glutamic acid	10 g/kg, individually or in combination, expressed as glutamic acid
E 621	Monosodium glutamate	
E 622	Monopotassium glutamate	
E 623	Calcium diglutamate	
E 624	Monoammonium glutamate	
E 625	Magnesium diglutamate	
E 626	Guanylic acid	500 mg/kg, individually or in combination, expressed as guanylic acid
E 627	Disodium guanylate	
E 628	Dipotassium guanylate	
E 629	Calcium guanylate	
E 630	Inosinic acid	
E 631	Disodium inosinate	
E 632	Dipotassium inosinate	
E 633	Calcium inosinate	
E 634	Calcium 5'-ribonucleotides	
E 635	Disodium 5'-ribonucleotides	
E 420	Sorbitols	<i>Quantum satis</i> (for purpose other than sweetening)
E 421	Mannitol	
E 953	Isomalt	
E 965	Maltitols	
E 966	Lactitol	
E 967	Xylitol	
E 968	Erythritol	

(1) May not be used in jelly mini-cups.

(2) May not be used to produce dehydrated foods intended to rehydrate on ingestion.

(3) May not be used in jelly confectionery.

► **M20** (4) Period of application: From 6 February 2013. ◀

▼ **M2**(2) **Group II: Food colours authorised at *quantum satis***

E-number	Name
E 101	Riboflavins
E 140	Chlorophylls, Chlorophyllins
E 141	Copper complexes of chlorophylls and chlorophyllins
E 150a	Plain caramel
E 150b	Caustic sulphite caramel
E 150c	Ammonia caramel
E 150d	Sulphite ammonia caramel
E 153	Vegetable carbon
E 160a	Carotenes
E 160c	Paprika extract, capsanthin, capsorubin
E 162	Beetroot Red, betanin
E 163	Anthocyanins
E 170	calcium carbonate

▼ **M98**▼ **M2**

E 172	Iron oxides and hydroxides
-------	----------------------------

(3) **Group III: Food colours with combined maximum limit**

E-number	Name
E 100	Curcumin
E 102	Tartrazine

▼ **M6**▼ **M81**

E 120	Carminic acid, Carmine
-------	------------------------

▼ **M2**

E 122	Azorubine, Carmoisine
-------	-----------------------

▼ **M6**▼ **M2**

E 129	Allura red AC
E 131	Patent Blue V
E 132	Indigotine, Indigo carmine
E 133	Brilliant Blue FCF
E 142	Green S

▼ **M35**

E 151	Brilliant Black PN
-------	--------------------

▼ **M2**

E-number	Name
E 155	Brown HT
E 160e	Beta-apo-8'-carotenal (C 30)
E 161b	Lutein

(4) **Group IV: Polyols**

E-number	Name
E 420	Sorbitols
E 421	Mannitol
E 953	Isomalt
E 965	Maltitols
E 966	Lactitol
E 967	Xylitol
E 968	Erythritol

(5) **Other additives that may be regulated combined**▼ **M76**

(a) E 200 – 202: Sorbic acid – potassium sorbate (SA)

E-number	Name
E 200	Sorbic acid
E 202	Potassium sorbate

▼ **M2**

(b) E 210–213: Benzoic acid — benzoates (BA)

E-number	Name
E 210	Benzoic acid
E 211	Sodium benzoate
E 212	Potassium benzoate
E 213	Calcium benzoate

(c) E 200–213: Sorbic acid — sorbates; Benzoic acid — benzoates (SA + BA)

E-number	Name
E 200	Sorbic acid
E 202	Potassium sorbate

▼ **M76**▼ **M2**

E 210	Benzoic acid
-------	--------------

▼ **M2**

E-number	Name
E 211	Sodium benzoate
E 212	Potassium benzoate
E 213	Calcium benzoate

(d) E 200–219: Sorbic acid — sorbates; Benzoic acid — benzoates; p-hydroxybenzoates (SA + BA + PHB)

E-number	Name
E 200	Sorbic acid
E 202	Potassium sorbate

▼ **M76**▼ **M2**

E 210	Benzoic acid
E 211	Sodium benzoate
E 212	Potassium benzoate
E 213	Calcium benzoate
E 214	Ethyl-p-hydroxybenzoate
E 215	Sodium ethyl p-hydroxybenzoate
E 218	Methyl p-hydroxybenzoate
E 219	Sodium methyl p-hydroxybenzoate

▼ **M76**

(e) E 200 – 202; 214 – 219: Sorbic acid – potassium sorbate; p-hydroxybenzoates (SA + PHB)

E-number	Name
E 200	Sorbic acid
E 202	Potassium sorbate
E 214	Ethyl-p-hydroxybenzoate
E 215	Sodium ethyl p-hydroxybenzoate
E 218	Methyl p-hydroxybenzoate
E 219	Sodium methyl p-hydroxybenzoate

▼ **M2**

(f) E 214–219: p-hydroxybenzoates (PHB)

E-number	Name
E 214	Ethyl-p-hydroxybenzoate
E 215	Sodium ethyl p-hydroxybenzoate
E 218	Methyl p-hydroxybenzoate
E 219	Sodium methyl p-hydroxybenzoate

▼ **M2**

(g) E 220–228: Sulphur dioxide — sulphites

E-number	Name
E 220	Sulphur dioxide
E 221	Sodium sulphite
E 222	Sodium hydrogen sulphite
E 223	Sodium metabisulphite
E 224	Potassium metabisulphite
E 226	Calcium sulphite
E 227	Calcium hydrogen sulphite
E 228	Potassium hydrogen sulphite

(h) E 249–250: Nitrites

E-number	Name
E 249	Potassium nitrite
E 250	Sodium nitrite

(i) E 251–252: Nitrates

E-number	Name
E 251	Sodium nitrate
E 252	Potassium nitrate

(j) E 280–283: Propionic acid — propionates

E-number	Name
E 280	Propionic acid
E 281	Sodium propionate
E 282	Calcium propionate
E 283	Potassium propionate

▼ **M82**

(k) E 310–320: Propyl gallate, TBHQ and BHA

E-number	Name
E 310	Propyl gallate
E 319	Tertiary-butyl hydroquinone (TBHQ)
E 320	Butylated hydroxyanisole (BHA)

▼ M2

- (l) E 338–341, E 343 and E 450 — 452: Phosphoric acid — phosphates — di-, tri- and polyphosphates

▼ M38

E-number	Name
E 338	Phosphoric acid
E 339	Sodium phosphates
E 340	Potassium phosphates
E 341	Calcium phosphates
E 343	Magnesium phosphates
E 450	Diphosphates ⁽¹⁾
E451	Triphosphates
E 452	Polyphosphates

⁽¹⁾ E 450 (ix) is not included

▼ M2

- (m) E 355–357: Adipic acid — adipates

E-number	Name
E 355	Adipic acid
E 356	Sodium adipate
E 357	Potassium adipate

- (n) E 432–436: Polysorbates

E-number	Name
E 432	Polyoxyethylene sorbitan monolaurate (polysorbate 20)
E 433	Polyoxyethylene sorbitan monooleate (polysorbate 80)
E 434	Polyoxyethylene sorbitan monopalmitate (polysorbate 40)
E 435	Polyoxyethylene sorbitan monostearate (polysorbate 60)
E 436	Polyoxyethylene sorbitan tristearate (polysorbate 65)

- (o) E 473–474: Sucrose esters of fatty acids, Sucroglycerides

E-number	Name
E 473	Sucrose esters of fatty acids
E 474	Sucroglycerides

- (p) E 481–482: Stearoyl-2-lactylates

E-number	Name
E 481	Sodium stearoyl-2-lactylate
E 482	Calcium stearoyl-2-lactylate

▼ **M2**

(q) E 491–495: Sorbitan esters

E-number	Name
E 491	Sorbitan monostearate
E 492	Sorbitan tristearate
E 493	Sorbitan monolaurate
E 494	Sorbitan monooleate
E 495	Sorbitan monopalmitate

(r) E 520–523: Aluminium sulphates

E-number	Name
E 520	Aluminium sulphate
E 521	Aluminium sodium sulphate
E 522	Aluminium potassium sulphate
E 523	Aluminium ammonium sulphate

▼ **M7**(s.1.) E 551 – 559: Silicon dioxide – silicates ⁽¹⁾

E-number	Name
E 551	Silicon dioxide
E 552	Calcium silicate
E 553a	Magnesium silicate
E 553b	Talc
E 554	Sodium aluminium silicate
E 555	Potassium aluminium silicate
E 556	Calcium aluminium silicate
E 559	Aluminium silicate (Kaolin)

(s.2.) E 551 – 553: Silicon dioxide – silicates ⁽²⁾

E-number	Name
E 551	Silicon dioxide
E 552	Calcium silicate
E 553a	Magnesium silicate
E 553b	Talc

▼ **M2**

(t) E 620–625: Glutamic acid — glutamates

E-number	Name
E 620	Glutamic acid
E 621	Monosodium glutamate

⁽¹⁾ applicable until 31 January 2014.⁽²⁾ applicable from 1 February 2014.

▼ **M2**

E-number	Name
E 622	Monopotassium glutamate
E 623	Calcium diglutamate
E 624	Monoammonium glutamate
E 625	Magnesium diglutamate

(u) E 626–635: Ribonucleotides

E-number	Name
E 626	Guanylic acid
E 627	Disodium guanylate
E 628	Dipotassium guanylate
E 629	Calcium guanylate
E 630	Inosinic acid
E 631	Disodium inosinate
E 632	Dipotassium inosinate
E 633	Calcium inosinate
E 634	Calcium 5'-ribonucleotides
E 635	Disodium 5'-ribonucleotides

▼ **M96**

(v) E 960a – 960c: Gliocóisídí steibhióil

E-uimhir	Ainm
E 960a	Gliocóisídí stiebhióil ó <i>Stevia</i>
E 960c	Gliocóisídí steibhióil a tháirgtear go heinsímeach

▼ **M2**

PART D

FOOD CATEGORIES

Number	Name
0.	All categories of foods
01.	Dairy products and analogues
01.1	Unflavoured pasteurised and sterilised (including UHT) milk
01.2	Unflavoured fermented milk products, including natural unflavoured buttermilk (excluding sterilised buttermilk) non-heat-treated after fermentation
01.3	Unflavoured fermented milk products, heat-treated after fermentation
01.4	Flavoured fermented milk products including heat-treated products
01.5	Dehydrated milk as defined by Directive 2001/114/EC
01.6	Cream and cream powder
01.6.1	Unflavoured pasteurised cream (excluding reduced fat creams)

▼ **M2**

Number	Name
01.6.2	Unflavoured live fermented cream products and substitute products with a fat content of less than 20 %
01.6.3	Other creams
01.7	Cheese and cheese products
01.7.1	Unripened cheese excluding products falling in category 16
01.7.2	Ripened cheese
01.7.3	Edible cheese rind
01.7.4	Whey cheese
01.7.5	Processed cheese
01.7.6	Cheese products (excluding products falling in category 16)
01.8	Dairy analogues, including beverage whiteners

▼ **M65**

01.9	Edible caseinates
------	-------------------

▼ **M2**

02.	Fats and oils and fat and oil emulsions
02.1	Fats and oils essentially free from water (excluding anhydrous milkfat)
02.2	Fat and oil emulsions mainly of type water-in-oil
02.2.1	Butter and concentrated butter and butter oil and anhydrous milkfat
02.2.2	Other fat and oil emulsions including spreads as defined by Regulation (EC) No 1234/2007 and liquid emulsions
02.3	Vegetable oil pan spray
03.	Edible ices
04.	Fruit and vegetables
04.1	Unprocessed fruit and vegetables
04.1.1	Entire fresh fruit and vegetables
04.1.2	Peeled, cut and shredded fruit and vegetables
04.1.3	Frozen fruit and vegetables
04.2	Processed fruit and vegetables
04.2.1	Dried fruit and vegetables
04.2.2	Fruit and vegetables in vinegar, oil, or brine
04.2.3	Canned or bottled fruit and vegetables
04.2.4	Fruit and vegetable preparations, excluding products covered by 5.4
04.2.4.1	Fruit and vegetable preparations excluding compote

▼ **M2**

Number	Name
04.2.4.2	Compote, excluding products covered by category 16
04.2.5	Jam, jellies and marmalades and similar products
04.2.5.1	Extra jam and extra jelly as defined by Directive 2001/113/EC
04.2.5.2	Jam, jellies and marmalades and sweetened chestnut puree as defined by Directive 2001/113/EC
04.2.5.3	Other similar fruit or vegetable spreads
04.2.5.4	Nut butters and nut spreads
04.2.6	Processed potato products
05.	Confectionery
05.1	Cocoa and chocolate products as covered by Directive 2000/36/EC
05.2	Other confectionery including breath refreshing microsweets
05.3	Chewing gum
05.4	Decorations, coatings and fillings, except fruit based fillings covered by category 4.2.4
06.	Cereals and cereal products
06.1	Whole, broken, or flaked grain
06.2	Flours and other milled products and starches
06.2.1	Flours
06.2.2	Starches
06.3	Breakfast cereals
06.4	Pasta
06.4.1	Fresh pasta
06.4.2	Dry pasta
06.4.3	Fresh pre-cooked pasta
06.4.4	Potato gnocchi
06.4.5	Fillings of stuffed pasta (ravioli and similar)
06.5	Noodles
06.6	Batters
06.7	Pre-cooked or processed cereals
07.	Bakery wares
07.1	Bread and rolls
07.1.1	Bread prepared solely with the following ingredients: wheat flour, water, yeast or leaven, salt

▼ **M2**

Number	Name
07.1.2	Pain courant français; Friss búzakenyér, fehér és félbarna kenyerek
07.2	Fine bakery wares

▼ **M42**

08.	Meat
08.1	Fresh meat, excluding meat preparations as defined by Regulation (EC) No 853/2004
08.2	Meat preparations as defined by Regulation (EC) No 853/2004
08.3	Meat products
08.3.1	Non-heat-treated meat products
08.3.2	Heat-treated meat products
08.3.3	Casings and coatings and decorations for meat
08.3.4	Traditionally cured meat products with specific provisions concerning nitrites and nitrates
08.3.4.1	Traditional immersion cured products (Meat products cured by immersion in a curing solution containing nitrites and/or nitrates, salt and other components)
08.3.4.2	Traditional dry cured products. (Dry curing process involves dry application of curing mixture containing nitrites and/or nitrates, salt and other components to the surface of the meat followed by a period of stabilisation/maturation)
08.3.4.3	Other traditionally cured products. (Immersion and dry cured processes used in combination or where nitrite and/or nitrate is included in a compound product or where the curing solution is injected into the product prior to cooking)

▼ **M2**

09.	Fish and fisheries products
09.1	Unprocessed fish and fisheries products
09.1.1	Unprocessed fish
09.1.2	Unprocessed molluscs and crustaceans
09.2	Processed fish and fishery products including mollusks and crustaceans
09.3	Fish roe
10.	Eggs and egg products
10.1	Unprocessed eggs
10.2	Processed eggs and egg products
11.	Sugars, syrups, honey and table-top sweeteners
11.1	Sugars and syrups as defined by Directive 2001/111/EC
11.2	Other sugars and syrups
11.3	Honey as defined in Directive 2001/110/EC

▼ **M2**

Number	Name
11.4	Table-top sweeteners
11.4.1	Table-top sweeteners in liquid form
11.4.2	Table-top sweeteners in powder form
11.4.3	Table-top sweeteners in tablets
12.	Salts, spices, soups, sauces, salads and protein products
12.1	Salt and salt substitutes
12.1.1	Salt
12.1.2	Salt substitutes
12.2	Herbs, spices, seasonings
12.2.1	Herbs and spices
12.2.2	Seasonings and condiments

▼ **M60**

12.3	Vinegars and diluted acetic acid (diluted with water to 4-30 % by volume)
------	---

▼ **M2**

12.4	Mustard
12.5	Soups and broths
12.6	Sauces
12.7	Salads and savoury based sandwich spreads
12.8	Yeast and yeast products
12.9	Protein products, excluding products covered in category 1.8
13.	Foods intended for particular nutritional uses as defined by Directive 2009/39/EC
13.1	Foods for infants and young children
13.1.1	Infant formulae as defined by Commission Directive 2006/141/EC ⁽¹⁾
13.1.2	Follow-on formulae as defined by Directive 2006/141/EC
13.1.3	Processed cereal-based foods and baby foods for infants and young children as defined by Commission Directive 2006/125/EC ⁽²⁾
13.1.4	Other foods for young children
13.1.5	Dietary foods for infants and young children for special medical purposes as defined by Commission Directive 1999/21/EC ⁽³⁾ and special formulae for infants
13.1.5.1	Dietary foods for infants for special medical purposes and special formulae for infants
13.1.5.2	Dietary foods for babies and young children for special medical purposes as defined in Directive 1999/21/EC
13.2	Dietary foods for special medical purposes defined in Directive 1999/21/EC (excluding products from food category 13.1.5)

▼ **M2**

Number	Name
13.3	Dietary foods for weight control diets intended to replace total daily food intake or an individual meal (the whole or part of the total daily diet)
13.4	Foods suitable for people intolerant to gluten as defined by Commission Regulation (EC) No 41/2009 ⁽⁴⁾
14.	Beverages
14.1	Non-alcoholic beverages
14.1.1	Water, including natural mineral water as defined in Directive 2009/54/EC and spring water and all other bottled or packed waters
14.1.2	Fruit juices as defined by Directive 2001/112/EC and vegetable juices
14.1.3	Fruit nectars as defined by Directive 2001/112/EC and vegetable nectars and similar products
14.1.4	Flavoured drinks
14.1.5	Coffee, tea, herbal and fruit infusions, chicory; tea, herbal and fruit infusions and chicory extracts; tea, plant, fruit and cereal preparations for infusions, as well as mixes and instant mixes of these products
14.1.5.1	Coffee, coffee extracts
14.1.5.2	Other
14.2	Alcoholic beverages, including alcohol-free and low-alcohol counterparts
14.2.1	Beer and malt beverages
14.2.2	Wine and other products defined by Regulation (EEC) No 1234/2007, and alcohol-free counterparts
14.2.3	Cider and perry
14.2.4	Fruit wine and made wine
14.2.5	Mead
14.2.6	Spirit drinks as defined in Regulation (EC) No 110/2008
14.2.7	Aromatised wine-based products as defined by Regulation (EEC) No 1601/91
14.2.7.1	Aromatised wines
14.2.7.2	Aromatised wine-based drinks
14.2.7.3	Aromatised wine-product cocktails
14.2.8	Other alcoholic drinks including mixtures of alcoholic drinks with non-alcoholic drinks and spirits with less than 15 % of alcohol
15.	Ready-to-eat savouries and snacks
15.1	Potato-, cereal-, flour- or starch-based snacks
15.2	Processed nuts

▼ **M2**

Number	Name
16.	Desserts excluding products covered in categories 1, 3 and 4

▼ **M83**

17.	Food supplements as defined in Directive 2002/46/EC
17.1	Food supplements supplied in a solid form, excluding food supplements for infants and young children
17.2	Food supplements supplied in a liquid form, excluding food supplements for infants and young children

▼ **M2**

18.	Processed foods not covered by categories 1 to 17, excluding foods for infants and young children
------------	--

⁽¹⁾ OJ L 401, 30.12.2006, p. 1.

⁽²⁾ OJ L 339, 6.12.2006, p. 16.

⁽³⁾ OJ L 91, 7.4.1999, p. 29.

⁽⁴⁾ OJ L 16, 21.1.2009, p. 3.

▼ M2

PART E

AUTHORISED FOOD ADDITIVES AND CONDITIONS OF USE IN FOOD CATEGORIES

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M61</u> 0	Food additives permitted in all categories of foods excluding foods for infants and young children, except where specifically provided for				
	E 290	Carbon dioxide	<i>quantum satis</i>		may be used in foods for infants and young children
	E 938	Argon	<i>quantum satis</i>		may be used in foods for infants and young children
	E 939	Helium	<i>quantum satis</i>		may be used in foods for infants and young children
	E 941	Nitrogen	<i>quantum satis</i>		may be used in foods for infants and young children
	E 942	Nitrous oxide	<i>quantum satis</i>		may be used in foods for infants and young children
	E 948	Oxygen	<i>quantum satis</i>		may be used in foods for infants and young children
	E 949	Hydrogen	<i>quantum satis</i>		may be used in foods for infants and young children
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	10 000	(1) (4) (57)	only foods in dried powdered form (i.e. foods dried during the production process, and mixtures thereof), excluding foods listed in Table 1 of Part A of this Annex
	E 551-559	Silicon dioxide – silicates	10 000	(1) (57)	only foods in dried powdered form (i.e. foods dried during the production process, and mixtures thereof), excluding foods listed in table 1 of Part A of this Annex Period of application: until 31 January 2014

▼ M7

▼ M7▼ M61▼ M7▼ M61▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 551-553	Silicon dioxide – silicates	10 000	(1) (57)	only foods in dried powdered form (i.e. foods dried during the production process, and mixtures thereof), excluding foods listed in Table 1 of Part A of this Annex
	E 459	Beta-cyclodextrin	<i>quantum satis</i>		only foods in tablet and coated tablet form, excluding the foods listed in Table 1 of Part A of this Annex
	E 551-559	Silicon dioxide – silicates	<i>quantum satis</i>	(1)	only foods in tablet and coated tablet form, excluding the foods listed in table 1 of Part A of this Annex Period of application: until 31 January 2014
	E 551-553	Silicon dioxide – silicates	<i>quantum satis</i>	(1)	only foods in tablet and coated tablet form, excluding the foods listed in Table 1 of Part A of this Annex
		(1): The additives may be added individually or in combination			
		(4): The maximum level is expressed as P ₂ O ₅			
	(57): The maximum level shall apply unless a different maximum level is specified in points 01 to 18 of this Annex in relation to individual foods or categories of foods				
01	Dairy products and analogues				
01.1	Unflavoured pasteurised and sterilised (including UHT) milk				
	E 331	Sodium citrates	4 000		only UHT goat milk

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	1 000	(1) (4)	only sterilised and UHT milk
		(1): The additives may be added individually or in combination			
		(4): The maximum level is expressed as P ₂ O ₅			
01.2	Unflavoured fermented milk products, including natural unflavoured buttermilk (excluding sterilised buttermilk) non-heat-treated after fermentation				
01.3	Unflavoured fermented milk products, heat-treated after fermentation				
	Group I	Additives			
	E 200 – 202	Sorbic acid – potassium sorbate	1 000	(1) (2)	only curdled milk
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
01.4	Flavoured fermented milk products including heat-treated products				
	Group I	Additives			
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		Period of application: until 31 July 2014
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>	(74)	Period of application: from 1 August 2014
	Group III	Colours with combined maximum limit	150		Period of application: until 31 July 2014
	Group III	Colours with combined maximum limit	150	(74)	Period of application: from 1 August 2014

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	Group IV	Polyols	<i>quantum satis</i>		only energy-reduced products or with no added sugar
▼ <u>M6</u>	E 104	Quinoline Yellow	10	(61)	
	E 110	Sunset Yellow FCF/Orange Yellow S	5	(61)	
	E 124	Ponceau 4R, Cochineal Red A	5	(61)	
▼ <u>M93</u>	E 160b(i)	Annatto bixin	15	(94)	
	E 160b(ii)	Annatto norbixin	4	(94)	
▼ <u>M2</u>	E 160d	Lycopene	30		
▼ <u>M76</u>	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	300	(1) (2)	only non-heat-treated dairy based desserts
▼ <u>M2</u>	E 297	Fumaric acid	4 000		only fruit-flavoured desserts
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	3 000	(1) (4)	
	E 355-357	Adipic acid — adipates	1 000		only fruit-flavoured desserts
	E 363	Succinic acid	6 000		
	E 416	Karaya gum	6 000		
	E 427	Cassia gum	2 500		
	E 432-436	Polysorbates	1 000		
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000		
	E 475	Polyglycerol esters of fatty acids	2 000		

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 477	Propane-1,2-diol esters of fatty acids	5 000		
	E 481-482	Stearoyl-2-lactylates	5 000		
	E 483	Stearyl tartrate	5 000		
	E 491-495	Sorbitan esters	5 000		
	E 950	Acesulfame K	350		only energy-reduced products or with no added sugar
	E 951	Aspartame	1 000		only energy-reduced products or with no added sugar
	E 952	Cyclamic acid and its Na and Ca salts	250	(51)	only energy-reduced products or with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	100	(52)	only energy-reduced products or with no added sugar
	E 955	Sucralose	400		only energy-reduced products or with no added sugar
	E 957	Thaumatococcus	5		only as flavour enhancer
	E 959	Neohesperidine DC	50		only energy-reduced products or with no added sugar
	E 960a – 960c	Glicóisídí steibhióil	100	(1) (60)	táirgí fuinneamhlaghdaíthe nó táirgí nach bhfuil aon siúcra breise curtha leo, agus iad sin amháin
	E 962	Salt of aspartame-acesulfame	350	(11)a (49) (50)	only energy-reduced products or with no added sugar

▼ M96▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 961	Neotame	32		only energy-reduced products or with no added sugar
▼ <u>M39</u>	E 969	Advantame	10		only energy-reduced products or with no added sugar
▼ <u>M2</u>		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(4): The maximum level is expressed as P ₂ O ₅			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(51): Maximum usable levels are expressed in free acid			
		(52): Maximum usable levels are expressed in free imide			
▼ <u>M5</u>		(60): Expressed as steviol equivalents			
▼ <u>M6</u>		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			
▼ <u>M7</u>		(74): Maximum limit for aluminium coming from all aluminium lakes 15 mg/kg. For the purposes of Article 22 (1) (g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
▼ <u>M93</u>		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
01.5	Dehydrated milk as defined by Directive 2001/114/EC				
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		except unflavoured products
	E 300	Ascorbic acid	<i>quantum satis</i>		
	E 301	Sodium ascorbate	<i>quantum satis</i>		
	E 304	Fatty acid esters of ascorbic acid	<i>quantum satis</i>		
	E 310-320	Propyl gallate, TBHQ and BHA	200	(1)	only milk powder for vending machines
	E 322	Lecithins	<i>quantum satis</i>		
	E 331	Sodium citrates	<i>quantum satis</i>		
	E 332	Potassium citrates	<i>quantum satis</i>		
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	1 000	(1) (4)	only partly dehydrated milk with less than 28 % solids
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	1 500	(1) (4)	only partly dehydrated milk with more than 28 % solids
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	2 500	(1) (4)	only dried milk and dried skimmed milk
	E 392	Extracts of rosemary	200	(41) (46)	only milk powder for vending machines
	E 392	Extracts of rosemary	30	(46)	only dried milk for manufacturing of ice cream
	E 407	Carrageenan	<i>quantum satis</i>		
	E 500(ii)	Sodium hydrogen carbonate	<i>quantum satis</i>		
	E 501(ii)	Potassium hydrogen carbonate	<i>quantum satis</i>		

▼ M82▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions	
	E 509	Calcium chloride	<i>quantum satis</i>			
		(1): The additives may be added individually or in combination				
		(4): The maximum level is expressed as P ₂ O ₅				
		(41): Expressed on fat basis				
		(46): As the sum of carnosol and carnosic acid				
01.6	Cream and cream powder					
01.6.1	Unflavoured pasteurised cream (excluding reduced fat creams)					
	E 401	Sodium alginate	<i>quantum satis</i>			
	E 402	Potassium alginate	<i>quantum satis</i>			
	E 407	Carrageenan	<i>quantum satis</i>			
	E 466	Sodium carboxy methyl cellulose, Cellulose gum	<i>quantum satis</i>			
	E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>			
01.6.2	Unflavoured live fermented cream products and substitute products with a fat content of less than 20 %					
	E 406	Agar	<i>quantum satis</i>			
	E 407	Carrageenan	<i>quantum satis</i>			
	E 410	Locust bean gum	<i>quantum satis</i>			
	E 412	Guar gum	<i>quantum satis</i>			

▼ M35▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M35</u> ▼ <u>M2</u>	E 415	Xanthan gum	<i>quantum satis</i>		
	E 440	Pectins	<i>quantum satis</i>		
	E 460	Cellulose	<i>quantum satis</i>		
	E 466	Sodium carboxy methyl cellulose, Cellulose gum	<i>quantum satis</i>		
	E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>		
	E 1404	Oxidised starch	<i>quantum satis</i>		
	E 1410	Monostarch phosphate	<i>quantum satis</i>		
	E 1412	Distarch phosphate	<i>quantum satis</i>		
	E 1413	Phosphated distarch phosphate	<i>quantum satis</i>		
	E 1414	Acetylated distarch phosphate	<i>quantum satis</i>		
	E 1420	Acetylated starch	<i>quantum satis</i>		
	E 1422	Acetylated distarch adipate	<i>quantum satis</i>		
	E 1440	Hydroxy propyl starch	<i>quantum satis</i>		
	E 1442	Hydroxy propyl distarch phosphate	<i>quantum satis</i>		
	E 1450	Starch sodium octenyl succinate	<i>quantum satis</i>		
	E 1451	Acetylated oxidised starch	<i>quantum satis</i>		
01.6.3	Other creams				
	Group I	Additives			
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		only flavoured creams
	Group III	Colours with combined maximum limit	150		only flavoured creams

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions	
	E 104	Quinoline Yellow	10	(61)	Only flavoured creams	
	E 110	Sunset Yellow FCF/Orange Yellow S	5	(61)	Only flavoured creams	
	E 124	Ponceau 4R, Cochineal Red A	5	(61)	Only flavoured creams	
	E 234	Nisin	10		only <i>clotted cream</i>	
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	only sterilised, pasteurised, UHT cream and whipped cream	
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000	(1)	only sterilised cream and sterilised cream with reduced fat content	
		(1): The additives may be added individually or in combination				
		(4): The maximum level is expressed as P ₂ O ₅				
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III				
	01.7	Cheese and cheese products				
01.7.1	Unripened cheese excluding products falling in category 16					
	Group I	Additives			except <i>mozzarella</i>	
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		only flavoured unripened cheese	
	Group III	Colours with combined maximum limit	150		only flavoured unripened cheese	
	E 200-202	Sorbic acid – potassium sorbate	1 000	(1) (2)		

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions	
	E 234	Nisin	10		only <i>mascarpone</i>	
	E 260	Acetic acid	<i>quantum satis</i>		only <i>mozzarella</i>	
	E 270	Lactic acid	<i>quantum satis</i>		only <i>mozzarella</i>	
	E 330	Citric acid	<i>quantum satis</i>		only <i>mozzarella</i>	
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	2 000	(1) (4)	except <i>mozzarella</i>	
	E 460(ii)	Powdered cellulose	<i>quantum satis</i>		only grated and sliced <i>mozzarella</i>	
	E 575	Glucono-delta-lactone	<i>quantum satis</i>		only <i>mozzarella</i>	
		(1): The additives may be added individually or in combination				
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid				
		(4): The maximum level is expressed as P ₂ O ₅				
01.7.2	Ripened cheese					
	E 1105	Lysozyme	<i>quantum satis</i>			
	►M81 E 120	Carminic acid, Carmine ◀	125	(83)	only red marbled cheese and red pesto cheese	
	E 140	Chlorophylls, Chlorophyllins	<i>quantum satis</i>		only <i>sage Derby cheese</i>	
	E 141	Copper complexes of chlorophylls and chlorophyllins	<i>quantum satis</i>		only <i>sage Derby cheese</i> , green and red pesto cheese, wasabi cheese and green marbled herb cheese	
	E 153	Vegetable carbon	<i>quantum satis</i>		only <i>morbier cheese</i>	
	E 160a	Carotenes	<i>quantum satis</i>		only ripened orange, yellow and broken-white cheese	

▼ M49▼ M2▼ M49▼ M2

▼ M2▼ M93▼ M49▼ M2▼ M76▼ M2▼ M53▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 160b(i)	Annatto bixin	15	(94)	only ripened orange, yellow and broken-white cheese and red and green pesto cheese
	E 160b(ii)	Annatto norbixin	15	(94)	only ripened orange, yellow and broken-white cheese and red and green pesto cheese
	E 160b(ii)	Annatto norbixin	50		only <i>red Leicester</i> cheese
	E 160b(ii)	Annatto norbixin	35		only Mimolette cheese
	E 160c	Paprika extract, capsanthin, capsorubin	<i>quantum satis</i>		only ripened orange, yellow and broken-white cheese and red pesto cheese
	E 163	Anthocyanins	<i>quantum satis</i>		only red marbled cheese
	E 170	Calcium carbonate	<i>quantum satis</i>		
	E 200-202	Sorbic acid – potassium sorbate	1 000	(1) (2)	only cheese, pre-packed, sliced and cut; layered cheese and cheese with added foods
	E 200-202	Sorbic acid – potassium sorbate	<i>quantum satis</i>		only ripened products surface treatment
	E 234	Nisin	12,5	(29)	
	E 235	Natamycin	1 mg/dm ² surface (not present at a depth of 5 mm)		only for the external treatment of uncut hard, semi-hard and semi-soft cheese
	E 239	Hexamethylene tetramine	25 mg/kg residual amount, expressed as formaldehyde		only Provolone cheese
	E 251-252	Nitrates	150	(30)	only hard, semi-hard and semi-soft cheese

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M7</u>	E 280-283	Propionic acid — propionates	<i>quantum satis</i>		surface treatment only
	E 460	Powdered cellulose	<i>quantum satis</i>		only sliced and grated ripened cheese
	E 500(ii)	Sodium hydrogen carbonate	<i>quantum satis</i>		only sour milk cheese
	E 504	Magnesium carbonates	<i>quantum satis</i>		
	E 509	Calcium chloride	<i>quantum satis</i>		
	E 551-559	Silicon dioxide – silicates	10 000	(1)	only sliced or grated cheese hard and semi-hard cheese Period of application: until 31 January 2014
	E 551-553	Silicon dioxide – silicates	10 000	(1)	only sliced or grated cheese hard and semi-hard cheese Period of application: from 1 February 2014
	E 575	Glucono-delta-lactone	<i>quantum satis</i>		
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(29): This substance may be present naturally in certain cheeses as a result of fermentation processes			
		(30): In the cheese milk or equivalent level if added after removal of whey and addition of water			
		(83): Maximum limit for aluminium coming from aluminium lakes of ► <u>M81</u> E 120 carminic acid, carmine ◀ 3,2 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.			

▼ **M53**▼ **M2**▼ **M44**▼ **M93**

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
01.7.3	Edible cheese rind				
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		
	Group III	Colours with combined maximum limit	<i>quantum satis</i>		Period of application: until 31 July 2014
	Group III	Colours with combined maximum limit	<i>quantum satis</i>	(67)	Period of application: from 1 August 2014
	E 104	Quinoline Yellow	10	(62)	
	E 160d	Lycopene	30		
	E 180	Litholrubine BK	<i>quantum satis</i>		Period of application: until 31 July 2014
	E 180	Litholrubine BK	<i>quantum satis</i>	(67)	Period of application: from 1 August 2014
	E 160b(i)	Annatto bixin	20	(94)	
	E 160b(ii)	Annatto norbixin	20	(94)	
		(62): The total quantity of E 104 and the colours in Group III shall not exceed the maximum listed for Group III			
		(67): Maximum limit for aluminium coming from aluminium lakes of ► <u>M81</u> E 120 carminic acid, carmine ◀ and E 180 litholrubine BK 10 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of this Regulation, that limit shall apply from 1 February 2013			
		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.			

▼ M7▼ M6▼ M2▼ M7▼ M93▼ M6▼ M53▼ M93

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
01.7.4	Whey cheese				
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		
	E 200-202	Sorbic acid – potassium sorbate	1 000	(1) (2)	only cheese, pre-packed, sliced; layered cheese and cheese with added foods
	E 251-252	Nitrates	150	(30)	only cheese milk of hard, semi-hard and semi-soft cheese
	E 260	Acetic acid	<i>quantum satis</i>		
	E 270	Lactic acid	<i>quantum satis</i>		
	E 330	Citric acid	<i>quantum satis</i>		
	E 460(ii)	Powdered cellulose	<i>quantum satis</i>		only grated and sliced cheese
	E 575	Glucono-delta-lactone	<i>quantum satis</i>		
	(1): The additives may be added individually or in combination				
(2): The maximum level is applicable to the sum and the levels are expressed as the free acid.					
(30): In the cheese milk or equivalent level if added after removal of whey and addition of water					
01.7.5	Processed cheese				
	Group I	Additives			
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		only flavoured processed cheese
	E 100	Curcumin	100	(33)	only flavoured processed cheese
	E 102	Tartrazine	100	(33)	only flavoured processed cheese

	► <u>M81</u> E 120	Carminic acid, Carmine ◀	100	(33)	only flavoured processed cheese Period of application: until 31 July 2014

▼ M76▼ M2▼ M6▼ M7

▼ M7

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	► <u>M81</u> E 120	Carminic acid, Carmine ◀	100	(33) (66)	only flavoured processed cheese Period of application: from 1 August 2014
▼ <u>M2</u>	E 122	Azorubine, Carmoisine	100	(33)	only flavoured processed cheese
▼ <u>M6</u>	_____				
▼ <u>M2</u>	E 160e	Beta-apo-8'-carotenal (C 30)	100	(33)	only flavoured processed cheese
	E 161b	Lutein	100	(33)	only flavoured processed cheese
	E 160d	Lycopene	5		only flavoured processed cheese
	E 160a	Carotenes	<i>quantum satis</i>		
	E 160c	Paprika extract, capsanthin, capsorubin	<i>quantum satis</i>		
▼ <u>M93</u>	E 160b(i)	Annatto bixin	15	(94)	
	E 160b(ii)	Annatto norbixin	8	(94)	
▼ <u>M76</u>	E 200-202	Sorbic acid – potassium sorbate	2 000	(1) (2)	
▼ <u>M2</u>	E 234	Nisin	12,5	(29)	
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	20 000	(1) (4)	

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 427	Cassia gum	2 500		
	E 551-559	Silicon dioxide – silicates	10 000	(1)	Period of application: until 31 January 2014
	E 551-553	Silicon dioxide – silicates	10 000	(1)	Period of application: from 1 February 2014
	(1): The additives may be added individually or in combination				
	(2): The maximum level is applicable to the sum and the levels are expressed as the free acid				
	(4): The maximum level is expressed as P ₂ O ₅				
	(29): This substance may be present naturally in certain cheeses as a result of fermentation processes				
	(33): Maximum individually or for the combination of E 100, E 102, E 120, E 122, E 160e and E 161b				
	(66): Maximum limit for aluminium coming from aluminium lakes of ► M81 E 120 carminic acid, carmine ◀ 1,5 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of this Regulation, that limit shall apply from 1 February 2013				
	(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.				
	01.7.6	Cheese products (excluding products falling in category 16)			
Group I		Additives			
Group II		Colours at <i>quantum satis</i>	<i>quantum satis</i>		only flavoured unripened products
Group III		Colours with combined maximum limit	100		only flavoured unripened products
E 1105		Lysozyme	<i>quantum satis</i>		only ripened products
► M81 E 120		Carminic acid, Carmine ◀	125		only red marbled products

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 160a	Carotenes	<i>quantum satis</i>		only ripened orange, yellow and broken-white products
▼ <u>M93</u>	E 160b(ii)	Annatto norbixin	8		only ripened orange, yellow and broken-white products
▼ <u>M2</u>	E 160c	Paprika extract, capsanthin, capsorubin	<i>quantum satis</i>		only ripened orange, yellow and broken-white products
	E 163	Anthocyanins	<i>quantum satis</i>		only red marbled products
	E 170	Calcium carbonate	<i>quantum satis</i>		only ripened products
▼ <u>M76</u>	E 200-202	Sorbic acid – potassium sorbate	1 000	(1) (2)	only unripened products; ripened products, pre-packed, sliced; layered ripened products and ripened products with added foods
	E 200-202	Sorbic acid – potassium sorbate	<i>quantum satis</i>		only ripened products surface treatment
▼ <u>M2</u>	E 234	Nisin	12,5	(29)	only ripened and processed products
▼ <u>M53</u>	E 235	Natamycin	1 mg/dm ² surface (not present at a depth of 5 mm)		only for the external treatment of uncut hard, semi-hard and semi-soft products
▼ <u>M2</u>	E 251-252	Nitrates	150	(30)	only hard, semi-hard and semi-soft ripened products
	E 280-283	Propionic acid — propionates	<i>quantum satis</i>		only ripened products surface treatment
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	2 000	(1) (4)	only unripened products
	E 460	Powdered cellulose	<i>quantum satis</i>		only grated and sliced ripened products and unripened products
	E 504	Magnesium carbonates	<i>quantum satis</i>		only ripened products

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions	
	E 509	Calcium chloride	<i>quantum satis</i>		only ripened products	
	E 551-559	Silicon dioxide, calcium silicate, magnesium silicate, talc	10 000	(1)	only sliced or grated hard and semi-hard products Period of application: until 31 January 2014	
	E 551-553	Silicon dioxide – silicates	10 000	(1)	only sliced or grated hard and semi-hard products Period of application: from 1 February 2014	
	E 575	Glucono-delta-lactone	<i>quantum satis</i>		only ripened products	
		(1): The additives may be added individually or in combination				
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid				
		(4): The maximum level is expressed as P ₂ O ₅				
		(29): This substance may be present naturally in certain products as a result of fermentation processes				
		(30): In the cheese milk or equivalent level if added after removal of whey and addition of water				
	01.8	Dairy analogues, including beverage whiteners				
		Group I	Additives			
Group II		Colours at <i>quantum satis</i>	<i>quantum satis</i>			
E 200-202		Sorbic acid – potassium sorbate	2 000	(1) (2)	only analogues of cheese based on protein	
E 200-202		Sorbic acid – potassium sorbate	<i>quantum satis</i>	(1) (2)	only cheese analogues (surface treatment only)	

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 251-252	Nitrates	150	(30)	only dairy-based cheese analogue
	E 280-283	Propionic acid — propionates	<i>quantum satis</i>		only cheese analogues (surface treatment only)
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	only whipped cream analogues
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	20 000	(1) (4)	only processed cheese analogues
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	30 000	(1) (4)	only beverage whiteners
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	50 000	(1) (4)	only beverage whiteners for vending machines
	E 432-436	Polysorbates	5 000	(1)	only milk and cream analogues
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000	(1)	only cream analogues
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	20 000	(1)	only beverage whiteners
	E 475	Polyglycerol esters of fatty acids	5 000		only milk and cream analogues
	E 475	Polyglycerol esters of fatty acids	500		only beverage whiteners

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 477	Propane-1,2-diol esters of fatty acids	1 000		only beverage whiteners
	E 477	Propane-1,2-diol esters of fatty acids	5 000		only milk and cream analogues
	E 481-482	Stearoyl-2-lactylates	3 000	(1)	only beverage whiteners
	E 491-495	Sorbitan esters	5 000	(1)	only milk and cream analogues; beverage whiteners
	E 551-559	Silicon dioxide – silicates	10 000	(1)	only sliced or grated cheese analogues and processed cheese analogue;beverage whiteners Period of application: Until 31 January 2014
	E 551-553	Silicon dioxide – silicates	10 000	(1)	only sliced or grated cheese analogues and processed cheese analogue; beverage whiteners Period of application: from 1 February 2014
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(4): The maximum level is expressed as P ₂ O ₅			
(30): In the cheese milk or equivalent level if added after removal of whey and addition of water					
01.9	Edible caseinates				
	E 170	Calcium carbonate	quantum satis		

▼ **M65**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 331	Sodium citrates	<i>quantum satis</i>		
	E 332	Potassium citrates	<i>quantum satis</i>		
	E 333	Calcium citrates	<i>quantum satis</i>		
	E 380	Triammonium citrate	<i>quantum satis</i>		
	E 500	Sodium carbonates	<i>quantum satis</i>		
	E 501	Potassium carbonates	<i>quantum satis</i>		
	E 503	Ammonium carbonates	<i>quantum satis</i>		
	E 504	Magnesium carbonates	<i>quantum satis</i>		
	E 524	Sodium hydroxide	<i>quantum satis</i>		
	E 525	Potassium hydroxide	<i>quantum satis</i>		
	E 526	Calcium hydroxide	<i>quantum satis</i>		
	E 527	Ammonium hydroxide	<i>quantum satis</i>		
	E 528	Magnesium hydroxide	<i>quantum satis</i>		

▼ **M2**

02	Fats and oils and fat and oil emulsions				
02.1	Fats and oils essentially free from water (excluding anhydrous milkfat)				
	E 100	Curcumin	<i>quantum satis</i>		only fats
	E 160a	Carotenes	<i>quantum satis</i>		only fats
	E 160b(i)	Annatto bixin	10		only fats
	E 270	Lactic acid	quantum satis		only for cooking and/or frying purposes or for the preparation of gravy, except virgin oils and olive oils
	E 300	Ascorbic acid	quantum satis		only for cooking and/or frying purposes or for the preparation of gravy, except virgin oils and olive oils

▼ **M93**▼ **M53**

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M82</u>	E 304	Fatty acid esters of ascorbic acid	<i>quantum satis</i>		except virgin oils and olive oils
	E 306	Tocopherol-rich extract	<i>quantum satis</i>		except virgin oils and olive oils
	E 307	Alpha-tocopherol	<i>quantum satis</i>		except virgin oils and olive oils
	E 307	Alpha-tocopherol	200		only refined olive oils, including olive pomace oil
	E 308	Gamma tocopherol	<i>quantum satis</i>		except virgin oils and olive oils
	E 309	Delta-tocopherol	<i>quantum satis</i>		except virgin oils and olive oils
	E 310-320	Propyl gallate, TBHQ and BHA	200	(1) (41)	only fats and oils for the professional manufacture of heat-treated foods; frying oil and frying fat (excluding olive pomace oil) and lard, fish oil, beef, poultry and sheep fat
	E 321	Butylated hydroxytoluene (BHT)	100	(41)	only fats and oils for the professional manufacture of heat-treated foods; frying oil and frying fat (excluding olive an pomace oil) and lard, fish oil, beef, poultry and sheep fat
	E 322	Lecithins	30 000		except virgin oils and olive oils
	E 330	Citric acid	<i>quantum satis</i>		except virgin oils and olive oils
	E 331	Sodium citrates	<i>quantum satis</i>		except virgin oils and olive oils
	E 332	Potassium citrates	<i>quantum satis</i>		except virgin oils and olive oils
	E 333	Calcium citrates	<i>quantum satis</i>		except virgin oils and olive oils
▼ <u>M2</u>	E 392	Extracts of rosemary	30	(41) (46)	only vegetable oils (excluding virgin oils and olive oils) and fat where content of polyunsaturated fatty acids is higher than 15 % w/w of the total fatty acid, for the use in non-heat-treated food products

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 392	Extracts of rosemary	50	(41) (46)	only fish oil and algal oil; lard, beef, poultry sheep and porcine fat; fat and oils for the professional manufacture of heat-treated foods; frying oils and frying fat, excluding olive oil and pomace oil
	E 471	Mono- and diglycerides of fatty acids	10 000		except virgin oils and olive oils
	E 472c	Citric acid esters of mono- and diglycerides of fatty acids	quantum satis		only for cooking and/or frying purposes or for the preparation of gravy, except virgin oils and olive oils
	E 900	Dimethyl polysiloxane	10		only oils and fats for frying
		(1): The additives may be added individually or in combination			
		(41): Expressed on fat basis			
		(46): As the sum of carnosol and carnosic acid			

02.2 Fat and oil emulsions mainly of type water-in-oil**02.2.1 Butter and concentrated butter and butter oil and anhydrous milkfat**

E 160a	Carotenes	<i>quantum satis</i>		except butter from sheep and goats milk
E 500	Sodium carbonates	<i>quantum satis</i>		only soured cream butter
E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	2 000	(1) (4)	only soured cream butter
	(1): The additives may be added individually or in combination			
	(4): The maximum level is expressed as P ₂ O ₅			

02.2.2 Other fat and oil emulsions including spreads as defined by Council Regulation (EC) No 1234/2007 and liquid emulsions

Group I	Additives			
---------	-----------	--	--	--

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 100	Curcumin	<i>quantum satis</i>		excluding reduced fat butter
	E 160a	Carotenes	<i>quantum satis</i>		
▼ <u>M93</u>	E 160b(i)	Annatto bixin	10		excluding reduced fat butter
▼ <u>M76</u>	E 200-202	Sorbic acid – potassium sorbate	1 000	(1) (2)	only fat emulsions (excluding butter) with a fat content of 60 % or more
	E 200-202	Sorbic acid – potassium sorbate	2 000	(1) (2)	only fat emulsions with a fat content less than 60 %
▼ <u>M82</u>	E 310-320	Propyl gallate, TBHQ and BHA	200	(1) (2)	only frying fat
▼ <u>M2</u>	E 321	Butylated hydroxytoluene (BHT)	100		only frying fat
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	only spreadable fats
	E 385	Calcium disodium ethylene diamine tetra-acetate (Calcium disodium EDTA)	100		only spreadable fats as defined in Article 115 of and Annex XV to Regulation (EC) No 1234/2007, having a fat content of 41 % or less
▼ <u>M59</u>	E 392	Extracts of rosemary	100	(41) (46)	only spreadable fats with a fat content less than 80 %
▼ <u>M2</u>	E 405	Propane-1, 2-diol alginate	3 000		
	E 432-436	Polysorbates	10 000	(1)	only fat emulsions for baking

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	10 000	(1)	only fat emulsions for baking
	E 475	Polyglycerol esters of fatty acids	5 000		
▼ <u>M91</u>	E 476	Polyglycerol polyricinoleate	4000		only spreadable fats as defined in Articles 75(1)(h) and 78(1)(f) and in Part VII and Appendix II of Annex VII to Regulation (EC) No 1308/2013 ⁽¹⁾ , having a fat content of 41 % or less and similar spreadable products with a fat content of less than 10 % fat; liquid vegetable oil emulsions for sale to the final consumer, having a fat content of 70 % or less
▼ <u>M2</u>	E 477	Propane-1,2-diol esters of fatty acids	10 000		only fat emulsions for baking purposes
	E 479b	Thermally oxidised soya bean oil interacted with mono- and diglycerides of fatty acids	5 000		only fat emulsions for frying purposes
	E 481-482	Stearoyl-2-lactylates	10 000	(1)	
	E 491-495	Sorbitan esters	10 000	(1)	
▼ <u>M7</u>	E 551-559	Silicon dioxide – silicates	30 000	(1)	only tin greasing products Period of application: until 31 January 2014
	E 551-553	Silicon dioxide – silicates	30 000	(1)	only tin greasing products Period of application: from 1 February 2014
▼ <u>M2</u>	E 900	Dimethyl polysiloxane	10		only oils and fats for frying
	E 959	Neohesperidine DC	5		only as flavour enhancer, only in the fat groups B & C in Annex XV to Regulation (EC) No 1234/2007
(1): The additives may be added individually or in combination					

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M59</u>		(2):	The maximum level is applicable to the sum and the levels are expressed as the free acid		
		(4):	The maximum level is expressed as P ₂ O ₅		
		(41):	Expressed on fat basis		
		(46):	As the sum of carnosol and carnosic acid		

▼ M2

02.3

Vegetable oil pan spray

Group I	Additives			
E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	30 000	(1) (4)	only water-based emulsion sprays for coating baking tins
E 392	Extracts of rosemary	50	(41) (46)	only fats and oils for the professional manufacture of heat-treated foods
E 551-559	Silicon dioxide – silicates	30 000	(1)	only tin greasing products Period of application: Until 31 January 2014
E 551-553	Silicon dioxide – silicates	30 000	(1)	only tin greasing products Period of application: from 1 February 2014
E 943a	Butane	<i>quantum satis</i>		only vegetable oil pan spray (for professional use only) and water-based emulsion spray
E 943b	Isobutane	<i>quantum satis</i>		only vegetable oil pan spray (for professional use only) and water-based emulsion spray

▼ M7▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 944	Propane	<i>quantum satis</i>		only vegetable oil pan spray (for professional use only) and water-based emulsion spray
		(1): The additives may be added individually or in combination			
		(4): The maximum level is expressed as P ₂ O ₅			
		(41): Expressed on fat basis			
		(46): As the sum of carnosol and carnosic acid			

03

Edible ices▼ M7

Group I	Additives				
Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>			Period of application: until 31 July 2014
Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>	(75)		Period of application: from 1 August 2014
Group III	Colours with combined maximum limit	150	(25)		
Group IV	Polyols	<i>quantum satis</i>			only energy-reduced or with no added sugar
E 160b(ii)	Annatto norbixin	20			
E 160d	Lycopene	40			
E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	1 000	(1) (4)		
E 405	Propane-1, 2-diol alginate	3 000			only water-based edible ices

▼ M2▼ M93▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 427	Cassia gum	2 500		
	E 432-436	Polysorbates	1 000	(1)	
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000	(1)	
	E 477	Propane-1,2-diol esters of fatty acids	3 000		
	E 491-495	Sorbitan esters	500	(1)	
	E 901	Beeswax, white and yellow	<i>quantum satis</i>		only prepacked wafers containing ice cream
	E 950	Acesulfame K	800		only energy-reduced or with no added sugar
	E 951	Aspartame	800		only energy-reduced or with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	100	(52)	only energy-reduced or with no added sugar
	E 955	Sucralose	320		only energy-reduced or with no added sugar
	E 957	Thaumatococin	50		only energy-reduced or with no added sugar
	E 959	Neohesperidine DC	50		only energy-reduced or with no added sugar
	E 960a – 960c	Glicóisídí steibhiól	200	(1) (60)	táirgí fuinneamhlaghdaíthe nó táirgí nach bhfuil aon siúcra breise curtha leo, agus iad sin amháin
	E 961	Neotame	26		only energy-reduced or with no added sugar
	E 962	Salt of aspartame-acesulfame	800	(11)b (49) (50)	only energy-reduced or with no added sugar

▼ M96▼ M2

▼ M2▼ M14▼ M39▼ M2▼ M6▼ M2▼ M5

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 964	Polyglycitol syrup	200 000		only energy-reduced or with no added sugar Period of application: From 29 November 2012
	E 969	Advantame	10		only energy-reduced or with no added sugar
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(4): The maximum level is expressed as P ₂ O ₅			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(25): The quantities of each of the colours E 122 and E 155 may not exceed 50 mg/kg or mg/l			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(51): Maximum usable levels are expressed in free acid			
		(52): Maximum usable levels are expressed in free imide			
		(60): Expressed as steviol equivalents			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(75): Maximum limit for aluminium coming from all aluminium lakes 30 mg/kg. For the purposes of Article 22 (1) (g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
04	Fruit and vegetables				
04.1	Unprocessed fruit and vegetables				
04.1.1	Entire fresh fruit and vegetables				
	E 172	Iron oxides and hydroxides	6		only as a contrast enhancer for marking citrus fruit, melons and pomegranates in order to: — repeat all or some of the mandatory information particulars required by the Union legislation and/or national law, and/or — provide on a voluntary basis brand name, production method, PLU-code, QR-code and/or barcode Period of application: From 24 June 2013.
	E 200-202	Sorbic acid – potassium sorbate	20		only surface treatment of unpeeled fresh citrus fruit
	E 220-228	Sulphur dioxide — sulphites	10	(3)	only table grapes, fresh lychees (measured on edible parts) and blueberries (<i>Vaccinium corymbosum</i>)
	E 220-228	Sulphur dioxide — sulphites	100	(3)	only vacuum-packed sweetcorn
	E 445	Glycerol esters of wood rosins	50		only surface treatment of citrus fruit

▼ M2▼ M25▼ M85▼ M2▼ M16▼ M2▼ M16

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 464	Hydroxypropyl methyl cellulose	10		only for citrus fruit, melons and pomegranates in order to: — repeat all or some of the mandatory information particulars required by the Union legislation and/or national law, and/or — provide on a voluntary basis brand name, production method, PLU-code, QR-code and/or barcode Period of application: From 24 June 2013.
	E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>		Only for the surface treatment of citrus fruit, melons, pineapples, bananas, papayas, mangoes, avocados and pomegranates
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	<i>quantum satis</i>	(1)	only fresh fruits, surface treatment
	E 901	Beeswax, white and yellow	<i>quantum satis</i>		only for the surface treatment of fruit: citrus fruit, melons, apples, pears, peaches, pineapples, bananas, mangoes, avocados and pomegranates and as glazing agent on nuts Period of application as regards bananas, mangoes, avocados and pomegranates: From 25 December 2012
	E 902	Candelilla wax	<i>quantum satis</i>		only surface treatment of citrus fruit, melons, apples, pears, peaches and pineapples and glazing agent on nuts
	E 903	Carnauba wax	200		only for the surface treatment of fruit: citrus fruit, melons, apples, pears, peaches, pineapples, pomegranates, mangoes, avocados and papayas and as glazing agent on nuts Period of application as regards pomegranates, mangoes, avocados and papayas: From 25 December 2012.

▼ M16

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 904	Shellac	<i>quantum satis</i>		only for the surface treatment of fruit: citrus fruit, melons, apples, pears, peaches, pineapples, pomegranates, mangoes, avocados and papayas and as glazing agent on nuts Period of application as regards pomegranates, mangoes, avocados and papayas: From 25 December 2012.
	E 905	Microcrystalline wax	<i>quantum satis</i>		only for the surface treatment of fruit: melons, papayas, mangoes, avocados and pineapples Period of application pineapples: From 25 December 2012

	E 914	Oxidised polyethylene wax	<i>quantum satis</i>		only surface treatment of citrus fruit, melons, papaya, mango, avocado and pineapple
		(1): The additives may be added individually or in combination			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			

▼ M45▼ M2

04.1.2

Peeled, cut and shredded fruit and vegetables

E 220-228	Sulphur dioxide — sulphites	50	(3)	only peeled potatoes
E 220-228	Sulphur dioxide — sulphites	300	(3)	only onion, garlic and shallot pulp
E 220-228	Sulphur dioxide — sulphites	800	(3)	only horseradish pulp
E 296	Malic acid	<i>quantum satis</i>		only prepacked unprocessed and peeled potatoes only

▼ M2▼ M94▼ M23▼ M94▼ M23▼ M46

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 300	Ascorbic acid	<i>quantum satis</i>		only prepacked refrigerated unprocessed fruit and vegetables ready for consumption, prepacked unprocessed and peeled potatoes and prepacked white vegetables intended for further processing, including heat treatment, prior to consumption
	E 301	Sodium ascorbate	<i>quantum satis</i>		only prepacked refrigerated unprocessed fruit and vegetables ready for consumption and prepacked unprocessed and peeled potatoes
	E 302	Calcium ascorbate	<i>quantum satis</i>		only prepacked refrigerated unprocessed fruit and vegetables ready for consumption and prepacked unprocessed and peeled potatoes
	E 330	Citric acid	<i>quantum satis</i>		only prepacked refrigerated unprocessed fruit and vegetables ready for consumption, prepacked unprocessed and peeled potatoes and prepacked white vegetables intended for further processing, including heat treatment, prior to consumption
	E 331	Sodium citrates	<i>quantum satis</i>		only prepacked refrigerated unprocessed fruit and vegetables ready for consumption and prepacked unprocessed and peeled potatoes
	E 332	Potassium citrates	<i>quantum satis</i>		only prepacked refrigerated unprocessed fruit and vegetables ready for consumption and prepacked unprocessed and peeled potatoes
	E 333	Calcium citrates	<i>quantum satis</i>		only prepacked refrigerated unprocessed fruit and vegetables ready for consumption and prepacked unprocessed and peeled potatoes
	E 401	Sodium alginate	2 400	(82)	only prepacked refrigerated unprocessed fruit and vegetables ready for consumption, to be sold to the final consumer

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 501	Potassium carbonate	<i>quantum satis</i>		only prepacked refrigerated unprocessed fruit and vegetables ready for consumption and prepacked unprocessed and peeled potatoes
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(82): May only be used in combination with E 302 as glazing agents and with a maximum level of 800 mg/kg of E 302 in the final food.			
	04.1.3	Frozen fruit and vegetables			
	E 220-228	Sulphur dioxide — sulphites	50	(3)	only white vegetables including mushrooms and white pulses
	E 220-228	Sulphur dioxide — sulphites	100	(3)	only frozen and deep-frozen potatoes
	E 300	Ascorbic acid	<i>quantum satis</i>		
	E 301	Sodium ascorbate	<i>quantum satis</i>		
	E 302	Calcium ascorbate	<i>quantum satis</i>		
	E 330	Citric acid	<i>quantum satis</i>		
	E 331	Sodium citrates	<i>quantum satis</i>		
	E 332	Potassium citrates	<i>quantum satis</i>		
	E 333	Calcium citrates	<i>quantum satis</i>		
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
04.2	Processed fruit and vegetables				

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
04.2.1	Dried fruit and vegetables				
	Group I	Additives			E 410, E 412, E 415 E 417 may not be used to produce dehydrated foods intended to rehydrate on ingestion
	E 101	Riboflavins	<i>quantum satis</i>		only preserves of red fruit
	► <u>M81</u> E 120	Carminic acid, Carmine ◀	200	(34)	only preserves of red fruit
	E 122	Azorubine, Carmoisine	200	(34)	only preserves of red fruit
	E 129	Allura Red AG	200	(34)	only preserves of red fruit
	E 131	Patent Blue V	200	(34)	only preserves of red fruit
	E 133	Brilliant Blue FCF	200	(34)	only preserves of red fruit
	E 140	Chlorophylls, Chlorophyllins	<i>quantum satis</i>		only preserves of red fruit
	E 141	Copper complexes of chlorophylls and chlorophyllins	<i>quantum satis</i>		only preserves of red fruit
	E 150a-d	Caramels	<i>quantum satis</i>		only preserves of red fruit
	E 160a	Carotenes	<i>quantum satis</i>		only preserves of red fruit
	E 160c	Paprika extract, capsanthin, capsorubin	<i>quantum satis</i>		only preserves of red fruit
	E 162	Beetroot Red, betanin	<i>quantum satis</i>		only preserves of red fruit
	E 163	Anthocyanins	<i>quantum satis</i>		only preserves of red fruit
	E 200-202	Sorbic acid – potassium sorbate	1 000	(1) (2)	only dried fruit

▼ M6▼ M2▼ M76

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 220-228	Sulphur dioxide — sulphites	50	(3)	only dried coconut
	E 220-228	Sulphur dioxide — sulphites	50	(3)	only white vegetables, processed, including pulses
	E 220-228	Sulphur dioxide — sulphites	100	(3)	only dried mushrooms
	E 220-228	Sulphur dioxide — sulphites	150	(3)	only dried ginger
	E 220-228	Sulphur dioxide — sulphites	200	(3)	only dried tomatoes
	E 220-228	Sulphur dioxide — sulphites	400	(3)	only white vegetables, dried
	E 220-228	Sulphur dioxide — sulphites	500	(3)	only dried fruit and nuts in shell excluding dried apples, pears, bananas, apricots, peaches, grapes, prunes and figs
	E 220-228	Sulphur dioxide — sulphites	600	(3)	only dried apples and pears
	E 220-228	Sulphur dioxide — sulphites	1 000	(3)	only dried bananas
	E 220-228	Sulphur dioxide — sulphites	2 000	(3)	only dried apricots, peaches, grapes, prunes, and figs
	E 907	Hydrogenated poly-1-decene	2 000		only dried fruit as glazing agent
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(34): Maximum individually or for the combination of E 120, E 122, E 129, E 131 and E 133			
04.2.2	Fruit and vegetables in vinegar, oil, or brine				
	Group I	Additives			
	E 101	Riboflavins	quantum satis		only preserves of red fruit

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	► M81 E 120	Carminic acid, Carmine ◀	200	(34)	only preserves of red fruit
	E 122	Azorubine, Carmoisine	200	(34)	only preserves of red fruit

	E 129	Allura Red AG	200	(34)	only preserves of red fruit
	E 131	Patent Blue V	200	(34)	only preserves of red fruit
	E 133	Brilliant Blue FCF	200	(34)	only preserves of red fruit
	E 140	Chlorophylls, Chlorophyllins	<i>quantum satis</i>		only preserves of red fruit
	E 141	Copper complexes of chlorophylls and chlorophyllins	<i>quantum satis</i>		only preserves of red fruit
	E 150a-d	Caramels	<i>quantum satis</i>		only preserves of red fruit
	E 160a	Carotenes	<i>quantum satis</i>		only preserves of red fruit
	E 160c	Paprika extract, capsanthin, capsorubin	<i>quantum satis</i>		only preserves of red fruit
	E 162	Beetroot Red, betanin	<i>quantum satis</i>		only preserves of red fruit
	E 163	Anthocyanins	<i>quantum satis</i>		only preserves of red fruit
	E 101	Riboflavins	<i>quantum satis</i>		only vegetables (excluding olives)
	E 140	Chlorophylls, Chlorophyllins	<i>quantum satis</i>		only vegetables (excluding olives)
	E 141	Copper complexes of chlorophylls and chlorophyllins	<i>quantum satis</i>		only vegetables (excluding olives)
	E 150a-d	Caramels	<i>quantum satis</i>		only vegetables (excluding olives)
	E 160a	Carotenes	<i>quantum satis</i>		only vegetables (excluding olives)

▼ M6▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 162	Beetroot Red, betanin	<i>quantum satis</i>		only vegetables (excluding olives)
	E 163	Anthocyanins	<i>quantum satis</i>		only vegetables (excluding olives)
▼ <u>M76</u>	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	2 000	(1) (2)	only vegetables (excluding olives)
	E 200-202	Sorbic acid – potassium sorbate	1 000	(1) (2)	only olives and olive-based preparations
▼ <u>M2</u>	E 210-213	Benzoic acid — benzoates	500	(1) (2)	only olives and olive-based preparations
▼ <u>M76</u>	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	1 000	(1) (2)	only olives and olive-based preparations
▼ <u>M2</u>	E 220-228	Sulphur dioxide — sulphites	100	(3)	except olives and golden peppers in brine
	E 220-228	Sulphur dioxide — sulphites	500	(3)	only golden peppers in brine
	E 579	Ferrous gluconate	150	(56)	only olives darkened by oxidation
▼ <u>M86</u>	E 585	Ferrous lactate	150	(56)	only mushroom <i>Albatrellus ovinus</i> used as a food ingredient in Swedish liver pâtés and olives darkened by oxidation
▼ <u>M2</u>	E 950	Acesulfame K	200		only sweet-sour preserves of fruit and vegetables
	E 951	Aspartame	300		only sweet-sour preserves of fruit and vegetables
	E 954	Saccharin and its Na, K and Ca salts	160	(52)	only sweet-sour preserves of fruit and vegetables
	E 955	Sucralose	180		only sweet-sour preserves of fruit and vegetables

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 959	Neohesperidine DC	100		only sweet-sour preserves of fruit and vegetables
▼ <u>M96</u>	E 960a – 960c	Gliocóisídí steibhióil	100	(1) (60)	torthaí agus glasraí leasaithe atá milis agus -soursearbh, agus iad sin amháin
▼ <u>M2</u>	E 961	Neotame	10		only sweet-sour preserves of fruit and vegetables
	E 962	Salt of aspartame-acesulfame	200	(11)a (49) (50)	only sweet-sour preserves of fruit and vegetables
▼ <u>M39</u>	E 969	Advantame	3		only sweet-sour preserves of fruit and vegetables
▼ <u>M2</u>		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
▼ <u>M6</u>		(34): Maximum individually or for the combination of E 120, E 122, E 129, E 131 and E 133			
▼ <u>M2</u>		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(52): Maximum usable levels are expressed in free imide			
		(56): Expressed as Fe			
▼ <u>M5</u>		(60): Expressed as steviol equivalents			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
04.2.3	Canned or bottled fruit and vegetables				
	E 101	Riboflavins	<i>quantum satis</i>		only preserves of red fruit
	► <u>M81</u> E 120	Carminic acid, Carmine ◀	200	(34)	only preserves of red fruit
	E 122	Azorubine, Carmoisine	200	(34)	only preserves of red fruit

	E 129	Allura Red AG	200	(34)	only preserves of red fruit
	E 131	Patent Blue V	200	(34)	only preserves of red fruit
	E 133	Brilliant Blue FCF	200	(34)	only preserves of red fruit
	E 140	Chlorophylls, Chlorophyllins	<i>quantum satis</i>		only preserves of red fruit
	E 141	Copper complexes of chlorophylls and chlorophyllins	<i>quantum satis</i>		only preserves of red fruit
	E 150a-d	Caramels	<i>quantum satis</i>		only preserves of red fruit
	E 160a	Carotenes	<i>quantum satis</i>		only preserves of red fruit
	E 160c	Paprika extract, capsanthin, capsorubin	<i>quantum satis</i>		only preserves of red fruit
	E 162	Beetroot Red, betanin	<i>quantum satis</i>		only vegetables (excluding olives)
	E 163	Anthocyanins	<i>quantum satis</i>		only preserves of red fruit
	E 102	Tartrazine	100		only processed mushy and garden peas (canned)

▼ M6▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 133	Brilliant Blue FCF	20		only processed mushy and garden peas (canned)
	E 142	Green S	10		only processed mushy and garden peas (canned)
	E 127	Erythrosine	200		only cocktail cherries and candied cherries
	E 127	Erythrosine	150		only bigareaux cherries in syrup and in cocktails
▼ <u>M53</u>	E 220-228	Sulphur dioxide — sulphites	50	(3)	only white vegetables, including pulses and processed mushrooms
▼ <u>M2</u>	E 220-228	Sulphur dioxide — sulphites	250	(3)	only bottled, sliced lemon
	E 220-228	Sulphur dioxide — sulphites	100	(3)	only bottled whiteheart cherries; vacuum-packed sweetcorn
	E 260	Acetic acid	<i>quantum satis</i>		
▼ <u>M20</u>	E 261	Potassium acetates	<i>quantum satis</i>		Period of application: From 6 February 2013
▼ <u>M2</u>	E 262	Sodium acetates	<i>quantum satis</i>		
	E 263	Calcium acetate	<i>quantum satis</i>		
	E 270	Lactic acid	<i>quantum satis</i>		
	E 296	Malic acid	<i>quantum satis</i>		
	E 300	Ascorbic acid	<i>quantum satis</i>		
	E 301	Sodium ascorbate	<i>quantum satis</i>		

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 302	Calcium ascorbate	<i>quantum satis</i>		
	E 325	Sodium lactate	<i>quantum satis</i>		
	E 326	Potassium lactate	<i>quantum satis</i>		
	E 327	Calcium lactate	<i>quantum satis</i>		
	E 330	Citric acid	<i>quantum satis</i>		
	E 331	Sodium citrates	<i>quantum satis</i>		
	E 332	Potassium citrates	<i>quantum satis</i>		
	E 333	Calcium citrates	<i>quantum satis</i>		
	E 334	Tartaric acid (L(+)-)	<i>quantum satis</i>		
	E 335	Sodium tartrates	<i>quantum satis</i>		
	E 336	Potassium tartrates	<i>quantum satis</i>		
	E 337	Sodium potassium tartrate	<i>quantum satis</i>		
	E 385	Calcium disodium ethylene diamine tetra-acetate (Calcium disodium EDTA)	250		only pulses, legumes, mushrooms and artichokes
	E 410	Locust bean gum	<i>quantum satis</i>		only chestnuts in liquid
	E 412	Guar gum	<i>quantum satis</i>		only chestnuts in liquid
	E 415	Xanthan gum	<i>quantum satis</i>		only chestnuts in liquid
	E 509	Calcium chloride	<i>quantum satis</i>		
	E 512	Stannous chloride	25	(55)	only white asparagus
	E 575	Glucono-delta-lactone	<i>quantum satis</i>		
	E 579	Ferrous gluconate	150	(56)	only olives darkened by oxidation

▼ M2▼ M86▼ M2▼ M39▼ M2▼ M6

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M2</u>	E 585	Ferrous lactate	150	(56)	only mushroom <i>Albatrellus ovinus</i> used as a food ingredient in Swedish liver pâtés and olives darkened by oxidation
	E 900	Dimethyl polysiloxane	10		
	E 950	Acesulfame K	350		only fruit energy-reduced or with no added sugar
	E 951	Aspartame	1 000		only fruit energy-reduced or with no added sugar
	E 952	Cyclamic acid and its Na and Ca salts	1 000	(51)	only fruit energy-reduced or with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	200	(52)	only fruit energy-reduced or with no added sugar
	E 955	Sucralose	400		only fruit energy-reduced or with no added sugar
	E 959	Neohesperidine DC	50		only fruit energy-reduced or with no added sugar
	E 961	Neotame	32		only fruit energy-reduced or with no added sugar
	E 962	Salt of aspartame-acesulfame	350	(11)a (49) (50)	only fruit energy-reduced or with no added sugar
	E 969	Advantame	10		only fruit energy-reduced or with no added sugar
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(34): Maximum individually or for the combination of E 120, E 122, E 129, E 131 and E 133			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(51): Maximum usable levels are expressed in free acid			
		(52): Maximum usable levels are expressed in free imide			
		(55): Expressed as Sn			
		(56): Expressed as Fe			
04.2.4	Fruit and vegetable preparations, excluding products covered by 5.4				
04.2.4.1	Fruit and vegetable preparations excluding compote				
	Group I	Additives			
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		only mostarda di frutta
	Group III	Colours with combined maximum limit	200		only mostarda di frutta
	Group IV	Polyols	<i>quantum satis</i>		only energy-reduced or with no added sugar, with the exception of those intended for the manufacture of fruit-juice based drinks
▼ <u>M27</u>	E 100	Curcumin	50		Only seaweed based fish roe analogues
▼ <u>M2</u>	E 101	Riboflavins	<i>quantum satis</i>		only preserves of red fruit
▼ <u>M27</u>	E 101	Riboflavins	<i>quantum satis</i>		Only seaweed based fish roe analogues
▼ <u>M6</u>	E 104	Quinoline Yellow	30	(61)	Only <i>mostarda di frutta</i>

▼ M6

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 110	Sunset Yellow FCF/Orange Yellow S	35	(61)	Only <i>mostarda di frutta</i>
▼ <u>M27</u>	► <u>M81</u> E 120	Carminic acid, Carmine ◀	100		Only seaweed based fish roe analogues
▼ <u>M2</u>	► <u>M81</u> E 120	Carminic acid, Carmine ◀	200	(34)	only preserves of red fruit
	E 122	Azorubine, Carmoisine	200	(34)	only preserves of red fruit
▼ <u>M6</u>	_____				
	E 124	Ponceau 4R, Cochineal Red A	20	(61)	Only <i>mostarda di frutta</i>
▼ <u>M2</u>	E 129	Allura Red AG	200	(34)	only preserves of red fruit
	E 131	Patent Blue V	200	(34)	only preserves of red fruit
	E 133	Brilliant Blue FCF	200	(34)	only preserves of red fruit
	E 140	Chlorophylls, Chlorophyllins	<i>quantum satis</i>		only preserves of red fruit
	E 141	Copper complexes of chlorophylls and chlorophyllins	<i>quantum satis</i>		only preserves of red fruit
▼ <u>M27</u>	E 141	Copper complexes of chlorophylls and chlorophyllins	<i>quantum satis</i>		Only seaweed based fish roe analogues
	E 150a	Plain caramels	<i>quantum satis</i>		Only seaweed based fish roe analogues
▼ <u>M2</u>	E 150a-d	Caramels	<i>quantum satis</i>		only preserves of red fruit

▼ M2▼ M27▼ M2▼ M27▼ M2▼ M27▼ M2▼ M27▼ M2▼ M27▼ M98

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 153	Vegetable carbon	<i>quantum satis</i>		Only seaweed based fish roe analogues
	E 160a	Carotenes	<i>quantum satis</i>		only preserves of red fruit
	E 160a	Carotenes	<i>quantum satis</i>		Only seaweed based fish roe analogues
	E 160c	Paprika extract, capsanthin, capsorubin	<i>quantum satis</i>		only preserves of red fruit
	E 160c	Paprika extract, capsanthin, capsorubin	<i>quantum satis</i>		Only seaweed based fish roe analogues
	E 160e	Beta-apo-8'-carotenal (C 30)	100		Only seaweed based fish roe analogues
	E 162	Beetroot Red, betanin	<i>quantum satis</i>		only vegetables (excluding olives)
	E 162	Beetroot Red, betanin	<i>quantum satis</i>		Only seaweed based fish roe analogues
	E 163	Anthocyanins	<i>quantum satis</i>		only preserves of red fruit
	E 163	Anthocyanins	<i>quantum satis</i>		Only seaweed based fish roe analogues

▼ M27

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 172	Iron oxides and hydroxides	<i>quantum satis</i>		Only seaweed based fish roe analogues
▼ <u>M76</u>	E 200-202	Sorbic acid – potassium sorbate	1 000	(1) (2)	only fruit and vegetable preparations including seaweed-based preparations, fruit-based sauces, aspic, excluding purée, mousse, compote, salads and similar products, canned or bottled
▼ <u>M2</u>	E 210-213	Benzoic acid — benzoates	500	(1) (2)	only seaweed preparations, olives and olive-based preparations
	E 210-213	Benzoic acid — benzoates	2 000	(1) (2)	only cooked red beet
▼ <u>M76</u>	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	1 000	(1) (2)	only olive-based preparations
▼ <u>M2</u>	E 220-228	Sulphur dioxide — sulphites	50	(3)	only processed white vegetables and mushrooms
	E 220-228	Sulphur dioxide — sulphites	100	(3)	only rehydrated dried fruit and lychees, mostarda di frutta
	E 220-228	Sulphur dioxide — sulphites	300	(3)	only onion, garlic and shallot pulp
	E 220-228	Sulphur dioxide — sulphites	800	(3)	only horseradish pulp
	E 220-228	Sulphur dioxide — sulphites	800	(3)	only jellying fruit extract, liquid pectin for sale to the final consumer
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	800	(1) (4)	only fruit preparations

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M27</u>	E 338 - 452	Phosphoric acid – phosphates – di-, tri- and polyphosphates	1 000	(1) (4)	Only seaweed based fish roe analogues
▼ <u>M2</u>	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	4 000	(1) (4)	only glazings for vegetable products
▼ <u>M27</u>	E 392	Extracts of rosemary	200	(46)	Only seaweed based fish roe analogues
▼ <u>M2</u>	E 405	Propane-1, 2-diol alginate	5 000		
▼ <u>M12</u>	E 432-436	Polysorbates	500	(1)	only coconut milk Period of application: From 23 July 2012
▼ <u>M2</u>	E 481-482	Stearoyl-2-lactylates	2 000	(1)	only mostarda di frutta
	E 950	Acesulfame K	350		only energy-reduced
	E 951	Aspartame	1 000		only energy-reduced
	E 952	Cyclamic acid and its Na and Ca salts	250	(51)	only energy-reduced
▼ <u>M27</u>	E 954	Saccharin and its Na, K and Ca salts	50	(52)	Only seaweed based fish roe analogues
▼ <u>M2</u>	E 954	Saccharin and its Na, K and Ca salts	200	(52)	only energy-reduced

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 955	Sucralose	400		only energy-reduced
	E 959	Neohesperidine DC	50		only energy-reduced
▼ <u>M96</u>	E 960a – 960c	Gliocóisídí steibhióil	200	(1) (60)	fuinneamhlaghdaithe amháin
▼ <u>M2</u>	E 961	Neotame	32		only energy-reduced
	E 962	Salt of aspartame-acesulfame	350	(11)a (49) (50)	only energy-reduced
▼ <u>M39</u>	E 969	Advantame	10		only energy-reduced
▼ <u>M2</u>		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(4): The maximum level is expressed as P ₂ O ₅			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
▼ <u>M6</u>		(34): Maximum individually or for the combination of E 120, E 122, E 129, E 131 and E 133			
▼ <u>M27</u>		(46): As the sum of carnosol and carnosic acid			
▼ <u>M2</u>		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(51): Maximum usable levels are expressed in free acid			
		(52): Maximum usable levels are expressed in free imide			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(60): Expressed as steviol equivalents			
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			
04.2.4.2	Compote, excluding products covered by category 16				
	E 300	Ascorbic acid	quantum satis		
	E 301	Sodium ascorbate	quantum satis		
	E 302	Calcium ascorbate	quantum satis		
	E 330	Citric acid	quantum satis		
	E 331	Sodium citrates	quantum satis		
	E 332	Potassium citrates	quantum satis		
	E 333	Calcium citrates	quantum satis		
	E 440	Pectins	quantum satis		only fruit compote other than apple
	E 509	Calcium chloride	quantum satis		only fruit compote other than apple
04.2.5	Jam, jellies and marmalades and similar products				
04.2.5.1	Extra jam and extra jelly as defined by Directive 2001/113/EC				
	Group IV	Polyols	quantum satis		only energy-reduced jams, jellies, marmalades or with no added sugar
	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	1 000	(1) (2)	only low-sugar and similar low calorie or sugar-free products, mermeladas
	E 210-213	Benzoic acid — benzoates	500	(1) (2)	only low-sugar and similar low calorie or sugar-free products, mermeladas

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 220-228	Sulphur dioxide — sulphites	100	(3)	only jams, jellies and <i>marmelades</i> made with sulphited fruit
	E 270	Lactic acid	<i>quantum satis</i>		
	E 296	Malic acid	<i>quantum satis</i>		
	E 300	Ascorbic acid	<i>quantum satis</i>		
	E 327	Calcium lactate	<i>quantum satis</i>		
	E 330	Citric acid	<i>quantum satis</i>		
	E 331	Sodium citrates	<i>quantum satis</i>		
	E 333	Calcium citrates	<i>quantum satis</i>		
	E 334	Tartaric acid (L(+)-)	<i>quantum satis</i>		
	E 335	Sodium tartrates	<i>quantum satis</i>		
	E 350	Sodium malates	<i>quantum satis</i>		
	E 440	Pectins	<i>quantum satis</i>		
	E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>		
	E 950	Acesulfame K	1 000		only energy-reduced jams jellies and marmalades
	E 951	Aspartame	1 000		only energy-reduced jams jellies and marmalades
	E 952	Cyclamic acid and its Na and Ca salts	1 000		only energy-reduced jams jellies and marmalades
	E 954	Saccharin and its Na, K and Ca salts	200	(51)	only energy-reduced jams jellies and marmalades
	E 955	Sucralose	400	(52)	only energy-reduced jams jellies and marmalades

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 959	Neohesperidine DC	50		only energy-reduced jams jellies and marmalades
▼ <u>M96</u>	E 960a – 960c	Gliocóisídí steibhióil	200	(1) (60)	subha, glóthacha agus marmaláidí fuinneamhlaghdaithe amháin
▼ <u>M2</u>	E 961	Neotame	32		only energy-reduced jams jellies and marmalades
	E 961	Neotame	2		only energy-reduced jams jellies and marmalades, as flavour enhancer
	E 962	Salt of aspartame-acesulfame	1 000	(11)b (49) (50)	only energy-reduced jams jellies and marmalades
▼ <u>M14</u>	E 964	Polyglycitol syrup	500 000		only energy-reduced or with no added sugar Period of application: From 29 November 2012
▼ <u>M39</u>	E 969	Advantame	10		only energy-reduced jams jellies and marmalades
▼ <u>M2</u>		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M5</u>		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(51): Maximum usable levels are expressed in free acid			
		(52): Maximum usable levels are expressed in free imide			
		(60): Expressed as steviol equivalents			

▼ M2

04.2.5.2

Jam, jellies and marmalades and sweetened chestnut purée as defined by Directive 2001/113/EC

Group IV	Polyols	<i>quantum satis</i>		only energy-reduced or with no added sugar
E 100	Curcumin	<i>quantum satis</i>		except chestnut purée

► <u>M81</u> E 120	Carminic acid, Carmine ◀	100	(31)	except chestnut puree Period of application: until 31 July 2014
► <u>M81</u> E 120	Carminic acid, Carmine ◀	100	(31) (66)	except chestnut puree Period of application: from 1 August 2014

E 140	Chlorophylls, Chlorophyllins	<i>quantum satis</i>		except chestnut purée
E 141	Copper complexes of chlorophylls and chlorophyllins	<i>quantum satis</i>		except chestnut purée
E 142	Green S	100	(31)	except chestnut purée

▼ M6▼ M7▼ M6▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 150a-d	Caramels	<i>quantum satis</i>		except chestnut purée
	E 160a	Carotenes	<i>quantum satis</i>		except chestnut purée
▼ <u>M93</u>	E 160b(i)	Annatto bixin	20	(94)	except chestnut purée
	E 160b(ii)	Annatto norbixin	20	(94)	except chestnut purée
▼ <u>M2</u>	E 160c	Paprika extract, capsanthin, capsorubin	<i>quantum satis</i>		except chestnut purée
	E 160d	Lycopene	10	(31)	except chestnut purée
	E 161b	Lutein	100	(31)	except chestnut purée
	E 162	Beetroot Red, betanin	<i>quantum satis</i>		except chestnut purée
	E 163	Anthocyanins	<i>quantum satis</i>		except chestnut purée
▼ <u>M76</u>	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	1 000	(1) (2)	only low-sugar and similar low calorie or sugar-free products, spreads, <i>mermeladas</i>
▼ <u>M2</u>	E 210-213	Benzoic acid — benzoates	500	(1) (2)	only low-sugar and similar low calorie or sugar-free products, <i>mermeladas</i>
	E 220-228	Sulphur dioxide — sulphites	50	(3)	
	E 220-228	Sulphur dioxide — sulphites	100	(3)	only jams, jellies and marmalades made with sulphited fruit
	E 270	Lactic acid	<i>quantum satis</i>		
	E 296	Malic acid	<i>quantum satis</i>		
	E 300	Ascorbic acid	<i>quantum satis</i>		
	E 327	Calcium lactate	<i>quantum satis</i>		
	E 330	Citric acid	<i>quantum satis</i>		

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 331	Sodium citrates	<i>quantum satis</i>		
	E 333	Calcium citrates	<i>quantum satis</i>		
	E 334	Tartaric acid (L(+)-)	<i>quantum satis</i>		
	E 335	Sodium tartrates	<i>quantum satis</i>		
	E 350	Sodium malates	<i>quantum satis</i>		
	E 400-404	Alginic acid — alginates	10 000	(32)	
	E 406	Agar	10 000	(32)	
	E 407	Carrageenan	10 000	(32)	
	E 410	Locust bean gum	10 000	(32)	
	E 412	Guar gum	10 000	(32)	
	E 415	Xanthan gum	10 000	(32)	
	E 418	Gellan gum	10 000	(32)	
	E 440	Pectins	<i>quantum satis</i>		
	E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>		
	E 493	Sorbitan monolaurate	25		only jelly marmalade
	E 509	Calcium chloride	<i>quantum satis</i>		
	E 524	Sodium hydroxide	<i>quantum satis</i>		
	E 900	Dimethyl polysiloxane	10		
	E 950	Acesulfame K	1 000		only energy-reduced jams, jellies and <i>marmalades</i>
	E 951	Aspartame	1 000		only energy-reduced jams, jellies and <i>marmalades</i>
	E 952	Cyclamic acid and its Na and Ca salts	1 000	(51)	only energy-reduced jams, jellies and <i>marmalades</i>

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M96</u>	E 954	Saccharin and its Na, K and Ca salts	200	(52)	only energy-reduced jams, jellies and <i>marmalades</i>
	E 955	Sucralose	400		only energy-reduced jams, jellies and <i>marmalades</i>
	E 959	Neohesperidine DC	50		only energy-reduced jams, jellies and <i>marmalades</i>
	E 959	Neohesperidine DC	5		only fruit jellies as flavour enhancer
	E 960a – 960c	Gliocóisídí steibhióil	200	(1) (60)	subha, glóthacha agus marmaláidí fuinneamhlaghdaithe amháin
	E 961	Neotame	32		only energy-reduced jams, jellies and <i>marmalades</i>
	E 961	Neotame	2		only energy-reduced jams jellies and marmalades, as flavour enhancer
	E 962	Salt of aspartame-acesulfame	1 000	(11)b (49) (50)	only energy-reduced jams, jellies and <i>marmalades</i>
	E 964	Polyglycitol syrup	500 000		only energy-reduced or with no added sugar Period of application: From 29 November 2012
	E 969	Advantame	10		only energy-reduced jams, jellies and marmalades
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M6</u> ▼ <u>M2</u> ▼ <u>M5</u> ▼ <u>M53</u> ▼ <u>M93</u>		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(51): Maximum usable levels are expressed in free acid			
		(52): Maximum usable levels are expressed in free imide			
		(31): Maximum individually or in combination with E 120, E 142, E 160d and E 161b			
		(32): Maximum individually or in combination with E 400-404, E 406, E 407, E 410, E 412, E 415 and E 418			
		(60): Expressed as steviol equivalents			
		(66): Maximum limit for aluminium coming from aluminium lakes of ► <u>M81</u> E 120 carminic acid, carmine ◀ 1,5 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of this Regulation, that limit shall apply from 1 February 2013			
		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.			
▼ <u>M2</u> 04.2.5.3	Other similar fruit or vegetable spreads				
	Group II	Colours at <i>quantum satis</i>			except <i>crème de pruneaux</i>
	Group IV	Polyols	<i>quantum satis</i>		only energy-reduced or with no added sugar

▼ M2▼ M6▼ M2▼ M6▼ M2▼ M93▼ M2▼ M76▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 100	Curcumin	<i>quantum satis</i>		except <i>crème de pruneaux</i>

	► <u>M81</u> E 120	Carminic acid, Carmine ◀	100	(31)	except <i>crème de pruneaux</i>

	E 142	Green S	100	(31)	except <i>crème de pruneaux</i>
	E 160b(i)	Annatto bixin	20	(94)	except <i>crème de pruneaux</i>
	E 160b(ii)	Annatto norbixin	20	(94)	except <i>crème de pruneaux</i>
	E 160d	Lycopene	10	(31)	except <i>crème de pruneaux</i>
	E 161b	Lutein	100	(31)	except <i>crème de pruneaux</i>
	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	1 000	(1) (2)	other fruit-based spreads, <i>mermeladas</i>
	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	1 500	(1) (2)	only <i>marmelada</i>
	E 210-213	Benzoic acid — benzoates	500	(1) (2)	other fruit-based spreads, <i>mermeladas</i>
	E 210-213	Benzoic acid — benzoates	1 000	(1) (2)	only <i>dulce de membrillo</i>
	E 220-228	Sulphur dioxide — sulphites	50	(3)	
	E 270	Lactic acid	<i>quantum satis</i>		
	E 296	Malic acid	<i>quantum satis</i>		
	E 300	Ascorbic acid	<i>quantum satis</i>		
	E 327	Calcium lactate	<i>quantum satis</i>		
	E 330	Citric acid	<i>quantum satis</i>		

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 331	Sodium citrates	<i>quantum satis</i>		
	E 333	Calcium citrates	<i>quantum satis</i>		
	E 334	Tartaric acid (L(+)-)	<i>quantum satis</i>		
	E 335	Sodium tartrates	<i>quantum satis</i>		
	E 350	Sodium malates	<i>quantum satis</i>		
	E 400-404	Alginic acid — alginates	10 000	(32)	
	E 406	Agar	10 000	(32)	
	E 407	Carrageenan	10 000	(32)	
	E 410	Locust bean gum	10 000	(32)	
	E 412	Guar gum	10 000	(32)	
	E 415	Xanthan gum	10 000	(32)	
	E 418	Gellan gum	10 000	(32)	
	E 440	Pectins	<i>quantum satis</i>		
	E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>		
	E 509	Calcium chloride	<i>quantum satis</i>		
	E 524	Sodium hydroxide	<i>quantum satis</i>		
	E 900	Dimethyl polysiloxane	10		
	E 950	Acesulfame K	1 000		only energy-reduced fruit or vegetable spreads and dried-fruit-based sandwich spreads, energy-reduced or with no added sugar

▼ **M32**

▼ M2▼ M48▼ M32▼ M96▼ M48

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 951	Aspartame	1 000		only energy-reduced fruit or vegetable spreads and dried-fruit-based sandwich spreads, energy-reduced or with no added sugar
	E 952	Cyclamic acid and its Na and Ca salts	500	(51)	only energy-reduced fruit or vegetable spreads and dried-fruit-based sandwich spreads, energy-reduced or with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	200	(52)	only energy-reduced fruit or vegetable spreads and dried-fruit-based sandwich spreads, energy-reduced or with no added sugar
	E 955	Sucralose	400		only energy-reduced fruit or vegetable spreads and dried-fruit-based sandwich spreads, energy-reduced or with no added sugar
	E 959	Neohesperidine DC	50		only energy-reduced fruit or vegetable spreads and dried-fruit-based sandwich spreads, energy-reduced or with no added sugar
	E 960a – 960c	Gliocóisídí steibhióil	200	(1) (60)	leatháin fhuinneamhlaghdaithe torthaí agus glasraí agus leatháin le cur ar cheapairí atá bunaithe ar thorthaí triomaithe, fuinneamhlaghdaithe nó gan aon siúcra breise curtha leo, agus iad sin amháin
	E 961	Neotame	32		only energy-reduced fruit or vegetable spreads and dried-fruit-based sandwich spreads, energy-reduced or with no added sugar

▼ M48

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 962	Salt of aspartame-acesulfame	1 000	(11)b (49) (50)	only energy-reduced fruit or vegetable spreads and dried-fruit-based sandwich spreads, energy-reduced or with no added sugar
▼ <u>M14</u>	E 964	Polyglycitol syrup	500 000		only energy-reduced or with no added sugar Period of application: From 29 November 2012
▼ <u>M39</u>	E 969	Advantame	10		only dried-fruit-based sandwich spreads, energy-reduced or with no added sugar
▼ <u>M2</u>		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(51): Maximum usable levels are expressed in free acid			
		(52): Maximum usable levels are expressed in free imide			
▼ <u>M6</u>		(31): Maximum individually or in combination with E 120, E 142, E 160d and E 161b			
▼ <u>M2</u>		(32): Maximum individually or in combination with E 400-404, E 406, E 407, E 410, E 412, E 415 and E 418			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(60): Expressed as steviol equivalents			
		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.			
04.2.5.4	Nut butters and nut spreads				
	Group I	Additives			
	E 310-320	Propyl gallate, TBHQ and BHA	200	(1) (41)	only processed nuts
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1), (4)	only spreadable fats excluding butter
	E 392	Extracts of rosemary	200	(41) (46)	
		(1): The additives may be added individually or in combination			
		(4): The maximum level is expressed as P ₂ O ₅			
		(41): Expressed on fat basis			
		(46): As the sum of carnosol and carnosic acid			
	04.2.6	Processed potato products			
Group I		Additives			
E 100		Curcumin	<i>quantum satis</i>		only dried potato granules and flakes
E 101		Riboflavins	<i>quantum satis</i>		only dried potato granules and flakes
E 160a		Carotenes	<i>quantum satis</i>		only dried potato granules and flakes
E 160b(i)		Annatto bixin	10	(94)	only dried potato granules and flakes
E 160b(ii)		Annatto norbixin	10	(94)	only dried potato granules and flakes
E 200-202		Sorbic acid – potassium sorbate	2 000	(1) (2)	only potato dough and pre-fried potato slices
E 220-228		Sulphur dioxide — sulphites	400	(3)	only dehydrated potatoes products

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 220-228	Sulphur dioxide — sulphites	100	(3)	
	E 310-320	Propyl gallate, TBHQ and BHA	25	(1)	only dehydrated potatoes
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	including pre-fried frozen en deep-frozen potatoes
	E 392	Extracts of rosemary	200	(46)	only dehydrated potatoes products
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(4): The maximum level is expressed as P ₂ O ₅			
		(46): As the sum of carnosol and carnosic acid			
	(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.				
05	Confectionery				
05.1	Cocoa and Chocolate products as covered by Directive 2000/36/EC				
0	Group I	Additives			only energy-reduced or with no added sugar
	Group IV	Polyols	quantum satis		only energy-reduced or with no added sugar
	E 170	Calcium carbonate	70 000	(*)	
	E 322	Lecithins	quantum satis		
	E 322a	Leicitin choirce	20 000		
	E 330	Citric acid	5 000		
	E 330	Citric acid	10 000		only milk chocolate
	E 334	Tartaric acid (L(+)-)	5 000		
	E 414	Gum arabic (acacia gum)	quantum satis		as glazing agent only

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 422	Glycerol	<i>quantum satis</i>		
	E 440	Pectins	<i>quantum satis</i>		as glazing agent only
	E 442	Ammonium phosphatides	10 000		
	E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>		
	E 472c	Citric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>		
	E 476	Polyglycerol polyricinoleate	5 000		
	E 492	Sorbitan tristearate	10 000		
	E 500-504	Carbonates	70 000	(*)	
	E 524-528	Hydroxides	70 000	(*)	
	E 530	Magnesium oxide	70 000	(*)	
	E 901	Beeswax, white and yellow	<i>quantum satis</i>		as glazing agent only
	E 902	Candelilla wax	<i>quantum satis</i>		as glazing agent only
	E 903	Carnauba wax	500		as glazing agent only
	E 904	Shellac	<i>quantum satis</i>		as glazing agent only
	E 950	Acesulfame K	500		only energy-reduced or with no added sugar
	E 951	Aspartame	2 000		only energy-reduced or with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	500	(52)	only energy-reduced or with no added sugar
	E 955	Sucralose	800		only energy-reduced or with no added sugar

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 957	Thaumatococcus	50		only energy-reduced or with no added sugar
	E 959	Neohesperidine DC	100		only energy-reduced or with no added sugar
▼ <u>M96</u>	E 960a – 960c	Glucosides of steviol glycosides	270	(1) (60)	fuinneamhlaghdaíthe nó gan aon siúcra breise curtha leo agus iad sin amháin
▼ <u>M2</u>	E 961	Neotame	65		only energy-reduced or with no added sugar
	E 962	Salt of aspartame-acesulfame	500	(11)a (49) (50)	only energy-reduced or with no added sugar
▼ <u>M14</u>	E 964	Polyglycitol syrup	200 000		only energy-reduced or with no added sugar Period of application: From 29 November 2012
▼ <u>M39</u>	E 969	Advantame	20		only energy-reduced or with no added sugars
▼ <u>M2</u>		(*) E 170, E 500-504, E 524-528 and E 530: 7 % on dry matter, without fat, expressed as potassium carbonates			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M5</u>		(52): Maximum usable levels are expressed in free imide			
		(60): Expressed as steviol equivalents			

▼ M2

05.2

Other confectionery including breath freshening microsweets▼ M7

Group I	Additives				The substances listed under numbers E 400, E 401, E 402, E 403, E 404, E 406, E 407, 407a, E 410, E 412, E 413, E 414, E 415, E 417, E 418, E 425 and E 440 may not be used in jelly mini-cups, defined, for the purpose of this Regulation, as jelly confectionery of a firm consistence, contained in semi rigid mini-cups or mini-capsules, intended to be ingested in a single bite by exerting pressure on the mini-cups or mini-capsule to project the confectionery into the mouth; E 410, E 412, E 415 E 417 may not be used to produce dehydrated foods intended to rehydrate on ingestion. E425 may not be used in jelly confectionery
Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>			Period of application: until 31 July 2014
Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>	(72)		Period of application: from 1 August 2014
Group III	Colours with combined maximum limit	300	(25)		except candied fruit and vegetables Period of application: until 31 July 2014
Group III	Colours with combined maximum limit	300	(25) (72)		except candied fruit and vegetables Period of application: from 1 August 2014

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M7</u>	Group III	Colours with combined maximum limit	200		only candied fruit and vegetables Period of application: until 31 July 2014
	Group III	Colours with combined maximum limit	200	(72)	only candied fruit and vegetables Period of application: from 1 August 2014
▼ <u>M2</u>	Group IV	Polyols	<i>quantum satis</i>		only with no added sugar
	Group IV	Polyols	<i>quantum satis</i>		only starch-based confectionery energy-reduced or with no added sugar
	Group IV	Polyols	<i>quantum satis</i>		only cocoa or dried fruit-based, milk or fat-based sandwich spreads, energy-reduced or with no added sugar
	Group IV	Polyols	<i>quantum satis</i>		only cocoa-based or dried fruit-based confectionery, energy-reduced or with no added sugar
	Group IV	Polyols	<i>quantum satis</i>		only for crystallised fruit, energy-reduced or with no added sugar
	Grúpa IV	Polóil	<i>quantum satis</i>		ní bheidh ach candaí crua agus líreacáin, candaí coganta, gumaí torthaí agus táirgí siúcra cúir/leamhacháin, liocras, eithneagán, prá sóg, micrimhilseáin le haghaidh chumhrú na hanála agus paistilí scornaí um chumhrú anála a bhfuil blas láidir orthu agus iad fuinneamhlaghdaíthe nó nach bhfuil aon siúcra breise curtha leo
▼ <u>M97</u>	E 104	Quinoline Yellow	30	(61)	except candied fruit and vegetables; traditional sugar coated nut- or cocoa-based confectionery of almond shape or host shape, typically longer than 2 cm and typically consumed at celebratory occasions, i.e. weddings, communion, etc.
	E 104	Quinoline Yellow	30	(61)	only candied fruit and vegetables
▼ <u>M6</u>					

▼ **M6**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 104	Quinoline Yellow	300	(61)	only traditional sugar coated nut- or cocoa-based confectionery of almond shape or host shape, typically longer than 2 cm and typically consumed at celebratory occasions, i.e. weddings, communion, etc.
	E 110	Sunset Yellow FCF/Orange Yellow S	35	(61)	except candied fruit and vegetables; traditional sugar coated nut- or cocoa-based confectionery of almond shape or host shape, typically longer than 2 cm and typically consumed at celebratory occasions, i.e. weddings, communion, etc.
	E 110	Sunset Yellow FCF/Orange Yellow S	10	(61)	only candied fruit and vegetables
	E 110	Sunset Yellow FCF/Orange Yellow S	50	(61)	only traditional sugar coated nut- or cocoa-based confectionery of almond shape or host shape, typically longer than 2 cm and typically consumed at celebratory occasions, i.e. weddings, communion, etc.
	E 124	Ponceau 4R, Cochineal Red A	20	(61)	except candied fruit and vegetables; traditional sugar coated nut- or cocoa-based confectionery of almond shape or host shape, typically longer than 2 cm and typically consumed at celebratory occasions, i.e. weddings, communion, etc.
	E 124	Ponceau 4R, Cochineal Red A	10	(61)	only candied fruit and vegetables
	E 124	Ponceau 4R, Cochineal Red A	50	(61)	only traditional sugar coated nut- or cocoa-based confectionery of almond shape or host shape, typically longer than 2 cm and typically consumed at celebratory occasions, i.e. weddings, communion, etc.
	E 160b(i)	Annatto bixin	30	(94)	
	E 160b(ii)	Annatto norbixin	25	(94)	
	E 160d	Lycopene	30		

▼ **M93**▼ **M2**

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M7</u>	E 173	Aluminium	<i>quantum satis</i>		only external coating of sugar confectionery for the decoration of cakes and pastries Period of application: until 1 February 2014
	E 174	Silver	<i>quantum satis</i>		only external coating of confectionery
	E 175	Gold	<i>quantum satis</i>		only external coating of confectionery
▼ <u>M2</u>	E 200-219	Sorbic acid – potassium sorbate; Benzoic acid – benzoates; p-hydroxybenzoates	1 500	(1) (2) (5)	except candied, crystallized or glacé fruit and vegetables
	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	1 000	(1) (2)	only candied, crystallized or glacé fruit and vegetables
▼ <u>M76</u>	E 220-228	Sulphur dioxide — sulphites	100	(3)	only candied, crystallised or glacé fruit, vegetables, angelica and citrus peel
	E 220-228	Sulphur dioxide — sulphites	50	(3)	only glucose syrup-based confectionery (carry over from the glucose syrup only)
	E 297	Fumaric acid	1 000		only sugar confectionery
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	only sugar confectionery, except candied fruit

▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	800	(1) (4)	only candied fruit
	E 405	Propane-1, 2-diol alginate	1 500		only sugar confectionery

	E 432-436	Polysorbates	1 000	(1)	only sugar confectionery
	E 442	Ammonium phosphatides	10 000		only cocoa-based confectionery
	E 445	Glycerol esters of wood rosins	320		Only for printing on personalised and/or promotional hard-coated confectionery products Period of application: From 25 June 2012
	E 459	Beta-cyclodextrin	<i>quantum satis</i>		only foods in tablet and coated tablet form
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000		only sugar confectionery
	E 475	Polyglycerol esters of fatty acids	2 000		only sugar confectionery
	E 476	Polyglycerol polyricinoleate	5 000		only cocoa-based confectionery
	E 477	Propane-1,2-diol esters of fatty acids	5 000		only sugar confectionery
	E 481-482	Stearoyl-2-lactylates	5 000	(1)	only sugar confectionery
	E 491-495	Sorbitan esters	5 000	(1)	only sugar confectionery

▼ M89▼ M2▼ M10▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 492	Sorbitan tristearate	10 000		only cocoa-based confectionery
▼ <u>M7</u>	E 520-523	Aluminium sulphates	200	(1), (38)	only candied, crystallized or glacé fruit and vegetables Period of application: until 31 January 2014
	E 520-523	Aluminium sulphates	200	(1) (38)	only candied cherries Period of application: from 1 February 2014
	E 551-559	Silicon dioxide – silicates	<i>quantum satis</i>	(1)	surface treatment only Period of application: until 31 January 2014
	E 551-553	Silicon dioxide – silicates	<i>quantum satis</i>	(1)	surface treatment only Period of application: from 1 February 2014
▼ <u>M2</u>	E 900	Dimethyl polysiloxane	10		
	E 901	Beeswax, white and yellow	<i>quantum satis</i>		as glazing agent only
	E 902	Candelilla wax	<i>quantum satis</i>		as glazing agent only
	E 903	Carnauba wax	500		as glazing agent only
	E 904	Shellac	<i>quantum satis</i>		as glazing agent only
	E 905	Microcrystalline wax	<i>quantum satis</i>		surface treatment only

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 907	Hydrogenated poly-1-decene	2 000		only as glazing agent for sugar confectionery
	E 950	Acesulfame K	500		only cocoa or dried fruit-based, energy-reduced or with no added sugar
	E 951	Aspartame	2 000		only cocoa or dried fruit-based, energy-reduced or with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	500		only cocoa or dried fruit-based, energy-reduced or with no added sugar
	E 955	Sucralose	800		only cocoa or dried fruit-based, energy-reduced or with no added sugar
	E 957	Thaumatococcus	50		only cocoa or dried fruit-based, energy-reduced or with no added sugar
	E 959	Neohesperidine DC	100		only cocoa or dried fruit-based, energy-reduced or with no added sugar
▼ <u>M96</u>	E 960a – 960c	Glicósídí steibhiól	270	(1) (60)	cócó nó bunaithe ar thorthaí triomaithe, fuinneamhlaghdaíthe nó gan aon siúcra breise curtha leo, agus iad sin amháin
▼ <u>M2</u>	E 961	Neotame	65		only cocoa or dried fruit-based, energy-reduced or with no added sugar
	E 962	Salt of aspartame-acesulfame	500	(11)a	only cocoa or dried fruit-based, energy-reduced or with no added sugar
▼ <u>M39</u>	E 969	Advantame	20		only cocoa or dried fruit based, energy reduced or with no added sugar

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M14</u>	E 964	Polyglycitol syrup	200 000		only cocoa based energy-reduced or with no added sugar Period of application: From 29 November 2012
	E 964	Polyglycitol syrup	800 000		only chewy candy with no added sugar Period of application: From 29 November 2012
	E 964	Polyglycitol syrup	990 000		only hard candy with no added sugar Period of application: From 29 November 2012
▼ <u>M2</u>	E 950	Acesulfame K	500		only energy-reduced tablet form confectionery
	E 955	Sucralose	200		only energy-reduced tablet form confectionery
	E 961	Neotame	15		only energy-reduced tablet form confectionery
	E 950	Acesulfame K	1 000		only cocoa, milk, dried fruit or fat-based sandwich spreads, energy-reduced or with no added sugar
	E 951	Aspartame	1 000		only cocoa, milk, dried fruit or fat-based sandwich spreads, energy-reduced or with no added sugar
	E 952	Cyclamic acid and its Na and Ca salts	500	(51)	only cocoa, milk, dried fruit or fat-based sandwich spreads, energy-reduced or with no added sugar

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 954	Saccharin and its Na, K and Ca salts	200	(52)	only cocoa, milk, dried fruit or fat-based sandwich spreads, energy-reduced or with no added sugar
	E 955	Sucralose	400		only cocoa, milk, dried fruit or fat-based sandwich spreads, energy-reduced or with no added sugar
	E 959	Neohesperidine DC	50		only cocoa, milk, dried fruit or fat-based sandwich spreads, energy-reduced or with no added sugar
▼ <u>M96</u>	E 960a – 960c	Gliocóisídí steibhióil	330	(1) (60)	cócó, bainne, leatháin le cur ar cheapairí atá bunaithe ar thorthaí triomaithe nó ar shaili, fuinneamhlaghdaíthe nó gan aon siúcra breise curtha leo, agus iad sin amháin
▼ <u>M2</u>	E 961	Neotame	32		only cocoa, milk, dried fruit or fat-based sandwich spreads, energy-reduced or with no added sugar
	E 962	Salt of aspartame-acesulfame	1 000	(11)b (49) (50)	only cocoa, milk, dried fruit or fat-based sandwich spreads, energy-reduced or with no added sugar
▼ <u>M39</u>	E 969	Advantame	10		only cocoa, milk, dried fruit or fat based sandwich spreads, energy-reduced or with no added sugar
▼ <u>M2</u>	E 950	Acesulfame K	1 000		only starch-based confectionery energy-reduced or with no added sugar

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 951	Aspartame	2 000		only starch-based confectionery energy-reduced or with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	300	(52)	only starch-based confectionery energy-reduced or with no added sugar
	E 955	Sucralose	1 000		only starch-based confectionery energy-reduced or with no added sugar
	E 959	Neohesperidine DC	150		only starch-based confectionery energy-reduced or with no added sugar
	E 961	Neotame	65		only starch-based confectionery energy-reduced or with no added sugar
▼ <u>M39</u>	E 969	Advantame	20		only starch based confectionary energy reduced or with no added sugar
▼ <u>M53</u>	E 961	Neotame	3		only starch-based confectionery energy-reduced or with no added sugar, as flavour enhancer
▼ <u>M2</u>	E 962	Salt of aspartame-acesulfame	1 000	(11)a (49) (50)	only starch-based confectionery energy-reduced or with no added sugar
▼ <u>M14</u>	E 964	Polyglycitol syrup	600 000		only starch based confectionary energy-reduced or with no added sugar Period of application: From 29 November 2012
▼ <u>M2</u>	E 950	Acesulfame K	500		only confectionery with no added sugar

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 951	Aspartame	1 000		only confectionery with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	500	(52)	only confectionery with no added sugar
	E 955	Sucralose	1 000		only confectionery with no added sugar
	E 957	Thaumatococcus	50		only confectionery with no added sugar
	E 959	Neohesperidine DC	100		only confectionery with no added sugar
▼ <u>M96</u>	E 960a – 960c	Glicósídí steibhiól	350	(1) (60)	milseogra nach bhfuil aon siúcra breise curtha leis, agus é sin amháin milseogra crua fuinneamhlaghdaíthe amháin (candaí agus líreacáin) milseogra bog fuinneamhlaghdaíthe amháin (candaí coganta, gumaí torthaí agus táirgí siúcra cúir/leamhacháin) liocras fuinneamhlaghdaíthe amháin eithneagán fuinneamhlaghdaíthe amháin prásóg fuinneamhlaghdaíthe amháin
▼ <u>M2</u>	E 961	Neotame	32		only confectionery with no added sugar
	E 962	Salt of aspartame-acesulfame	500	(11)a (49) (50)	only confectionery with no added sugar
▼ <u>M39</u>	E 969	Advantame	10		only confectionary with no added sugar
▼ <u>M2</u>	E 950	Acesulfame K	2 500		only breath-freshening micro-sweets, with no added sugar

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 951	Aspartame	6 000		only breath-freshening micro-sweets, with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	3 000	(52)	only breath-freshening micro-sweets, with no added sugar
	E 955	Sucralose	2 400		only breath-freshening micro-sweets, with no added sugar
	E 959	Neohesperidine DC	400		only breath-freshening micro-sweets, with no added sugar
▼ <u>M96</u>	E 960a – 960c	Gliocóisídí steibhiól	2 000	(1) (60)	micrimilseáin le haghaidh chumhra na hanála, fuinneamhlagh-daithe nó gan aon siúcra breise curtha leo, agus iad sin amháin
▼ <u>M2</u>	E 961	Neotame	200		only breath-freshening micro-sweets, with no added sugar
	E 961	Neotame	3		only breath-freshening micro-sweets and strongly flavoured throat pastilles with no added sugar, as flavour enhancer
	E 962	Salt of aspartame-acesulfame	2 500	(11)a (49) (50)	only breath-freshening micro-sweets, with no added sugar
▼ <u>M39</u>	E 969	Advantame	60		only breath-freshening micro-sweets, with no added sugar
▼ <u>M2</u>	E 951	Aspartame	2 000		only strongly flavoured freshening throat pastilles with no added sugar

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 955	Sucralose	1 000		only strongly flavoured freshening throat pastilles with no added sugar
▼ <u>M96</u>	E 960a – 960c	Gliocóisídí steibhióil	670	(1) (60)	pastailí scornaí a bhfuil blás orthu, fuinneamhlaghdaithe nó gan aon siúcra breise curtha leo, agus iad sin amháin
▼ <u>M2</u>	E 961	Neotame	65		only strongly flavoured freshening throat pastilles with no added sugar
▼ <u>M39</u>	E 969	Advantame	20		only strongly flavoured freshening throat pastilles with no added sugar
▼ <u>M2</u>	E 1204	Pullulan	<i>quantum satis</i>		only breath freshening microsweets in the form of films
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(4): The maximum level is expressed as P ₂ O ₅			
		(5): E 214-219: p-hydroxybenzoates (PHB), maximum 300 mg/kg			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M5</u> ▼ <u>M6</u> ▼ <u>M2</u> ▼ <u>M5</u> ▼ <u>M6</u> ▼ <u>M7</u> ▼ <u>M93</u>		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(51): Maximum usable levels are expressed in free acid			
		(52): Maximum usable levels are expressed in free imide			
		(25): The quantities of each of the colours E 122 and E 155 may not exceed 50 mg/kg or mg/l			
		(38): Expressed as aluminium			
		(60): Expressed as steviol equivalents			
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			
		(72): Maximum limit for aluminium coming from all aluminium lakes 70 mg/kg. As a derogation to this rule, the maximum limit only for microsweets shall be 40 mg/kg. For the purposes of Article 22 (1) (g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.			
▼ <u>M2</u> 05.3 ▼ <u>M7</u>	Chewing gum				
	Group I	Additives			
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		Period of application: until 31 July 2014

▼ M7

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>	(73)	Period of application: from 1 August 2014
	Group III	Colours with combined maximum limit	300	(25)	Period of application: until 31 July 2014
	Group III	Colours with combined maximum limit	300	(25) (73)	Period of application: from 1 August 2014
	Group IV	Polyols	<i>quantum satis</i>		only with no added sugar
	E 104	Quinoline Yellow	30	(61)	
	E 110	Sunset Yellow FCF/Orange Yellow S	10	(61)	
	E 124	Ponceau 4R, Cochineal Red A	10	(61)	
	E 160d	Lycopene	300		
	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	1 500	(1) (2)	
	E 297	Fumaric acid	2 000		
	E 310-321	Propyl gallate, TBHQ, BHA and BHT	400	(1)	

▼ M2▼ M6▼ M2▼ M76▼ M2▼ M82

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	<i>quantum satis</i>	(1) (4)	
	E 392	Extracts of rosemary	200	(46)	
	E 405	Propane-1, 2-diol alginate	5 000		
	E 416	Karaya gum	5 000		
	E 432-436	Polysorbates	5 000	(1)	
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	10 000	(1)	
	E 475	Polyglycerol esters of fatty acids	5 000		
	E 477	Propane-1,2-diol esters of fatty acids	5 000		
	E 481-482	Stearoyl-2-lactylates	2 000	(1)	
	E 491-495	Sorbitan esters	5 000	(1)	
	E 551	Silicon dioxide	<i>quantum satis</i>		surface treatment only
	E 552	Calcium silicate	<i>quantum satis</i>		surface treatment only
	E 553a	Magnesium silicate	<i>quantum satis</i>		surface treatment only
	E 553b	Talc	<i>quantum satis</i>		
	E 650	Zinc acetate	1 000		
	E 900	Dimethyl polysiloxane	100		
	E 901	Beeswax, white and yellow	<i>quantum satis</i>		as glazing agent only
	E 902	Candelilla wax	<i>quantum satis</i>		as glazing agent only

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 903	Carnauba wax	1 200	(47)	as glazing agent only
	E 904	Shellac	<i>quantum satis</i>		as glazing agent only
	E 905	Microcrystalline wax	<i>quantum satis</i>		surface treatment only
	E 907	Hydrogenated poly-1-decene	2 000		as glazing agent only
	E 927b	Carbamide	30 000		only with no added sugar
	E 950	Acesulfame K	800	(12)	only with added sugar or polyols, as flavour enhancer
	E 951	Aspartame	2 500	(12)	only with added sugar or polyols, as flavour enhancer
	E 955	Sucralose	1 200	(12)	only with added sugars or polyols, as flavour enhancer
▼ <u>M66</u>					
▼ <u>M2</u>	E 959	Neohesperidine DC	150	(12)	only with added sugar or polyols, as flavour enhancer
	E 957	Thaumatococin	10	(12)	only with added sugar or polyols, as flavour enhancer
	E 961	Neotame	3	(12)	only with added sugar or polyols, as flavour enhancer
	E 969	Advantame	200		only with added sugars or polyols, as flavour enhancer
▼ <u>M39</u>					
▼ <u>M2</u>	E 950	Acesulfame K	2 000		only with no added sugar

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 951	Aspartame	5 500		only with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	1 200	(52)	only with no added sugar
	E 955	Sucralose	3 000		only with no added sugar
	E 957	Thaumatococin	50		only with no added sugar
	E 959	Neohesperidine DC	400		only with no added sugar
▼ <u>M96</u>	E 960a – 960c	Glicóisídí steibhióil	3300	(1) (60)	gan aon siúcra breise curtha leis amháin
▼ <u>M2</u>	E 961	Neotame	250		only with no added sugar
	E 962	Salt of aspartame-acesulfame	2 000	(11)a (49) (50)	only with no added sugar
▼ <u>M14</u>	E 964	Polyglycitol syrup	200 000		Only with no added sugar Period of application: From 29 November 2012
▼ <u>M39</u>	E 969	Advantame	400		only with no added sugar
▼ <u>M2</u>	E 1518	Glyceryl triacetate (triacetin)	<i>quantum satis</i>		
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
			(4): The maximum level is expressed as P ₂ O ₅		
			(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent		
			(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)		
			(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951		
			(52): Maximum usable levels are expressed in free imide		
			(12): If E 950, E 951, E 955, E 957, E 959 and E 961 are used in combination in chewing gum, the maximum level for each is reduced proportionally		
			(25): The quantities of each of the colours E 122 and E 155 may not exceed 50 mg/kg or mg/l		
			(46): As the sum of carnosol and carnosic acid		
			(47): The maximum amount applies to all uses covered by this regulation, including the provisions set out in Annex III		
			(60): Expressed as steviol equivalents		
			(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III		
			(73): Maximum limit for aluminium coming from all aluminium lakes 300 mg/kg For the purposes of Article 22 (1) (g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013		

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
05.4	Decorations, coatings and fillings, except fruit-based fillings covered by category 4.2.4				
	Group I	Additives			
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		Period of application: until 31 July 2014
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>	(73)	Period of application: from 1 August 2014
	Group III	Colours with combined maximum limit	500		only decorations, coatings and sauces, except fillings Period of application: until 31 July 2014
	Group III	Colours with combined maximum limit	500	(73)	only decorations, coatings and sauces, except fillings Period of application: from 1 August 2014
	Group III	Colours with combined maximum limit	300	(25)	only fillings Period of application: until 31 July 2014
	Group III	Colours with combined maximum limit	300	(25) (73)	only fillings Period of application: from 1 August 2014
	Group IV	Polyols	<i>quantum satis</i>		only decorations, coatings and fillings with not added sugar

▼ M7▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	Group IV	Polyols	<i>quantum satis</i>		only sauces
▼ <u>M6</u>	E 104	Quinoline Yellow	50	(61)	only decorations, coatings and sauces, except fillings
	E 104	Quinoline Yellow	50	(61)	only fillings
	E 110	Sunset Yellow FCF/Orange Yellow S	35	(61)	only decorations, coatings and sauces, except fillings
	E 110	Sunset Yellow FCF/Orange Yellow S	35	(61)	only fillings
	E 124	Ponceau 4R, Cochineal Red A	55	(61)	only decorations, coatings and sauces, except fillings
	E 124	Ponceau 4R, Cochineal Red A	55	(61)	only fillings
▼ <u>M93</u>	E 160b(i)	Annatto bixin	80	(94)	only decorations and coatings
	E 160b(ii)	Annatto norbixin	20	(94)	only decorations and coatings
▼ <u>M2</u>	E 160d	Lycopene	30		except red coating of hard-sugar coated chocolate confectionery
	E 160d	Lycopene	200		only red coating of hard-sugar coated chocolate confectionery
	E 173	Aluminium	<i>quantum satis</i>		only external coating of sugar confectionery for the decoration of cakes and pastries
	E 174	Silver	<i>quantum satis</i>		only decoration of chocolates
	E 175	Gold	<i>quantum satis</i>		only decoration of chocolates
▼ <u>M76</u>	E 200-202	Sorbic acid – potassium sorbate	1 000	(1) (2)	only toppings (syrups for pancakes, flavoured syrups for milkshakes and ice cream; similar products)

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M76</u>	E 200-219	Sorbic acid – potassium sorbate; Benzoic acid – benzoates; p-hydroxybenzoates	1 500	(1) (2) (5)	
	E 220-228	Sulphur dioxide — sulphites	50	(3)	only glucose syrup-based confectionery (carry over from the glucose syrup only)
	E 220-228	Sulphur dioxide — sulphites	40	(3)	only toppings (syrops for pancakes, flavoured syrops for milk-shakes and ice cream; similar products)
	E 220-228	Sulphur dioxide — sulphites	100	(3)	only fruit fillings for pastries
	E 297	Fumaric acid	1 000		
	E 297	Fumaric acid	2 500		only fillings and toppings for fine bakery ware
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	3 000	(1) (4)	only toppings (syrops for pancakes, flavoured syrops for milk-shakes and ice cream; similar products)
	E 355-357	Adipic acid — adipates	2 000	(1)	only fillings and toppings for fine bakery ware
	E 392	Extracts of rosemary	100	(41) (46)	only sauces
▼ <u>M2</u>	E 405	Propane-1, 2-diol alginate	1 500		

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M30</u> ▼ <u>M89</u> ▼ <u>M2</u>	E 405	Propane-1, 2-diol alginate	5 000		only fillings, toppings and coatings for fine bakery wares and desserts
	E 416	Karaya gum	5 000		only fillings, toppings and coatings for fine bakery wares and desserts
	E 423	Octenyl succinic acid modified gum arabic	10 000	Only icings	

	E 427	Cassia gum	2 500		only fillings toppings and coatings for fine bakery wares and dessert
	E 432-436	Polysorbates	1 000	(1)	
	E 442	Ammonium phosphatides	10 000		only cocoa-based confectionery
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000		
	E 475	Polyglycerol esters of fatty acids	2 000		
	E 476	Polyglycerol polyricinoleate	5 000		only cocoa-based confectionery
	E 477	Propane-1,2-diol esters of fatty acids	5 000		
	E 477	Propane-1,2-diol esters of fatty acids	30 000		only whipped dessert toppings other than cream
	E 481-482	Stearoyl-2-lactylates	5 000	(1)	
	E 491-495	Sorbitan esters	5 000	(1)	
	E 492	Sorbitan tristearate	10 000		only cocoa-based confectionery

▼ M2▼ M7▼ M2▼ M53

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 551-559	Silicon dioxide – silicates	<i>quantum satis</i>		surface treatment only Period of application: until 31 January 2014
	E 551-553	Silicon dioxide – silicates	<i>quantum satis</i>		surface treatment only Period of application: from 1 February 2014
	E 900	Dimethyl polysiloxane	10		
	E 901	Beeswax, white and yellow	<i>quantum satis</i>		as glazing agent only
	E 902	Candelilla wax	<i>quantum satis</i>		as glazing agent only
	E 903	Carnauba wax	500		as glazing agent only
	E 903	Carnauba wax	200		as glazing agent only for small fine bakery wares, coated with chocolate
	E 904	Shellac	<i>quantum satis</i>		as glazing agent only
	E 905	Microcrystalline wax	<i>quantum satis</i>		surface treatment only
	E 907	Hydrogenated poly-1-decene	2 000		as glazing agent only
	E 950	Acesulfame K	1 000		only starch-based confectionery energy-reduced or with no added sugar
	E 951	Aspartame	2 000		only starch-based confectionery energy-reduced or with no added sugar
	E 952	Cyclamic acid and its Na and Ca salts	250	(51)	only flavoured cream spray cans energy-reduced or with no added sugar

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 954	Saccharin and its Na, K and Ca salts	300	(52)	only starch-based confectionery energy-reduced or with no added sugar
	E 955	Sucralose	1 000		only starch-based confectionery energy-reduced or with no added sugar
	E 959	Neohesperidine DC	150		only starch-based confectionery energy-reduced or with no added sugar
	E 961	Neotame	65		only starch-based confectionery energy-reduced or with no added sugar
	E 961	Neotame	3		only starch-based confectionery energy-reduced or with no added sugar, as flavour enhancer
	E 962	Salt of aspartame-acesulfame	1 000	(11)a (49) (50)	only starch-based confectionery energy-reduced or with no added sugar
	E 969	Advantame	20		only starch based confectionary energy reduced or with no added sugar
	E 950	Acesulfame K	500		only confectionery with no added sugar
	E 951	Aspartame	1 000		only confectionery with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	500	(52)	only confectionery with no added sugar
	E 955	Sucralose	1 000		only confectionery with no added sugar
	E 957	Thaumatococcus	50		only confectionery with no added sugar
	E 959	Neohesperidine DC	100		only confectionery with no added sugar

▼ M53▼ M2▼ M39▼ M2

▼ M2▼ M96▼ M2▼ M39▼ M2▼ M96

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 960a – 960c	Gliocóisídí steibhióil	330	(1) (60)	milseogra nach bhfuil aon siúcra breise curtha leis, agus é sin amháin
	E 961	Neotame	32		only confectionery with no added sugar
	E 962	Salt of aspartame-acesulfame	500	(11)a (49) (50)	only confectionery with no added sugar
	E 969	Advantame	10		only confectionary with no added sugar
	E 950	Acesulfame K	500		only cocoa or dried fruit-based, energy-reduced or with no added sugar
	E 951	Aspartame	2 000		only cocoa or dried fruit-based, energy-reduced or with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	500	(52)	only cocoa or dried fruit-based, energy-reduced or with no added sugar
	E 955	Sucralose	800		only cocoa or dried fruit-based, energy-reduced or with no added sugar
	E 957	Thaumatococcus	50		only cocoa or dried fruit-based, energy-reduced or with no added sugar
	E 959	Neohesperidine DC	100		only cocoa or dried fruit-based, energy-reduced or with no added sugar
	E 960a – 960c	Gliocóisídí steibhióil	270	(1) (60)	cócó nó bunaithe ar thorthaí triomaithe, fuinneamhlaghdaithe nó gan aon siúcra breise curtha leo, agus iad sin amháin

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M39</u>	E 961	Neotame	65		only cocoa or dried fruit-based, energy-reduced or with no added sugar
	E 962	Salt of aspartame-acesulfame	500	(11)a (49) (50)	only cocoa or dried fruit-based, energy-reduced or with no added sugar
	E 969	Advantame	20		only cocoa or dried fruit based, energy reduced or with no added sugar
	E 950	Acesulfame-K	350		only sauces
	E 951	Aspartame	350		only sauces
	E 954	Saccharin and its Na, K and Ca salts	160	(52)	only sauces
	E 955	Sucralose	450		only sauces
	E 959	Neohesperidine DC	50		only sauces
	E 961	Neotame	12		only sauces
	E 961	Neotame	2		only sauces as flavour enhancer
	E 962	Salt of aspartame-acesulfame	350	(11)b (49) (50)	only sauces
	E 969	Advantame	4		only sauces
	(1): The additives may be added individually or in combination				
	(2): The maximum level is applicable to the sum and the levels are expressed as the free acid				

▼ M39▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(3):	Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present		
		(4):	The maximum level is expressed as P ₂ O ₅		
		(5):	E 214-219: p-hydroxybenzoates (PHB), maximum 300 mg/kg		
		(11):	Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent		
		(41):	Expressed on fat basis		
		(46):	As the sum of carnosol and carnosic acid		
		(49):	The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)		
		(50):	The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951		
		(52):	Maximum usable levels are expressed in free imide		
		(25):	The quantities of each of the colours E 122 and E 155 may not exceed 50 mg/kg or mg/l		
		(60):	Expressed as steviol equivalents		
		(61):	The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III		
		(73):	Maximum limit for aluminium coming from all aluminium lakes 300 mg/kg. For the purposes of Article 22 (1) (g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013		
		(94):	When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.		

▼ M6▼ M5▼ M6▼ M7▼ M93

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
06	Cereals and cereal products				
06.1	Whole, broken, or flaked grain				
	E 220-228	Sulphur dioxide — sulphites	30	(3)	only sago and pearl barley
	E 553b	Talc	quantum satis		only rice
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
06.2	Flours and other milled products and starches				
06.2.1	Flours				
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	2 500	(1) (4)	
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	20 000	(1) (4)	only self-raising flour
	E 450 (ix)	Magnesium dihydrogen diphosphate	15 000	(4)(81)	Only self raising flour
	E 300	Ascorbic acid	quantum satis		
	E 920	L-cysteine	quantum satis		
		(1): The additives may be added individually or in combination			
		(4): The maximum level is expressed as P ₂ O ₅			
	(81): The total amount of phosphates shall not exceed the maximum level for E 338 - 452				

▼ M38▼ M2▼ M38

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
06.2.2	Starches				
	Group I	Additives			
	E 220-228	Sulphur dioxide — sulphites	50	(3)	excluding starches in infant formulae, follow on formulae and processed cereal-based foods and baby foods
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
06.3	Breakfast cereals				
	Group I	Additives			
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		only breakfast cereals other than extruded, puffed and/or fruit-flavoured breakfast cereals
	Group IV	Polyols	<i>quantum satis</i>		only breakfast cereals or cereal-based products, energy-reduced or with no added sugar
	► M81 E 120	Carminic acid, Carmine ◀	200	(53)	only fruit-flavoured breakfast cereals
	E 150c	Ammonia caramel	<i>quantum satis</i>		only extruded puffed and or fruit-flavoured breakfast cereals
	E 160a	Carotenes	<i>quantum satis</i>		only extruded puffed and or fruit-flavoured breakfast cereals
	E 160b(ii)	Annatto norbixin	20		only extruded puffed and or fruit-flavoured breakfast cereals
	E 160c	Paprika extract, capsanthin, capsorubin	<i>quantum satis</i>		only extruded puffed and or fruit-flavoured breakfast cereals
	E 162	Beetroot Red, betanin	200	(53)	only fruit-flavoured breakfast cereals

▼ M93▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 163	Anthocyanins	200	(53)	only fruit-flavoured breakfast cereals
▼ <u>M82</u>	E 310-320	Propyl gallate, TBHQ and BHA	200	(1) (13)	only precooked cereals
▼ <u>M2</u>	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	
	E 475	Polyglycerol esters of fatty acids	10 000		only granola-type breakfast cereal
	E 481-482	Stearoyl-2-lactylates	5 000	(1)	
	E 950	Acesulfame K	1 200		only breakfast cereals with a fibre content of more than 15 %, and containing at least 20 % bran, energy-reduced or with no added sugar
	E 951	Aspartame	1 000		only breakfast cereals with a fibre content of more than 15 %, and containing at least 20 % bran, energy-reduced or with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	100	(52)	only breakfast cereals with a fibre content of more than 15 %, and containing at least 20 % bran, energy-reduced or with no added sugar
	E 955	Sucralose	400		only breakfast cereals with a fibre content of more than 15 %, and containing at least 20 % bran, energy-reduced or with no added sugar
	E 959	Neohesperidine DC	50		only breakfast cereals with a fibre content of more than 15 %, and containing at least 20 % bran, energy-reduced or with no added sugar

▼ M2▼ M96▼ M2▼ M14▼ M39▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 960a – 960c	Gliocóisídí steibhióil	330	(1) (60)	gránaigh bhricfeasta ina bhfuil cion snáithíní is mó ná 15 %, agus ina bhfuil 20 % de bhran ar a laghad, iad fuinneamhlagh-daithe nó gan aon siúcra breise curtha leo, agus iad sin amháin
	E 961	Neotame	32		only breakfast cereals with a fibre content of more than 15 %, and containing at least 20 % bran, energy-reduced or with no added sugar
	E 962	Salt of aspartame-acesulfame	1 000	(11)b (49) (50)	only breakfast cereals with a fibre content of more than 15 %, and containing at least 20 % bran, energy-reduced or with no added sugar
	E 964	Polyglycitol syrup	200 000		only breakfast cereals or cereal-based products, energy-reduced or with no added sugar Period of application: From 29 November 2012
	E 969	Advantame	10		only breakfast cereals with a fibre content of more than 15 %, and containing at least 20 % bran, energy reduced or with no added sugar
(1): The additives may be added individually or in combination					
(4): The maximum level is expressed as P ₂ O ₅					
(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent					

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(13): Maximum limit expressed on fat			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(52): Maximum usable levels are expressed in free imide			
		(53): E 120, E 162 and E 163 may be added individually or in combination			
		(60): Expressed as steviol equivalents			

▼ M5▼ M2

06.4	Pasta				
06.4.1	Fresh pasta				
	E 270	Lactic acid	<i>quantum satis</i>		
	E 300	Ascorbic acid	<i>quantum satis</i>		
	E 301	Sodium ascorbate	<i>quantum satis</i>		
	E 322	Lecithins	<i>quantum satis</i>		
	E 330	Citric acid	<i>quantum satis</i>		
	E 334	Tartaric acid (L(+)-)	<i>quantum satis</i>		
	E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>		
	E 575	Glucono-delta-lactone	<i>quantum satis</i>		
06.4.2	Dry pasta				
	Group I	Additives			only gluten free and/or pasta intended for hypoproteic diets in accordance with Directive 2009/39/EC

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
06.4.3	Fresh pre-cooked pasta				
	E 270	Lactic acid	<i>quantum satis</i>		
	E 300	Ascorbic acid	<i>quantum satis</i>		
	E 301	Sodium ascorbate	<i>quantum satis</i>		
	E 322	Lecithins	<i>quantum satis</i>		
	E 330	Citric acid	<i>quantum satis</i>		
	E 334	Tartaric acid (L(+)-)	<i>quantum satis</i>		
	E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>		
	E 575	Glucono-delta-lactone	<i>quantum satis</i>		
06.4.4	Potato Gnocchi				
	Group I	Additives			except fresh refrigerated potato gnocchi
	E 200 – 202	Sorbic acid – potassium sorbate	1 000	(1)	
	E 270	Lactic acid	quantum satis		only fresh refrigerated potato gnocchi
	E 304	Fatty acid esters of ascorbic acid	quantum satis		only fresh refrigerated potato gnocchi
	E 330	Citric acid	quantum satis		only fresh refrigerated potato gnocchi
	E 334	Tartaric acid (L(+)-)	quantum satis		only fresh refrigerated potato gnocchi
	E 471	Mono- and di-glycerides of fatty acids	quantum satis		only fresh refrigerated potato gnocchi

▼ M53▼ M76▼ M53

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
06.4.5	Fillings of stuffed pasta (ravioli and similar)				
	Group I	Additives			
	E 200 – 202	Sorbic acid – potassium sorbate	1 000	(1) (2)	
	E 392	Extracts of rosemary	250	(41) (46)	only in fillings of stuffed dry pasta Period of application: From 25 December 2012
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(41): Expressed on fat basis			
		(46): As the sum of carnosol and carnosic acid			
	06.5	Noodles			
group I		Additives			
group II		Colours at <i>quantum satis</i>	<i>quantum satis</i>		
E 160b(i)		Annatto bixin	20	(94)	
E 160b(ii)		Annatto norbixin	20	(94)	
E 338-452		Phosphoric acid — phosphates — di-, tri- and polyphosphates	2 000	(1) (4)	
E 450 (ix)		Magnesium dihydrogen diphosphate	2 000	(4)(81)	

▼ M2▼ M89▼ M2▼ M38▼ M93▼ M2

06.6

▼ M6▼ M93▼ M2▼ M76

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(1): The additives may be added individually or in combination			
		(4): The maximum level is expressed as P ₂ O ₅			
		(81): The total amount of phosphates shall not exceed the maximum level for E 338 - 452			
		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.			
06.6	Batters				
	Group I	Additives			
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		
	Group III	Colours with combined maximum limit	500		only batters for coating
	E 104	Quinoline Yellow	50	(61)	
	E 110	Sunset Yellow FCF/Orange Yellow S	35	(61)	
	E 124	Ponceau 4R, Cochineal Red A	55	(61)	
	E 160b(i)	Annatto bixin	50	(94)	only batters for coating
	E 160b(ii)	Annatto norbixin	50	(94)	only batters for coating
	E 160d	Lycopene	30		only batters for coating
	E 200-202	Sorbic acid – potassium sorbate	2 000	(1) (2)	

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions	
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	12 000	(1) (4)		
	E 450 (ix)	Magnesium dihydrogen diphosphate	12 000	(4)(81)		
	E 900	Dimethyl polysiloxane	10			
		(1): The additives may be added individually or in combination				
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid				
		(4): The maximum level is expressed as P ₂ O ₅				
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III				
		(81): The total amount of phosphates shall not exceed the maximum level for E 338 - 452				
		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.				
	06.7	Pre-cooked or processed cereals				
		Group I	Additives			
Group II		Colours at <i>quantum satis</i>	<i>quantum satis</i>			
E 200-202		Sorbic acid – potassium sorbate	200	(1) (2)	only <i>polenta</i>	
E 200-202		Sorbic acid – potassium sorbate	2 000	(1) (2)	only <i>Semmelknödelteig</i>	

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions	
	E 310-320	Propyl gallate, TBHQ and BHA	200	(1)	only pre-cooked cereals	

	E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>		only quick-cook rice	
	E 472a	Acetic acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>		only quick-cook rice	
	E 481-482	Stearoyl-2-lactylates	4 000	(2)	only quick-cook rice	
		(1): The additives may be added individually or in combination				
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid				
07	Bakery wares					
07.1	Bread and rolls					
	Group I	Additives			except products in 7.1.1 and 7.1.2	
	E 150a-d	Caramels	<i>quantum satis</i>		only malt bread	
	E 200-202	Sorbic acid – potassium sorbate	2 000	(1) (2)	only prepacked sliced bread and rye-bread, partially baked, prepacked bakery wares intended for retail sale and energy-reduced bread intended for retail sale	
	E 280-283	Propionic acid — propionates	3 000	(1) (6)	only prepacked sliced bread and rye bread	
	E 280-283	Propionic acid — propionates	2 000	(1) (6)	only energy-reduced bread; partially baked prepacked bread; prepacked rolls, tortilla and pitta; prepacked <i>pølsebrød</i> , <i>boller</i> and <i>dansk flutes</i>	

▼ M76▼ M64

▼ M64

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 280-283	Propionic acid — propionates	1 000	(1) (6)	only prepacked bread
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	20 000	(1) (4)	only soda bread
	E 450	Diphosphates	12 000	(4)	only refrigerated, prepacked yeast based doughs used as basis for pizzas, quiches, tarts and similar products
	E 450 (ix)	Magnesium dihydrogen diphosphate	15 000	(4)(81)	Only pizza dough (frozen or chilled) and ‘tortilla’
	E 481-482	Stearoyl-2-lactylates	3 000	(1)	except products in 7.1.1 and 7.1.2
	E 483	Stearyl tartrate	4 000		except products in 7.1.1 and 7.1.2
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(4): The maximum level is expressed as P ₂ O ₅			
		(6): Propionic acid and its salts may be present in certain fermented products resulting from the fermentation process following good manufacturing practice			
07.1.1	Bread prepared solely with the following ingredients: wheat flour, water, yeast or leaven, salt				
	E 260	Acetic acid	quantum satis		

▼ M2▼ M20▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 261	Potassium acetates	<i>quantum satis</i>		Period of application: From 6 February 2013
	E 262	Sodium acetates	<i>quantum satis</i>		
	E 263	Calcium acetate	<i>quantum satis</i>		
	E 270	Lactic acid	<i>quantum satis</i>		
	E 300	Ascorbic acid	<i>quantum satis</i>		
	E 301	Sodium ascorbate	<i>quantum satis</i>		
	E 302	Calcium ascorbate	<i>quantum satis</i>		
	E 304	Fatty acid esters of ascorbic acid	<i>quantum satis</i>		
	E 322	Lecithins	<i>quantum satis</i>		
	E 325	Sodium lactate	<i>quantum satis</i>		
	E 326	Potassium lactate	<i>quantum satis</i>		
	E 327	Calcium lactate	<i>quantum satis</i>		
	E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>		
	E 472a	Acetic acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>		
	E 472d	Tartaric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>		
	E 472e	Mono- and diacety tartaric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>		

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 472f	Mixed acetic and tartaric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>		

07.1.2

Pain courant français; Friss búzakenyér, fehér és félbarna kenyerek▼ M20▼ M2

E 260	Acetic acid	<i>quantum satis</i>		
E 261	Potassium acetates	<i>quantum satis</i>		only <i>Friss búzakenyér, fehér és félbarna kenyerek</i> Period of application: From 6 February 2013
E 262	Sodium acetates	<i>quantum satis</i>		only <i>Friss búzakenyér, fehér és félbarna kenyerek</i>
E 263	Calcium acetate	<i>quantum satis</i>		only <i>Friss búzakenyér, fehér és félbarna kenyerek</i>
E 270	Lactic acid	<i>quantum satis</i>		only <i>Friss búzakenyér, fehér és félbarna kenyerek</i>
E 300	Ascorbic acid	<i>quantum satis</i>		
E 301	Sodium ascorbate	<i>quantum satis</i>		only <i>Friss búzakenyér, fehér és félbarna kenyerek</i>
E 302	Calcium ascorbate	<i>quantum satis</i>		only <i>Friss búzakenyér, fehér és félbarna kenyerek</i>
E 304	Fatty acid esters of ascorbic acid	<i>quantum satis</i>		only <i>Friss búzakenyér, fehér és félbarna kenyerek</i>
E 322	Lecithins	<i>quantum satis</i>		
E 325	Sodium lactate	<i>quantum satis</i>		only <i>Friss búzakenyér, fehér és félbarna kenyerek</i>
E 326	Potassium lactate	<i>quantum satis</i>		only <i>Friss búzakenyér, fehér és félbarna kenyerek</i>
E 327	Calcium lactate	<i>quantum satis</i>		only <i>Friss búzakenyér, fehér és félbarna kenyerek</i>
E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>		

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
07.2	Fine bakery wares				
	Group I	Additives			
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		
	Group III	Colours with combined maximum limit	200	(25)	Period of application: until 31 July 2014
	Group III	Colours with combined maximum limit	200	(25) (76)	Period of application: from 1 August 2014
	Group IV	Polyols	<i>quantum satis</i>		only energy-reduced or with no added sugar
	E 160b(ii)	Annatto norbixin	10		
	E 160d	Lycopene	25		
	E 200-202	Sorbic acid – potassium sorbate	2 000	(1) (2)	only with a water activity of more than 0,65
	E 220-228	Sulphur dioxide — sulphites	50	(3)	only dry biscuits
	E 280-283	Propionic acid — propionates	2 000	(1) (6)	only prepacked fine bakery wares, (including flour confectionery) with a water activity of more than 0,65
	E 310-320	Propyl gallate, TBHQ and BHA	200	(1)	only cake mixes

▼ M7▼ M2▼ M93▼ M2▼ M76▼ M53▼ M2▼ M82

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	20 000	(1) (4)	
▼ <u>M38</u>	E 450 (ix)	Magnesium dihydrogen diphosphate	15 000	(4)(81)	
▼ <u>M2</u>	E 392	Extracts of rosemary	200	(41) (46)	
	E 405	Propane-1, 2-diol alginate	2 000		
▼ <u>M89</u>	_____				
▼ <u>M2</u>	E 432-436	Polysorbates	3 000	(1)	
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	10 000	(1)	
	E 475	Polyglycerol esters of fatty acids	10 000		
	E 477	Propane-1,2-diol esters of fatty acids	5 000		
	E 481-482	Stearoyl-2-lactylates	5 000	(1)	
	E 483	Stearyl tartrate	4 000		
	E 491-495	Sorbitan esters	10 000	(1)	
▼ <u>M7</u>	E 541	Sodium aluminium phosphate acidic	1 000	(38)	only scones and sponge wares Period of application: until 31 January 2014

▼ M7

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 541	Sodium aluminium phosphate acidic	400	(38)	only sponge cakes produced from contrasting coloured segments held together by jam or spreading jelly and encased by a flavoured sugar paste (the maximum limit applies only to the sponge part of the cake) Period of application: from 1 February 2014
	E 901	Beeswax, white and yellow	<i>quantum satis</i>		only as glazing agents only for small products of fine bakery wares coated with chocolate
	E 902	Candelilla wax	<i>quantum satis</i>		only as glazing agents only for small products of fine bakery wares coated with chocolate
	E 903	Carnauba wax	200		only as glazing agents only for small products of fine bakery wares coated with chocolate
	E 904	Shellac	<i>quantum satis</i>		only as glazing agents only for small products of fine bakery wares coated with chocolate
	E 950	Acesulfame K	2 000		only cornets and wafers, for ice-cream, with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	800	(52)	only cornets and wafers, for ice-cream, with no added sugar
	E 955	Sucralose	800		only cornets and wafers, for ice-cream, with no added sugar
	E 959	Neohesperidine DC	50		only cornets and wafers, for ice-cream, with no added sugar
	E 961	Neotame	60		only cornets and wafers, for ice-cream, with no added sugar
	E 950	Acesulfame K	2 000		only essoblaten — wafer paper

▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M2</u>	E 951	Aspartame	1 000		only essoblaten — wafer paper
	E 954	Saccharin and its Na, K and Ca salts	800	(52)	only essoblaten — wafer paper
	E 955	Sucralose	800		only essoblaten — wafer paper
	E 960a – 960c	Gliocóisídí steibhióil	330	(1) (60)	essoblaten amháin - páipéar sliseoige
	E 961	Neotame	60		only essoblaten — wafer paper
	E 962	Salt of aspartame-acesulfame	1 000	(11)b (49) (50)	only essoblaten — wafer paper
	E 969	Advantame	10		only essoblaten — wafer paper

	E 964	Polyglycitol syrup	300 000		only energy-reduced or with no added sugar Period of application: From 29 November 2012

▼ <u>M75</u>					
▼ <u>M2</u>		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			

▼ M2▼ M53▼ M2▼ M6▼ M2▼ M5

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
					(3): Maximum levels are expressed as SO ₂ and relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present
					(4): The maximum level is expressed as P ₂ O ₅
					(6): Propionic acid and its salts may be present in certain fermented products resulting from the fermentation process following good manufacturing practice
					(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent
					(41): Expressed on fat basis
					(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)
					(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951
					(51): Maximum usable levels are expressed in free acid
					(52): Maximum usable levels are expressed in free imide
					(25): The quantities of each of the colours E 122 and E 155 may not exceed 50 mg/kg or mg/l
					(38): Expressed as aluminium
					(46): As the sum of carnosol and carnosic acid
					(60): Expressed as steviol equivalents

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(76): Maximum limit for aluminium coming from aluminium lakes of ► M81 E 120 carminic acid, carmine ◀ 5 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22 (1) (g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
		(81): The total amount of phosphates shall not exceed the maximum level for E 338 - 452			
08	Meat				
08.1	Fresh meat, excluding meat preparations as defined by Regulation (EC) No 853/2004				
	E 129	Allura Red AG	<i>quantum satis</i>		only for the purpose of health marking
	E 133	Brilliant Blue FCF	<i>quantum satis</i>		only for the purpose of health marking
	E 155	Brown HT	<i>quantum satis</i>		only for the purpose of health marking
08.2	Meat preparations as defined by Regulation (EC) No 853/2004				
	E 100	Curcumin	20		only merguez type products, <i>salsicha fresca</i> , <i>butifarra fresca</i> , <i>longaniza fresca</i> and <i>chorizo fresco</i>

▼ M2▼ M44▼ M2▼ M42▼ M93

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	► <u>M81</u> E 120	Carminic acid, Carmine ◄	100	(66)	only <i>breakfast sausages</i> with a minimum cereal content of 6 %, <i>burger meat</i> with a minimum vegetable and/or cereal content of 4 % mixed within the meat (in these products, the meat is minced in such a way so that the muscle and fat tissue are completely dispersed, so that fibre makes an emulsion with the fat, giving those products their typical appearance), merguez type products, <i>salsicha fresca</i> , <i>mici</i> , <i>butifarra fresca</i> , <i>longaniza fresca</i> , <i>chorizo fresco</i> , <i>cevapcici</i> and <i>pljeskavice</i>
	E 129	Allura Red AG	25		only <i>breakfast sausages</i> with a minimum cereal content of 6 % and <i>burger meat</i> with a minimum vegetable and/or cereal content of 4 % mixed within the meat; In these products, the meat is minced in such a way so that the muscle and fat tissue are completely dispersed, so that fibre makes an emulsion with the fat, giving those products their typical appearance
	E 150a-d	Caramels	<i>quantum satis</i>		only <i>breakfast sausages</i> with a minimum cereal content of 6 %, <i>burger meat</i> with a minimum vegetable and/or cereal content of 4 % mixed within the meat (in these products, the meat is minced in such a way so that the muscle and fat tissue are completely dispersed, so that fibre makes an emulsion with the fat, giving those products their typical appearance), merguez type products, <i>salsicha fresca</i> , <i>mici</i> , <i>butifarra fresca</i> , <i>longaniza fresca</i> and <i>chorizo fresco</i>
	E 160b(i)	Annatto bixin	20	(94)	only <i>breakfast sausages</i> with a minimum cereal content of 6 % and <i>burger meat</i> with a minimum vegetable and/or cereal content of 4 % mixed within the meat; In these products, the meat is minced in such a way so that the muscle and fat tissue are completely dispersed, so that fibre makes an emulsion with the fat, giving those products their typical appearance

▼ **M93**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 160b(ii)	Annatto norbixin	20	(94)	only <i>breakfast sausages</i> with a minimum cereal content of 6 % and burger meat with a minimum vegetable and/or cereal content of 4 % mixed within the meat; In these products, the meat is minced in such a way so that the muscle and fat tissue are completely dispersed, so that fibre makes an emulsion with the fat, giving those products their typical appearance
▼ <u>M42</u>	E 160c	Paprika extract	10		only merguez type products, <i>salsicha fresca</i> , <i>butifarra fresca</i> , <i>longaniza fresca</i> , <i>chorizo fresco</i> , <i>bifteki</i> , <i>soutzoukaki</i> and <i>kebap</i>
	E 162	Beetroot red	<i>quantum satis</i>		only merguez type products, <i>salsicha fresca</i> , <i>butifarra fresca</i> , <i>longaniza fresca</i> and <i>chorizo fresco</i>
▼ <u>M2</u>	E 220-228	Sulphur dioxide — sulphites	450	(1) (3)	only <i>breakfast sausages</i> ; Burger meat with a minimum vegetable and/or cereal content of 4 % mixed within the meat
	E 220-228	Sulphur dioxide — sulphites	450	(1) (3)	only <i>salsicha fresca</i> , <i>longaniza fresca</i> , <i>butifarra fresca</i>
▼ <u>M68</u>	E 249-250	Nitrites	150	(7)	only <i>lomo de cerdo adobado</i> , <i>pincho moruno</i> , <i>careta de cerdo adobada</i> , <i>costilla de cerdo adobada</i> , <i>Kasseler</i> , <i>Bräte</i> , <i>Surfleisch</i> , <i>toorvorst</i> , <i>šaslōkk</i> , <i>ahjupraad</i> , <i>kielbasa surowa biala</i> , <i>kielbasa surowa metka</i> , <i>tatar wolowy</i> (<i>danie tatarskie</i>) and <i>golonka peklowana</i>
▼ <u>M42</u>	E 260	Acetic acid	<i>quantum satis</i>		only prepacked preparations of fresh minced meat and meat preparations to which other ingredients than additives or salt have been added
▼ <u>M53</u>	E 261	Potassium acetates	<i>quantum satis</i>		only prepacked preparations of fresh minced meat and meat preparations to which other ingredients than additives or salt have been added

▼ **M2**▼ **M42**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 262	Sodium acetates	<i>quantum satis</i>		only prepacked preparations of fresh minced meat and meat preparations to which other ingredients than additives or salt have been added
	E 263	Calcium acetate	<i>quantum satis</i>		only prepacked preparations of fresh minced meat and meat preparations to which other ingredients than additives or salt have been added
	E 270	Lactic acid	<i>quantum satis</i>		only prepacked preparations of fresh minced meat and meat preparations to which other ingredients than additives or salt have been added
	E 300	Ascorbic acid	<i>quantum satis</i>		only <i>gehakt</i> , prepacked preparations of fresh minced meat and meat preparations to which other ingredients than additives or salt have been added
	E 301	Sodium ascorbate	<i>quantum satis</i>		only <i>gehakt</i> , prepacked preparations of fresh minced meat and meat preparations to which other ingredients than additives or salt have been added
	E 302	Calcium ascorbate	<i>quantum satis</i>		only <i>gehakt</i> , prepacked preparations of fresh minced meat and meat preparations to which other ingredients than additives or salt have been added
	E 325	Sodium lactate	<i>quantum satis</i>		only prepacked preparations of fresh minced meat and meat preparations to which other ingredients than additives or salt have been added
	E 326	Potassium lactate	<i>quantum satis</i>		only prepacked preparations of fresh minced meat and meat preparations to which other ingredients than additives or salt have been added
	E 327	Calcium Lactate	<i>quantum satis</i>		only prepacked preparations of fresh minced meat and meat preparations to which other ingredients than additives or salt have been added
	E 330	Citric acid	<i>quantum satis</i>		only <i>gehakt</i> , prepacked preparations of fresh minced meat and meat preparations to which other ingredients than additives or salt have been added

▼ **M42**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 331	Sodium citrates	<i>quantum satis</i>		only <i>gehakt</i> , prepacked preparations of fresh minced meat and meat preparations to which other ingredients than additives or salt have been added
	E 332	Potassium citrates	<i>quantum satis</i>		only <i>gehakt</i> , prepacked preparations of fresh minced meat and meat preparations to which other ingredients than additives or salt have been added
	E 333	Calcium citrates	<i>quantum satis</i>		only <i>gehakt</i> , prepacked preparations of fresh minced meat and meat preparations to which other ingredients than additives or salt have been added
▼ M74	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	only <i>breakfast sausages</i> : in this product, the meat is minced in such a way so that the muscle and fat tissue are completely dispersed, so that fibre makes an emulsion with the fat, giving the product its typical appearance; Finnish grey salted Christmas ham, <i>burger meat</i> with a minimum vegetable and/or cereal content of 4 % mixed within the meat, <i>Kasseler</i> , <i>Bräte</i> , <i>Surfleisch</i> , <i>toorvorst</i> , <i>šaslōkk</i> , <i>ahjupraad</i> , <i>Bílá klobása</i> , <i>Vinná klobása</i> , <i>Sváteční klobása</i> , <i>Syrová klobása</i> and frozen vertical rotating meat spits made of sheep, lamb, veal and/or beef treated with liquid seasoning or from poultry meat treated with or without liquid seasoning used alone and/or combined as well as sliced and/or minced and designed to be roasted by a food business operator and then consumed by the final consumer
▼ M42	E 401	Sodium alginate	<i>quantum satis</i>		only preparations in which ingredients have been injected; meat preparations composed of meat parts that have been handled differently: minced, sliced or processed and that are combined together. Except <i>bifteki</i> , <i>soutzoukaki</i> , <i>kebab gyros</i> and <i>souvlaki</i>
	E 402	Potassium alginate	<i>quantum satis</i>		only preparations in which ingredients have been injected; meat preparations composed of meat parts that have been handled differently: minced, sliced or processed and that are combined together. Except <i>bifteki</i> , <i>soutzoukaki</i> , <i>kebab gyros</i> and <i>souvlaki</i>

▼ **M42**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 403	Ammonium alginate	<i>quantum satis</i>		only preparations in which ingredients have been injected; meat preparations composed of meat parts that have been handled differently: minced, sliced or processed and that are combined together. Except <i>bifteki</i> , <i>soutzoukaki</i> , <i>kebab gyros</i> and <i>souvlaki</i>
	E 404	Calcium alginate	<i>quantum satis</i>		only preparations in which ingredients have been injected; meat preparations composed of meat parts that have been handled differently: minced, sliced or processed and that are combined together. Except <i>bifteki</i> , <i>soutzoukaki</i> , <i>kebab</i> , <i>gyros</i> and <i>souvlaki</i>
	E 407	Carrageenan	<i>quantum satis</i>		only preparations in which ingredients have been injected; meat preparations composed of meat parts that have been handled differently: minced, sliced or processed and that are combined together. Except <i>bifteki</i> , <i>soutzoukaki</i> , <i>kebab</i> , <i>gyros</i> and <i>souvlaki</i> ,
	E 407a	Processed eucheama seaweed	quantum satis		only preparations in which ingredients have been injected; meat preparations composed of meat parts that have been handled differently: minced, sliced or processed and that are combined together. Except <i>bifteki</i> , <i>soutzoukaki</i> , <i>kebab</i> , <i>gyros</i> and <i>souvlaki</i>
	E 410	Locust bean gum	quantum satis		only preparations in which ingredients have been injected; meat preparations composed of meat parts that have been handled differently: minced, sliced or processed and that are combined together. Except <i>bifteki</i> , <i>soutzoukaki</i> , <i>kebab</i> , <i>gyros</i> and <i>souvlaki</i>
	E 412	Guar gum	quantum satis		only preparations in which ingredients have been injected; meat preparations composed of meat parts that have been handled differently: minced, sliced or processed and that are combined together. Except <i>bifteki</i> , <i>soutzoukaki</i> , <i>kebab</i> , <i>gyros</i> and <i>souvlaki</i>

▼ M42

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 413	Tragacanth	quantum satis		only preparations in which ingredients have been injected; meat preparations composed of meat parts that have been handled differently: minced, sliced or processed and that are combined together. Except <i>bifteki</i> , <i>soutzoukaki</i> , <i>kebab</i> , <i>gyros</i> and <i>souvlaki</i>
	E 415	Xanthan gum	quantum satis		only preparations in which ingredients have been injected; meat preparations composed of meat parts that have been handled differently: minced, sliced or processed and that are combined together. Except <i>bifteki</i> , <i>soutzoukaki</i> , <i>kebab</i> , <i>gyros</i> and <i>souvlaki</i>
	E 500	Sodium carbonates	<i>quantum satis</i>		only poultry meat preparations, <i>mici</i> , <i>bifteki</i> , <i>soutzoukaki</i> , <i>kebab</i> , <i>seftalia</i> , <i>čevapčići</i> and <i>pljeskavice</i>
▼ <u>M2</u>	E 553b	Talc	<i>quantum satis</i>		only surface treatment of sausages
▼ <u>M42</u>	E 1414	Acetylated distarch phosphate	<i>quantum satis</i>		only preparations in which ingredients have been injected; meat preparations composed of meat parts that have been handled differently: minced, sliced or processed and that are combined together, <i>gyros</i> , <i>souvlaki</i> , <i>bifteki</i> , <i>soutzoukaki</i> , <i>kebab</i> and <i>seftalia</i>
	E 1442	Hydroxy propyl distarch phosphate	<i>quantum satis</i>		only preparations in which ingredients have been injected; meat preparations composed of meat parts that have been handled differently: minced, sliced or processed and that are combined together, <i>gyros</i> , <i>souvlaki</i> , <i>bifteki</i> , <i>soutzoukaki</i> , <i>kebab</i> and <i>seftalia</i>
▼ <u>M2</u>	(1): The additives may be added individually or in combination				

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(4): The maximum level is expressed as P ₂ O ₅			
		(7): Maximum amount that may be added during the manufacturing, expressed as NaNO ₂ or NaNO ₃			

		(66): Maximum limit for aluminium coming from aluminium lakes of ► M81 E 120 carminic acid, carmine ◀ 1,5 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of this Regulation, that limit shall apply from 1 February 2013			
		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.			
08.3	Meat products				
08.3.1	Non-heat-treated meat products				
	Group I	Additives			
	E 100	Curcumin	20		only sausages
	E 100	Curcumin	quantum satis		only pasturmas
	E 101	Riboflavins	quantum satis		only pasturmas
	E 110	Sunset yellow FCF/Orange Yellow S	15		only sobrasada

▼ M2▼ M84▼ M7▼ M2▼ M7▼ M6▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 120	Carminic acid, Carmine	50		only the following traditional salted pork offal and beef specialties: <i>groin de porc à la créole</i> , <i>queue de porc à la créole</i> , <i>pied de porc à la créole</i> and <i>paleron de bœuf à la créole</i> . These products are consumed after desalting and cooking.
	► <u>M81</u> E 120	Carminic acid, Carmine ◀	100		only sausages Period of application: until 31 July 2014
	► <u>M81</u> E 120	Carminic acid, Carmine ◀	100	(66)	only sausages Period of application: from 1 August 2014
	► <u>M81</u> E 120	Carminic acid, Carmine ◀	200		only <i>chorizo sausage/salchichon</i>
	► <u>M81</u> E 120	Carminic acid, Carmine ◀	<i>quantum satis</i>		only <i>pasturmas</i> Period of application: until 31 July 2014
	► <u>M81</u> E 120	Carminic acid, Carmine ◀	<i>quantum satis</i>	(66)	only <i>pasturmas</i> Period of application: from 1 August 2014
	E 124	Ponceau 4R, Cochineal Red A	50		only <i>chorizo sausage/salchichon</i>

	E 150a-d	Caramels	<i>quantum satis</i>		only sausages

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 160a	Carotenes	20		only sausages
▼ <u>M93</u>	E 160b(i)	Annatto bixin	20	(94)	only <i>chorizo sausage, salchichon, pasturmas</i> and <i>sobrasada</i>
	E 160b(ii)	Annatto norbixin	20	(94)	only <i>chorizo sausage, salchichon, pasturmas</i> and <i>sobrasada</i>
▼ <u>M2</u>	E 160c	Paprika extract, capsanthin, capsorubin	10		only sausages
	E 162	Beetroot Red, betanin	<i>quantum satis</i>		only sausages
▼ <u>M76</u>	E 200-219	Sorbic acid – potassium sorbate; Benzoic acid – benzoates; p-hydroxybenzoates	<i>quantum satis</i>	(1) (2)	only surface treatment of dried meat products
▼ <u>M2</u>	E 235	Natamycin	1	(8)	only surface treatment of dried cured sausages
	E 249-250	Nitrites	150	(7)	
	E 251-252	Nitrates	150	(7)	
▼ <u>M53</u>	_____				
▼ <u>M82</u>	E 310-320	Propyl gallate, TBHQ and BHA	200	(1) (13)	only dehydrated meat
▼ <u>M2</u>	E 315	Erythorbic acid	500	(9)	only cured products and preserved products
	E 316	Sodium erythorbate	500	(9)	only cured products and preserved products

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	
	E 392	Extracts of rosemary	100	(46)	only dried sausages
▼ <u>M26</u>	E 392	Extracts of rosemary	15	(46)	only meat with a fat content not higher than 10 %, excluding dried sausages
	E 392	Extracts of rosemary	150	(41) (46)	only meat with a fat content higher than 10 %, excluding dried sausages
▼ <u>M2</u>	E 392	Extracts of rosemary	150	(46)	only dehydrated meat
	E 553b	Talc	<i>quantum satis</i>		surface treatment of sausages
	E 959	Neohesperidine DC	5		as flavour enhancer only
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(4): The maximum level is expressed as P ₂ O ₅			
▼ <u>M53</u>		(7): Maximum amount that may be added during the manufacturing, expressed as NaNO ₂ or NaNO ₃			
▼ <u>M2</u>		(8): mg/dm ² surface, not present at a depth of 5 mm			
		(9): E 315 and E 316 are authorised individually or in combination, maximum limit is expressed as erythorbic acid			
		(13): Maximum limit expressed on fat			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M53</u> ▼ <u>M93</u>		(41): Expressed on fat basis			
		(46): As the sum of carnosol and carnosic acid			
		(66): Maximum limit for aluminium coming from aluminium lakes of ► <u>M81</u> E 120 carminic acid, carmine ◀ 1,5 mg/kg. For the purposes of Article 22 (1) (g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.			

▼ M42

08.3.2

Heat-treated meat products▼ M2

Group I	Additives				except <i>foie gras</i> , <i>foie gras entier</i> , <i>blocs de foie gras</i> , <i>Libamáj</i> , <i>libamáj egészben</i> , <i>libamáj tömbben</i>
E 100	Curcumin	20			only sausages, pâtés and terrines
► <u>M81</u> E 120	Carminic acid, Carmine ◀	100			only sausages, patés and terrines Period of application: until 31 July 2014
► <u>M81</u> E 120	Carminic acid, Carmine ◀	100	(66)		only sausages, patés and terrines Period of application: from 1 August 2014
E 129	Allura Red AG	25			only <i>luncheon meat</i>
E 150a-d	Caramels	<i>quantum satis</i>			only sausages, pâtés and terrines

▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 160a	Carotenes	20		only sausages, pâtés and terrines
▼ <u>M93</u>	E 160b(i)	Annatto bixin	20	(94)	only sausages, pâtés, terrines and <i>luncheon meat</i>
	E 160b(ii)	Annatto norbixin	20	(94)	only sausages, pâtés, terrines and <i>luncheon meat</i>
▼ <u>M2</u>	E 160c	Paprika extract, capsanthin, capsorubin	10		only sausages, pâtés and terrines
	E 162	Beetroot Red, betanin	<i>quantum satis</i>		only sausages, pâtés and terrines
▼ <u>M76</u>	E 200-202; 214-219	Sorbic acid – potassium sorbate; p-hydroxybenzoates	1 000	(1) (2)	only pâté
	E 200-202	Sorbic acid – potassium sorbate	1 000	(1) (2)	only aspic
	E 200-219	Sorbic acid – potassium sorbate, Benzoic acid – benzoates; p-hydroxybenzoates	<i>quantum satis</i>	(1) (2)	only surface treatment of dried meat products
▼ <u>M2</u>	E 210-213	Benzoic acid — benzoates	500	(1) (2)	only aspic
▼ <u>M23</u>	E 235	Natamycin	1	(8)	only surface treatment of dried cured sausages
▼ <u>M41</u>	E 243	Ethyl lauroyl arginate	160		Except emulsified sausages, smoked sausages and liver paste
▼ <u>M2</u>	E 249-250	Nitrites	150	(7) (59)	Except sterilised meat products ($F_0 > 3,00$)

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 249-250	Nitrites	100	(7) (58) (59)	only sterilised meat products (Fo > 3,00)
	E 300	Ascorbic acid	<i>quantum satis</i>		only <i>foie gras</i> , <i>foie gras entier</i> , <i>blocs de foie gras</i> / <i>Libamáj</i> , <i>libamáj egészben</i> , <i>libamáj tömbben</i>
	E 301	Sodium ascorbate	<i>quantum satis</i>		only <i>foie gras</i> , <i>foie gras entier</i> , <i>blocs de foie gras</i> / <i>Libamáj</i> , <i>libamáj egészben</i> , <i>libamáj tömbben</i>
	E 315	Erythorbic acid	500	(9)	only cured meat products and preserved meat products
	E 316	Sodium erythorbate	500	(9)	only cured meat products and preserved meat products
▼ <u>M82</u>	E 310-320	Propyl gallate, TBHQ and BHA	200	(1) (13)	only dehydrated meat
▼ <u>M2</u>	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	except <i>foie gras</i> , <i>foie gras entier</i> , <i>blocs de foie gras</i> , <i>Libamáj</i> , <i>libamáj egészben</i> , <i>libamáj tömbben</i>
	E 385	Calcium disodium ethylene diamine tetra-acetate (Calcium disodium EDTA)	250		only <i>libamáj</i> , <i>libamáj egészben</i> , <i>libamáj tömbben</i>
▼ <u>M26</u>	E 392	Extracts of rosemary	15	(46)	only meat with a fat content not higher than 10 %, excluding dried sausages
	E 392	Extracts of rosemary	150	(41) (46)	only meat with a fat content higher than 10 %, excluding dried sausages
▼ <u>M2</u>	E 392	Extracts of rosemary	100	(46)	only dried sausages
	E 392	Extracts of rosemary	150	(46)	Only dehydrated meat

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 427	Cassia gum	1 500		
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000	(1), (41)	except <i>foie gras</i> , <i>foie gras entier</i> , <i>blocs de foie gras</i> , <i>Libamáj</i> , <i>libamáj egészben</i> , <i>libamáj tömbben</i>
	E 481-482	Stearoyl-2-lactylates	4 000	(1)	only minced and diced canned meat products
	E 553b	Talc	<i>quantum satis</i>		surface treatment of sausages only
	E 959	Neohesperidine DC	5		as flavour enhancer only, <i>except for foie gras</i> , <i>foie gras entier</i> , <i>blocs de foie gras</i> , <i>Libamáj</i> , <i>libamáj egészben</i> , <i>libamáj tömbben</i>
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(4): The maximum level is expressed as P ₂ O ₅			
		(7): Maximum amount that may be added during the manufacturing, expressed as NaNO ₂ or NaNO ₃			
		(8): mg/dm ² surface (not present at a depth of 5 mm)			
		(9): E 315 and E 316 are authorised individually or in combination, maximum limit is expressed as erythorbic acid			
		(13): Maximum limit expressed on fat			
		(41): Expressed on fat basis			
		(46): As the sum of carnosol and carnosic acid			

▼ M53▼ M23▼ M2▼ M53▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M53</u> ▼ <u>M93</u>		(58): Fo-value 3 is equivalent to 3 minutes heating at 121 °C (reduction of the bacterial load of one billion spores in each 1 000 cans to one spore in a thousand cans)			
		(59): Nitrates may be present in some heat-treated meat products resulting from natural conversion of nitrites to nitrates in a low-acid environment			
		(66): Maximum limit for aluminium coming from aluminium lakes of ► <u>M81</u> E 120 carminic acid, carmine ◀ 1,5 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of this Regulation, that limit shall apply from 1 February 2013			
		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.			

▼ M42

08.3.3

Casings and coatings and decorations for meat▼ M2▼ M7

Group I	Additives				
Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>			except edible external coating of <i>pasturmas</i>
Group III	Colours with combined maximum limit	500			only decorations and coatings except edible external coating of <i>pasturmas</i> Period of application: until 31 July 2014
Group III	Colours with combined maximum limit	500	(78)		only decorations and coatings except edible external coating of <i>pasturmas</i> Period of application: from 1 August 2014
Group III	Colours with combined maximum limit	<i>quantum satis</i>			only edible casings Period of application: Until 31 July 2014

▼ M7

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	Group III	Colours with combined maximum limit	<i>quantum satis</i>	(78)	only edible casings Period of application: From 1 August 2014
▼ <u>M2</u>	E 100	Curcumin	<i>quantum satis</i>		only edible external coating of <i>pasturmas</i>
	E 101	Riboflavins	<i>quantum satis</i>		only edible external coating of <i>pasturmas</i>
▼ <u>M7</u>	► <u>M81</u> E 120	Carminic acid, Carmine ◀	<i>quantum satis</i>		only edible external coating of <i>pasturmas</i> Period of application: until 31 July 2014
	► <u>M81</u> E 120	Carminic acid, Carmine ◀	<i>quantum satis</i>	(78)	only edible external coating of <i>pasturmas</i> Period of application: from 1 August 2014
▼ <u>M93</u>	E 160b(i)	Annatto bixin	50	(94)	
	E 160b(ii)	Annatto norbixin	50	(94)	
▼ <u>M6</u>	E 104	Quinoline Yellow	50	(61)	only decorations and coatings except edible external coating of <i>pasturmas</i>
	E 110	Sunset Yellow FCF/Orange Yellow S	35	(61)	only decorations and coatings except edible external coating of <i>pasturmas</i>
	E 124	Ponceau 4R, Cochineal Red A	55	(61)	only decorations and coatings except edible external coating of <i>pasturmas</i>
▼ <u>M2</u>	E 160d	Lycopene	500		only decorations and coatings except edible external coating of <i>pasturmas</i>

▼ M2▼ M6▼ M2▼ M76▼ M2▼ M53▼ M2▼ M34▼ M6

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 104	Quinoline Yellow	10	(62)	only edible casings
	E 160d	Lycopene	30		only edible casings
	E 200-202	Sorbic acid – potassium sorbate	<i>quantum satis</i>		only collagen-based casings with water activity greater than 0,6
	E 200-202; 214-219	Sorbic acid – potassium sorbate; p-hydroxybenzoates	1 000	(1) (2)	only jelly coatings of meat products (cooked, cured or dried)
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	4 000	(1) (4)	only glazings for meat
	E 339	Sodium phosphates	12 600	(4) (89)	only in natural casings for sausages
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(4): The maximum level is expressed as P ₂ O ₅			
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			

▼ **M6**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(62): The total quantity of E 104 and the colours in Group III shall not exceed the maximum listed for Group III			
		(78): Maximum limit for aluminium coming from aluminium lakes of ► M81 E 120 carminic acid, carmine ◀ 10 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of this Regulation, that limit shall apply from 1 February 2013			
		(89): Carry-over in the final product shall not exceed 250 mg/kg			
		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.			
08.3.4	Traditionally cured meat products with specific provisions concerning nitrites and nitrates				
08.3.4.1	Traditional immersion cured products (Meat products cured by immersion in a curing solution containing nitrites and/or nitrates, salt and other components)				
	E 249-250	Nitrites	175	(39)	only <i>Wiltshire bacon</i> and similar products: Meat is injected with curing solution followed by immersion curing for 3 to 10 days. The immersion brine solution also includes microbiological starter cultures
	E 251-252	Nitrates	250	(39) (59)	only <i>Wiltshire bacon</i> and similar products: Meat is injected with curing solution followed by immersion curing for 3 to 10 days. The immersion brine solution also includes microbiological starter cultures
	E 249-250	Nitrites	100	(39)	only <i>Wiltshire ham</i> and similar products: Meat is injected with curing solution followed by immersion curing for 3 to 10 days. The immersion brine solution also includes microbiological starter cultures
	E 251-252	Nitrates	250	(39) (59)	only <i>Wiltshire ham</i> and similar products: Meat is injected with curing solution followed by immersion curing for 3 to 10 days. The immersion brine solution also includes microbiological starter cultures

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 249-250	Nitrites	175	(39)	only Entremada, entrecosto, chispe, orelheira e cabeca (salgados), toucinho fumado and similar products: Immersion cured for 3 to 5 days. Product is not heat-treated and has a high water activity
	E 251-252	Nitrates	250	(39) (59)	only Entremada, entrecosto, chispe, orelheira e cabeca (salgados), toucinho fumado and similar products: Immersion cured for 3 to 5 days. Product is not heat-treated and has a high water activity
	E 249-250	Nitrites	50	(39)	only cured tongue: Immersion cured for at least 4 days and pre-cooked
	E 251-252	Nitrates	10	(39) (59)	only cured tongue: Immersion cured for at least 4 days and pre-cooked
	E 249-250	Nitrites	150	(7)	only kylmäsavustettu poronliha/kallrökt renkött: Meat is injected with curing solution followed by immersion curing. Curing time is 14 to 21 days followed by maturation in cold-smoke for 4 to 5 weeks
	E 251-252	Nitrates	300	(7)	only kylmäsavustettu poronliha/kallrökt renkött: Meat is injected with curing solution followed by immersion curing. Curing time is 14 to 21 days followed by maturation in cold-smoke for 4 to 5 weeks
	E 249-250	Nitrites	150	(7)	only bacon, filet de bacon and similar products: Immersion cured for 4 to 5 days at 5 to 7 °C, matured for typically 24 to 40 hours at 22 °C, possibly smoked for 24 hrs at 20 to 25 °C and stored for 3 to 6 weeks at 12 to 14 °C
	E 251-252	Nitrates	250	(7) (40) (59)	only bacon, filet de bacon and similar products: Immersion cured for 4 to 5 days at 5 to 7 °C, matured for typically 24 to 40 hours at 22 °C, possibly smoked for 24 hrs at 20 to 25 °C and stored for 3 to 6 weeks at 12 to 14 °C.

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M53</u>	E 249-250	Nitrites	50	(39)	only rohschinken, nassgepökelt and similar products: Curing time depending on the shape and weight of meat pieces for approximately 2 days/kg followed by stabilisation/maturation
	E 251-252	Nitrates	250	(39)	only rohschinken, nassgepökelt and similar products: Curing time depending on the shape and weight of meat pieces for approximately 2 days/kg followed by stabilisation/maturation
		(7): Maximum added amount, expressed as NaNO ₂ or NaNO ₃			
		(39): Maximum residual amount, residue level at the end of the production process, expressed as NaNO ₂ or NaNO ₃			
		(40): Without added nitrites			
▼ <u>M2</u>		(59): Nitrates may be present in some heat-treated meat products resulting from natural conversion of nitrites to nitrates in a low-acid environment			
▼ <u>M42</u>	08.3.4.2	Traditional dry cured products. (Dry curing process involves dry application of curing mixture containing nitrites and/or nitrates, salt and other components to the surface of the meat followed by a period of stabilisation/maturation)			
▼ <u>M2</u>	E 249-250	Nitrites	175	(39)	only dry cured bacon and similar products Dry curing followed by maturation for at least 4 days
	E 251-252	Nitrates	250	(39) (59)	only dry cured bacon and similar products: Dry curing followed by maturation for at least 4 days

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 249-250	Nitrites	100	(39)	only dry cured ham and similar products: Dry curing followed by maturation for at least 4 days
	E 251-252	Nitrates	250	(39) (59)	only dry cured ham and similar products: Dry curing followed by maturation for at least 4 days
	E 251-252	Nitrates	250	(39) (59)	only jamon curado, paleta curada, lomo embuchado y cecina and similar products: Dry curing with a stabilisation period of at least 10 days and a maturation period of more than 45 days
▼ <u>M53</u>	E 249-250	Nitrites	100	(39)	<i>only presunto, presunto da pa and paio do lombo and similar products:</i> Dry cured for 10 to 15 days followed by a 30- to 45-day stabilisation period and a maturation period of at least 2 months; <i>jamón curado, paleta curada, lomo embuchado and cecina</i> and similar products: Dry curing with a stabilisation period of at least 10 days and a maturation period of more than 45 days
▼ <u>M2</u>	E 251-252	Nitrates	250	(39) (59)	only presunto, presunto da pa and paio do lombo and similar products: Dry cured for 10 to 15 days followed by a 30 to 45-day stabilisation period and a maturation period of at least 2 months
	E 251-252	Nitrates	250	(39) (40) (59)	only jambon sec, jambon sel and other similar dried cured products: Dry cured for 3 days + 1 day/kg followed by a 1-week post-salting period and an ageing/ripening period of 45 days to 18 months
	E 249-250	Nitrites	50	(39)	only rohschinken, trockengepökelt and similar products: Curing time depending on the shape and weight of meat pieces for approximately 10 to 14 days followed by stabilisation/maturation

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M53</u> ▼ <u>M2</u>	E 251-252	Nitrates	250	(39) (59)	only rohschinken, trocken­gepökelt and similar products: Curing time depending on the shape and weight of meat pieces for approximately 10 to 14 days followed by stabilisation/maturation
		(39): Maximum residual amount, residue level at the end of the production process, expressed as NaNO ₂ or NaNO ₃			
		(40): Without added nitrites			
		(59): Nitrates may be present in some heat-treated meat products resulting from natural conversion of nitrites to nitrates in a low-acid environment			

▼ M42

08.3.4.3

Other traditionally cured products. (Immersion and dry cured processes used in combination or where nitrite and/or nitrate is included in a compound product or where the curing solution is injected into the product prior to cooking)

▼ M2

E 249-250	Nitrites	50	(39)	only rohschinken, trocken-/nasgepökelt and similar products: Dry curing and immersion curing used in combination (without injection of curing solution). Curing time depending on the shape and weight of meat pieces for approximately 14 to 35 days followed by stabilisation/maturation
E 251-252	Nitrates	250	(39) (59)	only rohschinken, trocken-/nasgepökelt and similar products: Dry curing and immersion curing used in combination (without injection of curing solution). Curing time depending on the shape and weight of meat pieces for approximately 14 to 35 days followed by stabilisation/maturation
E 249-250	Nitrites	50	(39)	only jellied veal and brisket: Injection of curing solution followed, after a minimum of 2 days, by cooking in boiling water for up to 3 hours

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 251-252	Nitrates	10	(39) (59)	only jellied veal and brisket: Injection of curing solution followed, after a minimum of 2 days, by cooking in boiling water for up to 3 hours
	E 251-252	Nitrates	300	(40) (7)	only rohwürste (salami and kantwurst): Product has a minimum 4-week maturation period and a water/protein ratio of less than 1,7
	E 251-252	Nitrates	250	(40) (7) (59)	only Salchichon y chorizo tradicionales de larga curacion and similar products: Maturation period of at least 30 days
	E 249-250	Nitrites	180	(7)	only vysočina, selský salám, turistický trvanlivý salám, poličan, herkules, lovecký salám, dunjaská klobása, paprikás and similar products: Dried product cooked to 70 °C followed by 8 to 12-day drying and smoking process. Fermented product subject to 14 to 30-day three-stage fermentation process followed by smoking
	E 251-252	Nitrates	250	(40) (7) (59)	only saucissons sec and similar products: raw fermented dried sausage without added nitrites. Product is fermented at temperatures in the range of 18 to 22 °C or lower (10 to 12 °C) and then has a minimum ageing/ripening period of 3 weeks. Product has a water/protein ratio of less than 1,7
▼ M53	(7): Maximum added amount, expressed as NaNO ₂ or NaNO ₃				
	(39): Maximum residual amount, residue level at the end of the production process, expressed as NaNO ₂ or NaNO ₃				
	(40): Without added nitrites				
▼ M2					

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(59): Nitrates may be present in some heat-treated meat products resulting from natural conversion of nitrites to nitrates in a low-acid environment			
09	Fish and fisheries products				
09.1	Unprocessed fish and fisheries products				
3 					

▼ **M103**▼ **M2**▼ **M103**

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
09.1.2	Unprocessed molluscs and crustaceans				
	Group IV	Polyols	<i>quantum satis</i>		only frozen and deep-frozen unprocessed crustaceans, molluscs and cephalopods; for purposes other than sweetening
	E 220-228	Sulphur dioxide — sulphites	150	(3) (10)	only fresh, frozen and deep-frozen crustaceans and cephalopods; crustaceans of the Penaeidae, Solenoceridae and Aristaeidae family up to 80 units per kg
	E 220-228	Sulphur dioxide — sulphites	200	(3) (10)	only crustaceans of the Penaeidae, Solenoceridae and Aristaeidae family between 80 and 120 units per kg
	E 220-228	Sulphur dioxide — sulphites	300	(3) (10)	only crustaceans of the Penaeidae, Solenoceridae and Aristaeidae family over 120 units per kg
	E 300	Ascorbic acid	<i>quantum satis</i>		
	E 301	Sodium ascorbate	<i>quantum satis</i>		
	E 302	Calcium ascorbate	<i>quantum satis</i>		
	E 330	Citric acid	<i>quantum satis</i>		
	E 331	Sodium citrates	<i>quantum satis</i>		
	E 332	Potassium citrates	<i>quantum satis</i>		
	E 333	Calcium citrates	<i>quantum satis</i>		
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	only frozen and deep-frozen molluscs and crustaceans
	E 385	Calcium disodium ethylene diamine tetra-acetate (Calcium disodium EDTA)	(75)		only frozen and deep-frozen crustaceans

▼ M53▼ M2

▼ M2▼ M99▼ M53▼ M2▼ M53▼ M99▼ M2

09.2

▼ M95▼ M23▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions	
	E 500	Carbónáití sóidiam	<i>quantum satis</i>	(95)	ceifileapóid reoite agus dhomhainreoite amháin	
	E 501	Carbónáití potaisiam	<i>quantum satis</i>	(95)	ceifileapóid reoite agus dhomhainreoite amháin	
	E 586	4-Hexylresorcinol	2	(90)	Only fresh, frozen or deep-frozen crustaceans	
		(1): The additives may be added individually or in combination				
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present				
		(4): The maximum level is expressed as P ₂ O ₅				
		(10): Maximum limits in edible parts				
		(90): As a residue in the meat				
(95): Ní cheadaítear a úsáid in éineacht le hAigéad fosfarach — fosfáití — défhosfáití, trífhosfáití, polafosfáití (E 338-452)						
09.2	Processed fish and fishery products including molluscs and crustaceans					
	Group I	Additives				
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		only surimi and similar products and salmon substitutes based on <i>Theragra chalcogramma</i> , <i>Pollachius virens</i> and <i>Clupea harengus</i>	
	Group III	Colours with combined maximum limit	500	(84)	only surimi and similar products and salmon substitutes based on <i>Theragra chalcogramma</i> , <i>Pollachius virens</i> and <i>Clupea harengus</i>	
	E 100	Curcumin	100	(35)	only fish paste and crustacean paste	
	E 101	Riboflavins	<i>quantum satis</i>		only fish paste and crustacean paste	

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 102	Tartrazine	100	(35)	only fish paste and crustacean paste
▼ <u>M6</u>	_____				
▼ <u>M95</u>	E 110	Sunset Yellow FCF/Orange Yellow S	200	(63)	only salmon substitutes based on <i>Theragra chalcogramma</i> , <i>Pollachius virens</i> and <i>Clupea harengus</i>
▼ <u>M44</u>	► <u>M81</u> E 120	Carminic acid, Carmine ◀	100	(35) (85)	only fish paste and crustacean paste
▼ <u>M2</u>	E 122	Azorubine, Carmoisine	100	(35)	only fish paste and crustacean paste
▼ <u>M6</u>	_____				
▼ <u>M95</u>	E 124	Ponceau 4R, Cochineal Red A	200	(63)	only salmon substitutes based on <i>Theragra chalcogramma</i> , <i>Pollachius virens</i> and <i>Clupea harengus</i>
▼ <u>M2</u>	E 140	Chlorophylls, Chlorophyllins	<i>quantum satis</i>		only fish paste and crustacean paste
	E 141	Copper complexes of chlorophylls and chlorophyllins	<i>quantum satis</i>		only fish paste and crustacean paste
	E 142	Green S	100	(35)	only fish paste and crustacean paste
	E 150a-d	Caramels	<i>quantum satis</i>		only fish paste and crustacean paste

▼ M2▼ M35▼ M2▼ M93▼ M2▼ M98▼ M2▼ M6

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 151	Brilliant Black PN	100	(35)	only fish paste and crustacean paste
	E 153	Vegetable carbon	<i>quantum satis</i>		only fish paste and crustacean paste
	E 160a	Carotenes	<i>quantum satis</i>		only fish paste and crustacean paste
	E 160b(i)	Annatto bixin	10	(94)	only smoked fish
	E 160b(i)	Annatto bixin	30	(94)	only surimi and similar products and salmon substitutes
	E 160b(ii)	Annatto norbixin	10	(94)	only smoked fish
	E 160b(ii)	Annatto norbixin	30	(94)	only surimi and similar products and salmon substitutes
	E 160c	Paprika extract, capsanthin, capsorubin	<i>quantum satis</i>		only fish paste and crustacean paste
	E 160e	Beta-apo-8'-carotenal (C 30)	100	(35)	only fish paste and crustacean paste
	E 161b	Lutein	100	(35)	only fish paste and crustacean paste
	E 162	Beetroot Red, betanin	<i>quantum satis</i>		only fish paste and crustacean paste
	E 163	Anthocyanins	<i>quantum satis</i>		only fish paste and crustacean paste
	E 170	Calcium carbonate	<i>quantum satis</i>		only fish paste and crustacean paste

	E 172	Iron oxides and hydroxides	<i>quantum satis</i>		only fish paste and crustacean paste
	E 100	Curcumin	250	(36)	only precooked crustacean
	E 101	Riboflavins	<i>quantum satis</i>		only precooked crustacean
	E 102	Tartrazine	250	(36)	only precooked crustacean

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	► <u>M81</u> E 120	Carminic acid, Carmine ◀	250	(36)	only precooked crustacean
	E 122	Azorubine, Carmoisine	250	(36)	only precooked crustacean

	E 129	Allura Red AG	250	(36)	only precooked crustacean
	E 140	Chlorophylls, Chlorophyllins	<i>quantum satis</i>		only precooked crustacean
	E 141	Copper complexes of chlorophylls and chlorophyllins	<i>quantum satis</i>		only precooked crustacean
	E 142	Green S	250	(36)	only precooked crustacean
	E 150a-d	Caramels	<i>quantum satis</i>		only precooked crustacean
	E 151	Brilliant Black PN	250	(36)	only precooked crustacean
	E 153	Vegetable carbon	<i>quantum satis</i>		only precooked crustacean
	E 155	Brown HT	<i>quantum satis</i>		only precooked crustacean
	E 160a	Carotenes	<i>quantum satis</i>		only precooked crustacean
	E 160c	Paprika extract, capsanthin, capsorubin	<i>quantum satis</i>		only precooked crustacean
	E 160e	Beta-apo-8'-carotenal (C 30)	250	(36)	only precooked crustacean
	E 161b	Lutein	250	(36)	only precooked crustacean
	E 162	Beetroot Red, betanin	<i>quantum satis</i>		only precooked crustacean

▼ M6▼ M2▼ M35▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 163	Anthocyanins	<i>quantum satis</i>		only precooked crustacean
▼ <u>M98</u>	_____				
▼ <u>M23</u>					
	E 100	Curcumin	100	(37)	only smoked fish
▼ <u>M2</u>					
	E 101	Riboflavins	<i>quantum satis</i>		only smoked fish
	E 102	Tartrazine	100	(37)	only smoked fish
▼ <u>M6</u>	_____				
▼ <u>M2</u>					
	► <u>M81</u> E 120	Carminic acid, Carmine ◀	100	(37)	only smoked fish
▼ <u>M6</u>	_____				
▼ <u>M2</u>					
	E 141	Copper complexes of chlorophylls and chlorophyllins	<i>quantum satis</i>		only smoked fish
▼ <u>M35</u>					
	E 151	Brilliant Black PN	100	(37)	only smoked fish
▼ <u>M2</u>					
	E 153	Vegetable carbon	<i>quantum satis</i>		only smoked fish
	E 160a	Carotenes	<i>quantum satis</i>		only smoked fish

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 160b	Annatto, Bixin, Norbixin	10		only smoked fish
	E 160c	Paprika extract, capsanthin, capsorubin	<i>quantum satis</i>		only smoked fish
	E 160e	Beta-apo-8'-carotenal (C 30)	100	(37)	only smoked fish
	E 172	Iron oxides and hydroxides	quantum satis		Only smoked fish
	E 163	Anthocyanins	<i>quantum satis</i>	(37)	only smoked fish
	E 160d	Lycopene	10		only salmon substitutes based on <i>Theragra chalcogramma</i> , <i>Pollachius virens</i> and <i>Clupea harengus</i>
	E 160d	Lycopene	30		only fish and crustacean paste, pre-cooked crustaceans, surimi, smoked fish
	E 200-202	Sorbic acid – potassium sorbate	1 000	(1) (2)	aspic
	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	200	(1) (2)	only salted, dried fish
	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	2 000	(1) (2)	only semi-preserved fish and fisheries products including crustaceans, molluscs, surimi and fish/crustacean paste; cooked crustaceans and molluscs
	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	6 000	(1) (2)	only cooked <i>Crangon crangon</i> and <i>Crangon vulgaris</i>
	E 210-213	Benzoic acid — benzoates	1 000	(1) (2)	only cooked crustaceans and molluscs

▼ M98▼ M53▼ M2▼ M95▼ M2▼ M76▼ M2

▼ M2▼ M51▼ M2▼ M53▼ M2▼ M53▼ M2▼ M103▼ M2▼ M26

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 210-213	Benzoic acid — benzoates	1 500	(1) (2)	only cooked shrimps in brine
	E 220-228	Sulphur dioxide — sulphites	50	(3) (10)	only cooked crustaceans and cephalopods
	E 220-228	Sulphur dioxide — sulphites	135	(3) (10)	only cooked crustaceans of the Penaeidae, Solenoceridae and Aristaeidae family up to 80 units per kg
	E 220-228	Sulphur dioxide — sulphites	180	(3) (10)	only cooked crustaceans of the Penaeidae, Solenoceridae and Aristaeidae family between 80 and 120 units per kg
	E 220-228	Sulphur dioxide — sulphites	200	(3)	only dried salted fish of the ' <i>Gadidae</i> ' species
	E 220-228	Sulphur dioxide — sulphites	270	(3) (10)	only cooked crustaceans of the Penaeidae, Solenoceridae and Aristaeidae family over 120 units per kg
	E 251-252	Nitrates	500		only pickled herring and sprat
	E 300	Aigéad ascorbach	300 mg/kg	(96)	tuinnín amháin
	E 301	Ascorbáit shóidiam	300 mg/kg	(96)	tuinnín amháin
	E 302	Ascorbáit chailciam	300 mg/kg	(96)	tuinnín amháin
	E 315	Erythorbic acid	1 500	(9)	only preserved and semi-preserved fish products
	E 316	Sodium erythorbate	1 500	(9)	only preserved and semi-preserved fish products
	E 392	Extracts of rosemary	15	(46)	only fish and fishery products including molluscs and crustaceans with a fat content not higher than 10 %

▼ **M26**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 392	Extracts of rosemary	150	(41) (46)	only fish and fishery products including molluscs and crustaceans with a fat content higher than 10 %
▼ <u>M33</u>	E 450	Diphosphates	5 000	(4), (79)	only salted fish of the <i>Gadidae</i> family that have been pre-salted by injecting and/or brine salting with an at least 18 % salt solution and often followed by dry salting Period of application: from 31 December 2013
	E 451	Triphosphates	5 000	(4), (79)	only salted fish of the <i>Gadidae</i> family that have been pre-salted by injecting and/or brine salting with an at least 18 % salt solution and often followed by dry salting Period of application: from 31 December 2013
	E 452	Polyphosphates	5 000	(4), (79)	only salted fish of the <i>Gadidae</i> family that have been pre-salted by injecting and/or brine salting with an at least 18 % salt solution and often followed by dry salting Period of application: from 31 December 2013
▼ <u>M2</u>	E 950	Acesulfame K	200		only sweet-sour preserves and semi-preserves of fish and marinades of fish, crustaceans and molluscs
	E 951	Aspartame	300		only sweet-sour preserves and semi-preserves of fish and marinades of fish, crustaceans and molluscs
	E 954	Saccharin and its Na, K and Ca salts	160		only sweet-sour preserves and semi-preserves of fish and marinades of fish, crustaceans and molluscs

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 955	Sucralose	120		only sweet-sour preserves and semi-preserves of fish and marinades of fish, crustaceans and molluscs
	E 959	Neohesperidine DC	30		only sweet-sour preserves and semi-preserves of fish and marinades of fish, crustaceans and molluscs
▼ <u>M96</u>	E 960a – 960c	Gliocóisídí steibhióil	200	(1) (60)	éisc agus maraid éisc, de chrústaigh agus de mhoilisc atá milis agus searbh agus leasaithe nó leasaithe i bpáirt, agus iad sin amháin
▼ <u>M2</u>	E 961	Neotame	10		only sweet-sour preserves and semi-preserves of fish and marinades of fish, crustaceans and molluscs
	E 962	Salt of aspartame-acesulfame	200	(11)a	only sweet-sour preserves and semi-preserves of fish and marinades of fish, crustaceans and molluscs
▼ <u>M39</u>	E 969	Advantame	3		only sweet-sour preserves and semi preserves of fish and marinades of fish, crustaceans and molluscs
▼ <u>M2</u>	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	1 000	(1) (4)	only canned crustaceans products; surimi and similar products
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	only fish and crustacean paste and in processed frozen and deep-frozen molluscs and crustaceans
	E 385	Calcium disodium ethylene diamine tetra-acetate (Calcium disodium EDTA)	75		only canned and bottled fish, crustaceans and molluscs
	(1): The additives may be added individually or in combination				

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(2):	The maximum level is applicable to the sum and the levels are expressed as the free acid		
		(3):	Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present		
▼ <u>M33</u>					
		(4):	The maximum level is expressed as P ₂ O ₅		
▼ <u>M2</u>					
		(9):	E 315 and E 316 are authorised individually or in combination, maximum limit is expressed as erythorbic acid		
		(10):	Maximum limits in edible parts		
		(11):	Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent		
▼ <u>M23</u>					
		(35):	Maximum individually or for the combination of E 100, E 102, E 120, E 122, E 142, E 151, E 160e, E 161b		
		(36):	Maximum individually or for the combination of E 100, E 102, E 120, E 122, E 129, E 142, E 151, E 160e, E 161b		
		(37):	Maximum individually or for the combination of E 100, E 102, E 120, E 151, E 160e		
▼ <u>M2</u>					
		(41):	Expressed on fat basis		
		(46):	As the sum of carnosol and carnosic acid		
▼ <u>M5</u>					
		(60):	Expressed as steviol equivalents		
▼ <u>M6</u>					
		(63):	The total quantity of E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III		

▼ M2▼ M33▼ M44▼ M93▼ M103▼ M2

09.3

▼ M44▼ M6▼ M7

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
3		(79): The maximum level applies to the sum of E 450, E 451 and E 452 used individually or in a combination			
		(84): Maximum limit for aluminium coming from aluminium lakes of ► M81 E 120 carminic acid, carmine ◀ 4 mg/kg. As a derogation to this rule, the maximum limit only for salmon substitutes shall be 5,5 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
		(85): Maximum limit for aluminium coming from aluminium lakes of ► M81 E 120 carminic acid, carmine ◀ 2 mg/kg only in fish paste. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.			
		(96): Údaraítear E 300, E 301 agus E 302 ina n-aonar nó i gcomhcheangal; beidh feidhm ag an uasteorainn maidir leis an tsuim arna sloinneadh mar aigéad ascorbach			
09.3	Fish roe				
	Group I	Additives			only processed fish roe
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		except Sturgeons' eggs (Caviar)
	Group III	Colours with combined maximum limit	300	(86)	except Sturgeons' eggs (Caviar)
	E 104	Quinoline Yellow	200	(61)	except Sturgeons' eggs (Caviar)
	E 110	Sunset Yellow FCF/Orange Yellow S	200	(61)	except Sturgeons' eggs (Caviar)
	E 123	Amaranth	30		except Sturgeons' eggs (Caviar) Period of application: until 31 July 2014

▼ M7

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 123	Amaranth	30	(68)	except Sturgeons' eggs (Caviar) Period of application: from 1 August 2014
▼ <u>M6</u>	E 124	Ponceau 4R, Cochineal Red A	200	(61)	except Sturgeons' eggs (Caviar)
▼ <u>M2</u>	E 160d	Lycopene	30		except Sturgeons' eggs (Caviar)
▼ <u>M76</u>	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	2 000	(1) (2)	only semi-preserved fish products including fish roe products
▼ <u>M2</u>	E 284	Boric acid	4 000	(54)	only Sturgeons' eggs (Caviar)
	E 285	Sodium tetraborate (borax)	4 000	(54)	only Sturgeons' eggs (Caviar)
	E 315	Erythorbic acid	1 500	(9)	only preserved and semi-preserved fish products
	E 316	Sodium erythorbate	1 500	(9)	only preserved and semi-preserved fish products
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(9): E 315 and E 316 are authorised individually or in combination, maximum limit is expressed as erythorbic acid			
		(54): Expressed as boric acid			
▼ <u>M6</u>		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M53</u>		(68): Maximum limit for aluminium coming from aluminium lakes of E 123 amaranth 10 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of this Regulation, that limit shall apply from 1 February 2013			
		(86): Maximum limit for aluminium coming from aluminium lakes of ► <u>M81</u> E 120 carminic acid, carmine ◀ 3 mg/kg. As a derogation to this rule, the maximum limit only for pasteurised products shall be 50 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
▼ <u>M2</u>					
10	Eggs and egg products				
10.1	Unprocessed eggs				
▼ <u>M7</u>					
	The Food colours listed in Annex II, part B 1 may be used for the decorative colouring of egg shells or for the stamping of egg shells as provided in Regulation (EC) No 589/2008. Period of application: until 31 July 2014				
	The Food colours listed in Annex II, part B 1 may be used for the decorative colouring of egg shells or for the stamping of egg shells as provided in Regulation (EC) No 589/2008. (77) Period of application: from 1 August 2014				
		(77): Maximum limit for aluminium coming from all aluminium lakes ‘ <i>quantum satis</i> ’. For the purposes of Article 22 (1) (g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
▼ <u>M2</u>					
10.2	Processed eggs and egg products				

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M7</u>	The Food colours listed in part B 1 of this Annex may be used for the decorative colouring of egg shells Period of application: until 31 July 2014				
	The Food colours listed in part B 1 of this Annex may be used for the decorative colouring of egg shells (77) Period of application: from 1 August 2014				
▼ <u>M2</u>	Group I	Additives			
▼ <u>M53</u>	_____				
▼ <u>M76</u>	E 200-202	Sorbic acid – potassium sorbate	1 000	(1) (2)	only dehydrated and concentrated frozen and deep-frozen egg products
	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	5 000	(1) (2)	only liquid egg (white, yolk or whole egg)
▼ <u>M2</u>	E 234	Nisin	6,25		only pasteurised liquid egg (white, yolk or whole egg)
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	10 000	(1) (4)	only liquid egg (white, yolk or whole egg)
	E 392	Extracts of rosemary	200	(46)	

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M89</u> ▼ <u>M2</u> ▼ <u>M7</u> ▼ <u>M13</u> ▼ <u>M53</u> ▼ <u>M2</u>					
	E 475	Polyglycerol esters of fatty acids	1 000		
	E 520-523	Aluminium sulphates	30	(1) (38)	only egg white Period of application: until 31 January 2014
	E 520	Aluminium sulphate	25	(38)	Liquid egg white for egg foams only Period of application: from 1 February 2014
	E 553b	Talc	5 400		only on the surface of unpeeled coloured boiled eggs Period of application: From 13 August 2012
	E 903	Carnauba wax	3 600		only on the surface of unpeeled coloured boiled eggs Period of application: From 13 August 2012
	E 904	Shellac	<i>quantum satis</i>		only on the surface of unpeeled boiled eggs Period of application: From 13 August 2012
	E 1505	Triethyl citrate	quantum satis		only dried egg white
		(1): The additives may be added individually or in combination			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(2):	The maximum level is applicable to the sum and the levels are expressed as the free acid		
		(4):	The maximum level is expressed as P ₂ O ₅		
		(38):	Expressed as aluminium		
		(46):	As the sum of carnosol and carnosic acid		
		(77):	Maximum limit for aluminium coming from all aluminium lakes ' <i>quantum satis</i> '. For the purposes of Article 22 (1) (g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013		

▼ M7▼ M2

11 Sugars, syrups, honey and table-top sweeteners

11.1 Sugars and syrups as defined by Directive 2001/111/EC

E 220-228	Sulphur dioxide — sulphites	10	(3)	only sugars, except glucose syrup
E 220-228	Sulphur dioxide — sulphites	20	(3)	only glucose syrup, whether or not dehydrated
E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	10 000	(4)	only dried powdered foods
E 551-559	Silicon dioxide – silicates	<i>quantum satis</i>	(1)	only foods in tablet and coated tablet form Period of application: until 31 January 2014
E 551-553	Silicon dioxide – silicates	<i>quantum satis</i>	(1)	only foods in tablet and coated tablet form Period of application: from 1 February 2014

▼ M7

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions	
	E 551-559	Silicon dioxide – silicates	10 000	(1)	only dried powdered foods Period of application: until 31 January 2014	
	E 551-553	Silicon dioxide – silicates	10 000	(1)	only dried powdered foods Period of application: from 1 February 2014	
		(1): The additives may be added individually or in combination				
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present				
		(4): The maximum level is expressed as P ₂ O ₅				
11.2	Other sugars and syrups					
	Group I	Additives				
	E 220-228	Sulphur dioxide — sulphites	40	(3)		
	E 220-228	Sulphur dioxide — sulphites	70	(3)	only treacle and molasses	
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present				
11.3	Honey as defined in Directive 2001/110/EC					
11.4	Table-top sweeteners					
11.4.1	Table-top sweeteners in liquid form					
	Group IV	Polyols	quantum satis			
	E 950	Acesulfame K	quantum satis			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 951	Aspartame	<i>quantum satis</i>		
	E 952	Cyclamic acid and its Na and Ca salts	<i>quantum satis</i>		
	E 954	Saccharin and its Na, K and Ca salts	<i>quantum satis</i>		
	E 955	Sucralose	<i>quantum satis</i>		
	E 957	Thaumatococin	<i>quantum satis</i>		
	E 959	Neohesperidine DC	<i>quantum satis</i>		
▼ <u>M96</u>	E 960a – 960c	Glicósídeí steibhióil	<i>quantum satis</i>	(1) (60)	
▼ <u>M2</u>	E 961	Neotame	<i>quantum satis</i>		
	E 962	Salt of aspartame-acesulfame	<i>quantum satis</i>		
▼ <u>M76</u>	E 200-219	Sorbic acid – potassium sorbate; Benzoic acid – benzoates; p-hydroxybenzoates	500	(1) (2)	only if the water content higher than 75 %
▼ <u>M2</u>	E 330	Citric acid	<i>quantum satis</i>		
	E 331	Sodium citrates	<i>quantum satis</i>		
	E 407	Carrageenan	<i>quantum satis</i>		
	E 410	Locust bean gum	<i>quantum satis</i>		
	E 412	Guar gum	<i>quantum satis</i>		

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 413	Tragacanth	<i>quantum satis</i>		
	E 414	Gum arabic (acacia gum)	<i>quantum satis</i>		
	E 415	Xanthan gum	<i>quantum satis</i>		
	E 418	Gellan gum	<i>quantum satis</i>		
	E 422	Glycerol	<i>quantum satis</i>		
	E 440	Pectins	<i>quantum satis</i>		
▼ <u>M35</u>	E 460 (i)	Microcrystalline Cellulose, Cellulose gel	<i>quantum satis</i>		
▼ <u>M2</u>	E 463	Hydroxypropyl cellulose	<i>quantum satis</i>		
	E 464	Hydroxypropyl methyl cellulose	<i>quantum satis</i>		
	E 465	Ethyl methyl cellulose	<i>quantum satis</i>		
▼ <u>M35</u>	E 466	Sodium carboxy methyl cellulose, Cellulose gum	<i>quantum satis</i>		
▼ <u>M2</u>	E 500	Sodium carbonates	<i>quantum satis</i>		
	E 501	Potassium carbonates	<i>quantum satis</i>		
	E 575	Glucono-delta-lactone	<i>quantum satis</i>		
	E 640	Glycine and its sodium salt	<i>quantum satis</i>		

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions	
	E 969	Advantame	<i>quantum satis</i>			
		(1): The additives may be added individually or in combination				
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid				
		(60): Expressed as steviol equivalents				
11.4.2	Table-top sweeteners in powder form					
	Group IV	Polyols	<i>quantum satis</i>			
	E 950	Acesulfame K	<i>quantum satis</i>			
	E 951	Aspartame	<i>quantum satis</i>			
	E 952	Cyclamic acid and its Na and Ca salts	<i>quantum satis</i>			
	E 954	Saccharin and its Na, K and Ca salts	<i>quantum satis</i>			
	E 955	Sucralose	<i>quantum satis</i>			
	E 957	Thaumatococcus	<i>quantum satis</i>			
	E 959	Neohesperidine DC	<i>quantum satis</i>			
	E 960a – 960c	Glicóisídí steibhióil	<i>quantum satis</i>	(1) (60)		
	E 961	Neotame	<i>quantum satis</i>			

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 962	Salt of aspartame-acesulfame	<i>quantum satis</i>		
	E 327	Calcium lactate	<i>quantum satis</i>		
	E 330	Citric acid	<i>quantum satis</i>		
	E 331	Sodium citrates	<i>quantum satis</i>		
	E 336	Potassium tartrates	<i>quantum satis</i>		
	E 341	Calcium phosphates	<i>quantum satis</i>		
	E 407	Carrageenan	<i>quantum satis</i>		
	E 410	Locust bean gum	<i>quantum satis</i>		
	E 412	Guar gum	<i>quantum satis</i>		
	E 413	Tragacanth	<i>quantum satis</i>		
	E 414	Gum arabic (acacia gum)	<i>quantum satis</i>		
	E 415	Xanthan gum	<i>quantum satis</i>		
	E 418	Gellan gum	<i>quantum satis</i>		
	E 440	Pectins	<i>quantum satis</i>		
	E 460	Cellulose	<i>quantum satis</i>		
	E 461	Methyl cellulose	<i>quantum satis</i>		
	E 463	Hydroxypropyl cellulose	<i>quantum satis</i>		
	E 464	Hydroxypropyl methyl cellulose	<i>quantum satis</i>		
	E 465	Ethyl methyl cellulose	<i>quantum satis</i>		
	E 466	Sodium carboxy methyl cellulose, Cellulose gum	<i>quantum satis</i>		

▼ **M35**

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M7</u>	E 468	Cross-linked sodium carboxy methyl cellulose	50 000		
	E 500	Sodium carbonates	<i>quantum satis</i>		
	E 501	Potassium carbonates	<i>quantum satis</i>		
	E 551-559	Silicon dioxide – silicates	10 000	(1)	Period of application: until 31 January 2014
	E 551-553	Silicon dioxide – silicates	10 000	(1)	Period of application: from 1 February 2014
	E 575	Glucono-delta-lactone	<i>quantum satis</i>		
	E 576	Sodium gluconate	<i>quantum satis</i>		
	E 577	Potassium gluconate	<i>quantum satis</i>		
	E 578	Calcium gluconate	<i>quantum satis</i>		
	E 640	Glycine and its sodium salt	<i>quantum satis</i>		
	E 969	Advantame	<i>quantum satis'</i>		
	E 1200	Polydextrose	<i>quantum satis</i>		
	E 1521	Polyethylene glycol	<i>quantum satis</i>		
		(1): The additives may be added individually or in combination			
		(60): Expressed as steviol equivalents			

▼ M2▼ M39▼ M2▼ M5

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
11.4.3	Table-top sweeteners in tablets				
	Group IV	Polyols	<i>quantum satis</i>		
	E 950	Acesulfame K	<i>quantum satis</i>		
	E 951	Aspartame	<i>quantum satis</i>		
	E 952	Cyclamic acid and its Na and Ca salts	<i>quantum satis</i>		
	E 954	Saccharin and its Na, K and Ca salts	<i>quantum satis</i>		
	E 955	Sucralose	<i>quantum satis</i>		
	E 957	Thaumatococcus	<i>quantum satis</i>		
	E 959	Neohesperidine DC	<i>quantum satis</i>		
	E 960a – 960c	Glicósíde de stevia	<i>quantum satis</i>	(1) (60)	
	E 961	Neotame	<i>quantum satis</i>		
	E 962	Salt of aspartame-acesulfame	<i>quantum satis</i>		
	E 296	Malic acid	<i>quantum satis</i>		
	E 330	Citric acid	<i>quantum satis</i>		
	E 331	Sodium citrates	<i>quantum satis</i>		
	E 334	Tartaric acid (L(+)-)	<i>quantum satis</i>		
	E 336	Potassium tartrates	<i>quantum satis</i>		
	E 414	Gum arabic (acacia gum)	<i>quantum satis</i>		

▼ M96▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 440	Pectins	<i>quantum satis</i>		
	E 460	Cellulose	<i>quantum satis</i>		
▼ <u>M35</u>	E 460 (i)	Microcrystalline Cellulose, Cellulose gel	<i>quantum satis</i>		
▼ <u>M2</u>	E 460(ii)	Powdered cellulose	<i>quantum satis</i>		
	E 461	Methyl cellulose	<i>quantum satis</i>		
	E 463	Hydroxypropyl cellulose	<i>quantum satis</i>		
	E 464	Hydroxypropyl methyl cellulose	<i>quantum satis</i>		
	E 465	Ethyl methyl cellulose	<i>quantum satis</i>		
▼ <u>M35</u>	E 466	Sodium carboxy methyl cellulose, Cellulose gum	<i>quantum satis</i>		
▼ <u>M2</u>	E 468	Cross-linked sodium carboxy methyl cellulose	50 000		
	E 470a	Sodium, potassium and calcium salts of fatty acids	<i>quantum satis</i>		
	E 470b	Magnesium salts of fatty acids	<i>quantum satis</i>		
	E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>		
	E 500	Sodium carbonates	<i>quantum satis</i>		
	E 501	Potassium carbonates	<i>quantum satis</i>		

▼ M2▼ M7▼ M2▼ M54▼ M39▼ M2▼ M5

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 551-559	Silicon dioxide – silicates	<i>quantum satis</i>		Period of application: until 31 January 2014
	E 551-553	Silicon dioxide – silicates	<i>quantum satis</i>		Period of application: from 1 February 2014
	E 575	Glucono-delta-lactone	<i>quantum satis</i>		
	E 576	Sodium gluconate	<i>quantum satis</i>		
	E 577	Potassium gluconate	<i>quantum satis</i>		
	E 578	Calcium gluconate	<i>quantum satis</i>		
	E 640	Glycine and its sodium salt	<i>quantum satis</i>		
	E 641	L-leucine	50 000		
	E 969	Advantame	<i>quantum satis</i>		
	E 1200	Polydextrose	<i>quantum satis</i>		
	E 1201	Polyvinylpyrrolidone	<i>quantum satis</i>		
	E 1202	Polyvinylpolypyrrolidone	<i>quantum satis</i>		
	E 1521	Polyethylene glycol	<i>quantum satis</i>		
		(60): Expressed as steviol equivalents			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
12	Salts, spices, soups, sauces, salads and protein products				
12.1	Salt and salt substitutes				
12.1.1	Salt				
	E 170	Calcium carbonate	<i>quantum satis</i>		
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	10 000	(1) (4)	
	E 535-538	Ferrocyanides	20	(1) (57)	
	E 500	Sodium carbonates	<i>quantum satis</i>		
	E 504	Magnesium carbonates	<i>quantum satis</i>		
	E 511	Magnesium chloride	<i>quantum satis</i>		only sea-salt
	E 530	Magnesium oxide	<i>quantum satis</i>		
	E 534	Iron tartrate	110	(92)	
	E 551-559	Silicon dioxide – silicates	10 000		Period of application: until 31 January 2014
	E 551-553	Silicon dioxide – silicates	10 000		Period of application: from 1 February 2014
	E 554	Sodium aluminium silicate	20 mg/kg carry over in cheese	(38)	Only for salt intended for surface treatment of ripened cheese, food category 01.7.2 Period of application: from 1 February 2014

▼ M57▼ M7

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M7</u> ▼ <u>M57</u>		(1): The additives may be added individually or in combination			
		(4): The maximum level is expressed as P ₂ O ₅			
		(57): The maximum level is expressed as anhydrous potassium ferrocyanide			
		(38): Expressed as aluminium			
		(92): Expressed on dry matter			

▼ M2

12.1.2

Salt substitutes

Group I	Additives			
E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	10 000	(1) (4)	
E 534	Iron tartrate	110	(92)	
E 535-538	Ferrocyanides	20	(1) (57)	
E 551-559	Silicon dioxide – silicates	20 000		Period of application: until 31 January 2014
E 551-553	Silicon dioxide – silicates	20 000		Period of application: from 1 February 2014

▼ M57▼ M2▼ M7

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 620-625	Glutamic acid — glutamates	<i>quantum satis</i>		
	E 626-635	Ribonucleotides	<i>quantum satis</i>		
		(1): The additives may be added individually or in combination			
		(4): The maximum level is expressed as P ₂ O ₅			
		(57): The maximum level is expressed as anhydrous potassium ferrocyanide			
		(92): Expressed on dry matter			

▼ M57▼ M2

12.2	Herbs, spices, seasonings				
12.2.1	Herbs and spices				
	E 220-228	Sulphur dioxide — sulphites	150	(3)	only cinnamon (<i>Cinnamomum ceylanicum</i>)
	E 460	Cellulose	<i>quantum satis</i>		only when dried
	E 470a	Sodium, potassium and calcium salts of fatty acids	<i>quantum satis</i>		only when dried
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
12.2.2	Seasonings and condiments				
	Group I	Additives			
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		only seasonings, for example curry powder, tandoori Period of application: until 31 July 2014

▼ M7

▼ M7

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>	(70)	only seasonings, for example curry powder, tandoori Period of application: from 1 August 2014
	Group III	Colours with combined maximum limit	500		only seasonings, for example curry powder, tandoori Period of application: until 31 July 2014
	Group III	Colours with combined maximum limit	500	(70)	only seasonings, for example curry powder, tandoori Period of application: from 1 August 2014
	E 104	Quinoline Yellow	10	(62)	only seasonings, for example curry powder, tandoori
	E 160d	Lycopene	50		
	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	1 000	(1) (2)	
	E 220-228	Sulphur dioxide — sulphites	200	(3)	only citrus-juice-based seasonings
	E 310-321	Propyl gallate, TBHQ, BHA and BHT	200	(1) (13)	

▼ M6▼ M2▼ M76▼ M2▼ M82

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 392	Extracts of rosemary	200	(41) (46)	
▼ <u>M7</u>	E 551-559	Silicon dioxide – silicates	30 000	(1)	only seasoning Period of application: until 31 January 2014
	E 551-553	Silicon dioxide – silicates	30 000	(1)	only seasoning Period of application: from 1 February 2014
▼ <u>M2</u>	E 620-625	Glutamic acid — glutamates	<i>quantum satis</i>		
	E 626-635	Ribonucleotides	<i>quantum satis</i>		
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(13): Maximum limit expressed on fat			
		(41): Expressed on fat basis			
		(46): As the sum of carnosol and carnosic acid			
▼ <u>M6</u>		(62): The total quantity of E 104 and the colours in Group III shall not exceed the maximum listed for Group III			
▼ <u>M7</u>		(70): Maximum limit for aluminium coming from all aluminium lakes 120 mg/kg. For the purposes of Article 22 (1) (g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
12.3	Vinegars and diluted acetic acid (diluted with water to 4-30 % by volume)				
	Group I	Additives			
	E 150a-d	Caramels	quantum satis		
	E 220-228	Sulphur dioxide — sulphites	170	(3)	only fermentation vinegar
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
12.4	Mustard				
	Group I	Additives			
	Group II	Colours at quantum satis	quantum satis		
	Group III	Colours with combined maximum limit	300		
	Group IV	Polyols	quantum satis		
	E 104	Quinoline Yellow	10	(61)	
	E 110	Sunset Yellow FCF/Orange Yellow S	50	(61)	
	E 124	Ponceau 4R, Cochineal Red A	35	(61)	
	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	1 000	(1) (2)	
	E 220-228	Sulphur dioxide — sulphites	250	(3)	excluding Dijon mustard

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 220-228	Sulphur dioxide — sulphites	500	(3)	only Dijon mustard
	E 392	Extracts of rosemary	100	(41) (46)	
	E 950	Acesulfame K	350		
	E 951	Aspartame	350		
	E 954	Saccharin and its Na, K and Ca salts	320	(52)	
	E 955	Sucralose	140		
	E 959	Neohesperidine DC	50		
	E 960a – 960c	Gliocóisídí steibhióil	120	(1) (60)	
	E 961	Neotame	12		
	E 962	Salt of aspartame-acesulfame	350	(11)b (49) (50)	
	E 969	Advantame	4		
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			

▼ M96▼ M2▼ M39▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(41): Expressed on fat basis			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(52): Maximum usable levels are expressed in free imide			
		(46): As the sum of carnosol and carnosic acid			
		(60): Expressed as steviol equivalents			
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			

▼ M62▼ M6▼ M2

12.5

Soups and broths

Group I	Additives			
Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		
Group III	Colours with combined maximum limit	50		
E 160b(i)	Annatto bixin	15	(94)	
E 160b(ii)	Annatto norbixin	10	(94)	
E 160d	Lycopene	20		
E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	500	(1) (2)	only liquid soups and broths (excluding canned)
E 310-320	Propyl gallate, TBHQ and BHA	200	(1) (13)	only dehydrated soups and broths

▼ M93▼ M2▼ M76▼ M82

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	3 000	(1) (4)	
	E 363	Succinic acid	5 000		
	E 392	Extracts of rosemary	50	(46)	
	E 427	Cassia gum	2 500		only dehydrated soups and broths
	E 432-436	Polysorbates	1 000	(1)	only soups
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	2 000	(1)	
	E 900	Dimethyl polysiloxane	10		
	E 950	Acesulfame K	110		only energy-reduced soups
	E 951	Aspartame	110		only energy-reduced soups
	E 954	Saccharin and its Na, K and Ca salts	110	(52)	only energy-reduced soups
	E 955	Sucralose	45		only energy-reduced soups
	E 959	Neohesperidine DC	50		only energy-reduced soups
	E 960a – 960c	Gliocóisídí steibhióil	40	(1) (60)	anraithí fuinneamhlaghdaithe amháin
	E 961	Neotame	5		only energy-reduced soups
	E 962	Salt of aspartame-acesulfame	110	(11)b (49) (50)	only energy-reduced soups
	E 969	Advantame	2		only energy-reduced soups

▼ **M96**▼ **M2**▼ **M39**

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M5</u> ▼ <u>M93</u>		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(4): The maximum level is expressed as P ₂ O ₅			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(52): Maximum usable levels are expressed in free imide			
		(13): Maximum limit expressed on fat			
		(46): As the sum of carnosol and carnosic acid			
		(60): Expressed as steviol equivalents			
▼ <u>M2</u>		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.			
12.6	Sauces				
	Group I	Additives			
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		excluding tomato-based sauces
▼ <u>M7</u>	Group III	Colours with combined maximum limit	500		including pickles, relishes, chutney and picalilli; excluding tomato-based sauces Period of application: until 31 July 2014

▼ M7

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	Group III	Colours with combined maximum limit	500	(65)	including pickles, relishes, chutney and picalilli; excluding tomato-based sauces Period of application: from 1 August 2014
▼ <u>M2</u>	Group IV	Polyols	<i>quantum satis</i>		
▼ <u>M6</u>	E 104	Quinoline Yellow	20	(64)	including pickles, relishes, chutney and piccalilli; excluding tomato-based sauces
	E 110	Sunset Yellow FCF/Orange Yellow S	30	(64)	only in pickles and piccalilli
▼ <u>M93</u>	E 160b(i)	Annatto bixin	30	(94)	including pickles, relishes, chutney and piccalilli; excluding tomato-based sauces
	E 160b(ii)	Annatto norbixin	30	(94)	including pickles, relishes, chutney and piccalilli; excluding tomato-based sauces
▼ <u>M2</u>	E 160d	Lycopene	50		excluding tomato-based sauces
▼ <u>M76</u>	E 200-202	Sorbic acid – potassium sorbate	1 000	(1) (2)	only emulsified sauces with a fat content of 60 % or more
	E 200-202	Sorbic acid – potassium sorbate	2 000	(1) (2)	only emulsified sauces with a fat content of less than 60 %
	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	1 000	(1) (2)	only emulsified sauces with a fat content of 60 % or more; non emulsified sauces
	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	2 000	(1) (2)	only emulsified sauces with a fat content of less than 60 %
▼ <u>M2</u>	E 210-213	Benzoic acid — benzoates	1 000	(1) (2)	only emulsified sauces with a fat content of less than 60 %

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 210-213	Benzoic acid — benzoates	500	(1) (2)	only emulsified sauces with a fat content of 60 % or more
▼ <u>M82</u>	E 310-320	Propyl gallate, TBHQ and BHA	200	(1) (13)	
▼ <u>M2</u>	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	
	E 385	Calcium disodium ethylene diamine tetra-acetate (Calcium disodium EDTA)	75		only emulsified sauces
	E 392	Extracts of rosemary	100	(41) (46)	
	E 427	Cassia gum	2 500		
	E 405	Propane-1, 2-diol alginate	8 000		
	E 416	Karaya gum	10 000		only emulsified sauces
▼ <u>M30</u>	E 423	Octenyl succinic acid modified gum arabic	10 000		
▼ <u>M89</u>	_____				
▼ <u>M2</u>	E 432-436	Polysorbates	5 000	(1)	only emulsified sauces
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	10 000	(1)	
▼ <u>M79</u>	E 476	Polyglycerol polyricinoleate	4 000		only emulsified sauces

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 491-495	Sorbitan esters	5 000	(1)	only emulsified sauces
	E 950	Acesulfame K	350		
	E 951	Aspartame	350		
	E 954	Saccharin and its Na, K and Ca salts	160	(52)	
	E 955	Sucralose	450		
▼ <u>M78</u>	E 957	Thaumatococcus	5		only as flavour enhancer
▼ <u>M2</u>	E 959	Neohesperidine DC	50		
▼ <u>M96</u>	E 960a – 960c	Glicocóisídí steibhióil	120	(1) (60)	seachas anlann pónairí soighe (coipthe nó neamhchoipthe)
	E 960a – 960c	Glicocóisídí steibhióil	175	(1) (60)	anlann pónairí soighe amháin (coipthe nó neamhchoipthe)
▼ <u>M2</u>	E 961	Neotame	12		
	E 961	Neotame	2		only as flavour enhancer
	E 962	Salt of aspartame-acesulfame	350	(11)b (49) (50)	
▼ <u>M39</u>	E 969	Advantame	4		
▼ <u>M2</u>		(1): The additives may be added individually or in combination			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M5</u> ▼ <u>M6</u> ▼ <u>M7</u> ▼ <u>M93</u>		(2):	The maximum level is applicable to the sum and the levels are expressed as the free acid		
		(4):	The maximum level is expressed as P ₂ O ₅		
		(41):	Expressed on fat basis		
		(49):	The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)		
		(50):	The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951		
		(52):	Maximum usable levels are expressed in free imide		
		(13):	Maximum limit expressed on fat		
		(46):	As the sum of carnosol and carnosic acid		
		(60):	Expressed as steviol equivalents		
		(64):	The total quantity of E 104 and E 110 and the colours in Group III shall not exceed the maximum listed for Group III		
▼ <u>M2</u> 12.7	Salads and savoury-based sandwich spreads	(65):	Maximum limit for aluminium coming from aluminium lakes of ► <u>M81</u> E 120 carminic acid, carmine ◀ 10 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22 (1) (g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013		
		(94):	When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.		
	Group I	Additives			
		Colours at <i>quantum satis</i>	<i>quantum satis</i>		

▼ M2▼ M76▼ M2▼ M39▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M2</u>	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	1 500	(1) (2)	
	E 950	Acesulfame K	350		only <i>Feinkostsalat</i>
	E 951	Aspartame	350		only <i>Feinkostsalat</i>
	E 954	Saccharin and its Na, K and Ca salts	160	(52)	only <i>Feinkostsalat</i>
	E 955	Sucralose	140		only <i>Feinkostsalat</i>
	E 959	Neohesperidine DC	50		only <i>Feinkostsalat</i>
	E 961	Neotame	12		only <i>Feinkostsalat</i>
	E 962	Salt of aspartame-acesulfame	350	(11)b (49) (50)	only <i>Feinkostsalat</i>
	E 969	Advantame	4		only <i>Feinkostsalat</i>
	(1): The additives may be added individually or in combination				
	(2): The maximum level is applicable to the sum and the levels are expressed as the free acid				
	(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent				
	(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)				
	(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951				

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(52): Maximum usable levels are expressed in free imide			
12.8	Yeast and yeast products				
	Group I	Additives			
	E 491-495	Sorbitan esters	quantum satis		only dry yeast and yeast for baking
12.9	Protein products, excluding products covered in category 1.8				
	Group I	Additives			
	Group II	Colours at quantum satis	quantum satis		
	Group III	Colours with combined maximum limit	100		only meat and fish analogues based on vegetable proteins
	E 104	Quinoline Yellow	10	(61)	only meat and fish analogues based on vegetable proteins
	E 110	Sunset Yellow FCF/Orange Yellow S	20	(61)	only meat and fish analogues based on vegetable proteins
	E 124	Ponceau 4R, Cochineal Red A	10	(61)	only meat and fish analogues based on vegetable proteins
	E 160d	Lycopene	30		only meat and fish analogues based on vegetable proteins
	E 200-202	Sorbic acid – potassium sorbate	2 000	(1) (2)	only analogues of meat, fish, crustaceans and cephalopods and cheese based on protein
	E 220-228	Sulphur dioxide — sulphites	200	(3)	only analogues of meat, fish, crustaceans and cephalopods

▼ M6▼ M2▼ M76▼ M2

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 220-228	Sulphur dioxide — sulphites	50	(3)	only gelatine
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	20 000	(1) (4)	only vegetable protein drinks
	E 959	Neohesperidine DC	5		only vegetable protein products, only as flavour enhancer
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(4): The maximum level is expressed as P ₂ O ₅			
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			

▼ **M6**▼ **M2**

13	Foods intended for particular nutritional uses as defined by Directive 2009/39/EC	
13.1	Foods for infants and young children	
	INTRODUCTION PART, APPLIES TO ALL SUBCATEGORIES	
		The maximum levels of use indicated refer to foods ready for consumption prepared following manufacturers’ instructions
		E 307, E 325, E 330, E 331, E 332, E 333, E 338, E 340, E 410, E472c and E 1450 shall be used in conformity with the limits set in the Annexes to Directive 2006/141/EC
13.1.1	Infant formulae as defined by Directive 2006/141/EC	
		Note: For the manufacture of acidified milks, non-pathogenic L(+)-lactic acid producing cultures may be used

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 270	Lactic acid	<i>quantum satis</i>		only L(+)-form
	E 304(i)	L-ascorbyl palmitate	10		
	E 306	Tocopherol-rich extract	10	(16)	
	E 307	Alpha-tocopherol	10	(16)	
	E 308	Gamma-tocopherol	10	(16)	
	E 309	Delta-tocopherol	10	(16)	
	E 322	Lecithins	1 000	(14)	
	E 330	Citric acid	<i>quantum satis</i>		
	E 331	Sodium citrates	2 000	(43)	
	E 332	Potassium citrates		(43)	
	E 338	Phosphoric acid	1 000	(4) (44)	
	E 339	Sodium phosphates	1 000	(4) (15)	
	E 340	Potassium phosphates		(4) (15)	
	E 412	Guar gum	1 000		only where the liquid product contains partially hydrolysed proteins
	E 471	Mono- and diglycerides of fatty acids	4 000	(14)	
	E 472c	Citric acid esters of mono- and diglycerides of fatty acids	7 500	(14)	only when sold as powder
	E 472c	Citric acid esters of mono- and diglycerides of fatty acids	9 000	(14)	only sold as liquid where the products contain partially hydrolysed proteins, peptides or amino acids
	E 473	Sucrose esters of fatty acids	120	(14)	only products containing hydrolysed proteins, peptides or amino acids

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(4): The maximum level is expressed as P ₂ O ₅			
		(14): If more than one of the substances E 322, E 471, E 472c and E 473 are added to a foodstuff, the maximum level established for that foodstuff for each of those substances is lowered with that relative part as is present of the other substances together in that foodstuff			
		(15): E 339 and E 340 are authorised individually or in combination and in conformity with the limits set in Directives 2006/141/EC, 2006/125/EC, 1999/21/EC			
		(16): E 306, E 307, E 308 and E 309 are authorised individually or in combination			
		(43): E 331 and E 332 are authorised individually or in combination and in conformity with the limits set in Directives 2006/141/EC, 2006/125/EC, 1999/21/EC			
		(44): In conformity with the limits set in Directives 2006/141/EC, 2006/125/EC, 1999/21/EC			
13.1.2	Follow-on formulae as defined by Directive 2006/141/EC				
		Note: For the manufacture of acidified milks, non-pathogenic L(+)-lactic acid producing cultures may be used			
	E 270	Lactic acid	<i>quantum satis</i>		only L(+)-form
	E 304(i)	L-ascorbyl palmitate	10		
	E 306	Tocopherol-rich extract	10	(16)	
	E 307	Alpha-tocopherol	10	(16)	
	E 308	Gamma-tocopherol	10	(16)	
	E 309	Delta-tocopherol	10	(16)	
	E 322	Lecithins	1 000	(14)	
	E 330	Citric acid	<i>quantum satis</i>		
	E 331	Sodium citrates	2 000	(43)	
	E 332	Potassium citrates	<i>quantum satis</i>	(43)	

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 338	Phosphoric acid		(4) (44)	
	E 339	Sodium phosphates	1 000	(4) (15)	
	E 340	Potassium phosphates		(4) (15)	
	E 407	Carrageenan	300	(17)	
	E 410	Locust bean gum	1 000	(17)	
	E 412	Guar gum	1 000	(17)	
	E 440	Pectins	5 000		only acidified follow-on formulae
	E 471	Mono- and diglycerides of fatty acids	4 000	(14)	
	E 472c	Citric acid esters of mono- and diglycerides of fatty acids	7 500	(14)	only when sold as powder
	E 472c	Citric acid esters of mono- and diglycerides of fatty acids	9 000	(14)	only when sold as liquid where the products contain partially hydrolysed proteins, peptides or amino acids
	E 473	Sucrose esters of fatty acids	120	(14)	only products containing hydrolysed proteins, peptides or amino acids
		(4): The maximum level is expressed as P ₂ O ₅			
		(14): If more than one of the substances E 322, E 471, E 472c and E 473 are added to a foodstuff, the maximum level established for that foodstuff for each of those substances is lowered with that relative part as is present of the other substances together in that foodstuff			
		(15): E 339 and E 340 are authorised individually or in combination and in conformity with the limits set in Directives 2006/141/EC, 2006/125/EC, 1999/21/EC			
		(16): E 306, E 307, E 308 and E 309 are authorised individually or in combination			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(17): If more than one of the substances E 407, E 410 and E 412 is added to a foodstuff, the maximum level established for that foodstuff for each of those substances is lowered with that relative part as is present of the other substances together in that foodstuff			
		(43): E 331 and E 332 are authorised individually or in combination and in conformity with the limits set in Directives 2006/141/EC, 2006/125/EC, 1999/21/EC			
		(44): In conformity with the limits set in Directives 2006/141/EC, 2006/125/EC, 1999/21/EC			

13.1.3

Processed cereal-based foods and baby foods for infants and young children as defined by Directive 2006/125/EC

E 170	Calcium carbonate	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment
E 260	Acetic acid	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment
E 261	Potassium acetates	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment Period of application: From 6 February 2013
E 262	Sodium acetates	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment
E 263	Calcium acetate	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment
E 270	Lactic acid	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment, L(+)-form only
E 296	Malic acid	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment, L(+)-form only

▼ M20▼ M2

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 300	L-ascorbic acid	200	(18)	only fat-containing cereal-based foods including biscuits and rusks and baby foods
	E 301	Sodium L-ascorbate	200	(18)	only fat-containing cereal-based foods including biscuits and rusks and baby foods
	E 302	Calcium L-ascorbate	200	(18)	only fat-containing cereal-based foods including biscuits and rusks and baby foods
	E 304(i)	L-ascorbyl palmitate	100	(19)	only fat-containing cereal-based foods including biscuits and rusks and baby foods
	E 306	Tocopherol-rich extract	100	(19)	only fat-containing cereal-based foods including biscuits and rusks and baby foods
	E 307	Alpha-tocopherol	100	(19)	only fat-containing cereal-based foods including biscuits and rusks and baby foods
	E 308	Gamma-tocopherol	100	(19)	only fat-containing cereal-based foods including biscuits and rusks and baby foods
	E 309	Delta-tocopherol	100	(19)	only fat-containing cereal-based foods including biscuits and rusks and baby foods
	E 322	Lecithins	10 000		only biscuits and rusks, cereal-based foods, baby foods
	E 325	Sodium lactate	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment, L(+)-form only
	E 326	Potassium lactate	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment, L(+)-form only

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 327	Calcium lactate	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment, L(+)-form only
	E 330	Citric acid	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment
	E 331	Sodium citrates	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment
	E 332	Potassium citrates	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment
	E 333	Calcium citrates	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment
	E 334	Tartaric acid (L(+)-)	5 000	(42)	only L(+)-form; only biscuits and rusks and baby foods
	E 335	Sodium tartrates	5 000	(42)	only L(+)-form; only biscuits and rusks and baby foods
	E 336	Potassium tartrates	5 000	(42)	only L(+)-form; only biscuits and rusks and baby foods
	E 338	Phosphoric acid	1 000	(4)	only processed cereal-based foods and baby foods, only for pH adjustment
	E 339	Sodium phosphates	1 000	(4) (20)	only cereals
	E 340	Potassium phosphates	1 000	(4) (20)	only cereals
	E 341	Calcium phosphates	1 000	(4) (20)	only cereals
	E 341	Calcium phosphates	1 000	(4)	only in fruit-based desserts
	E 354	Calcium tartrate	5 000	(42)	only L(+)-form; only biscuits and rusks
	E 400	Alginic acid	500	(23)	only deserts and puddings

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 401	Sodium alginate	500	(23)	only deserts and puddings
	E 402	Potassium alginate	500	(23)	only deserts and puddings
	E 404	Calcium alginate	500	(23)	only deserts and puddings
	E 410	Locust bean gum	10 000	(21)	only processed cereal-based foods and baby foods
	E 412	Guar gum	10 000	(21)	only processed cereal-based foods and baby foods
	E 414	Gum arabic (acacia gum)	10 000	(21)	only processed cereal-based foods and baby foods
	E 415	Xanthan gum	10 000	(21)	only processed cereal-based foods and baby foods
	E 440	Pectin	10 000	(21)	only processed cereal-based foods and baby foods
	E 410	Locust bean gum	20 000	(21)	only gluten-free cereal-based foods
	E 412	Guar gum	20 000	(21)	only gluten-free cereal-based foods
	E 414	Gum arabic (acacia gum)	20 000	(21)	only gluten-free cereal-based foods
	E 415	Xanthan gum	20 000	(21)	only gluten-free cereal-based foods
	E 440	Pectin	20 000	(21)	only gluten-free cereal-based foods
	E 450	Diphosphates	5 000	(4) (42)	only biscuits and rusks
	E 471	Mono- and diglycerides of fatty acids	5 000	(22)	only biscuits and rusks, cereal-based foods, baby foods
	E 472a	Acetic acid esters of mono- and diglycerides of fatty acids	5 000	(22)	only biscuits and rusks, cereal-based foods, baby foods

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 472b	Lactic acid esters of mono- and diglycerides of fatty acids	5 000	(22)	only biscuits and rusks, cereal-based foods, baby foods
	E 472c	Citric acid esters of mono- and diglycerides of fatty acids	5 000	(22)	only biscuits and rusks, cereal-based foods, baby foods
	E 500	Sodium carbonates	<i>quantum satis</i>		only as rising agent
	E 501	Potassium carbonates	<i>quantum satis</i>		only as rising agent
	E 503	Ammonium carbonates	<i>quantum satis</i>		only as rising agent
	E 507	Hydrochloric acid	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment
	E 524	Sodium hydroxide	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment
	E 525	Potassium hydroxide	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment
	E 526	Calcium hydroxide	<i>quantum satis</i>		only processed cereal-based foods and baby foods, only for pH adjustment
	E 551	Silicon dioxide	2 000		only Dry cereals
	E 575	Glucono-delta-lactone	5 000	(42)	only biscuits and rusks
	E 920	L-cysteine	1 000		only biscuits for infants and young children
	E 1404	Oxidized starch	50 000		only processed cereal-based foods and baby foods
	E 1410	Monostarch phosphate	50 000		only processed cereal-based foods and baby foods
	E 1412	Distarch phosphate	50 000		only processed cereal-based foods and baby foods

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 1413	Phosphated distarch phosphate	50 000		only processed cereal-based foods and baby foods
	E 1414	Acetylated distarch phosphate	50 000		only processed cereal-based foods and baby foods
	E 1420	Acetylated starch	50 000		only processed cereal-based foods and baby foods
	E 1422	Acetylated distarch adipate	50 000		only processed cereal-based foods and baby foods
	E 1450	Starch sodium octenyl succinate	50 000		only processed cereal-based foods and baby foods
	E 1451	Acetylated oxidised starch	50 000		only processed cereal-based foods and baby foods
	E 300	Ascorbic acid	300	(18)	only fruit — and vegetable based drinks, juices and baby foods
	E 301	Sodium ascorbate	300	(18)	only fruit — and vegetable based drinks, juices and baby foods
	E 302	Calcium ascorbate	300	(18)	only fruit — and vegetable based drinks, juices and baby foods
	E 333	Calcium citrates	<i>quantum satis</i>		only low sugar fruit-based products
		(1): The additives may be added individually or in combination			
		(4): The maximum level is expressed as P ₂ O ₅			
		(18): E 300, E 301 and E 302 are authorised individually or in combination, levels expressed as ascorbic acid			
		(19): E 304, E 306, E 307, E 308 and E 309 are authorised individually or in combination			
		(20): E 339, E 340 and E 341 are authorised individually or in combination			

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(21): E 410, E 412, E 414, E 415 and E 440 are authorised individually or in combination			
		(22): E 471, E 472a, E 472b and E 472c are authorised individually or in combination			
		(23): E 400, E 401, E 402 and E 404 are authorised individually or in combination			
		(42): As a residue			
13.1.4	Other foods for young children				
		Note: For the manufacture of acidified milks, non-pathogenic L(+)-lactic acid producing cultures may be used			
	E 270	Lactic acid	quantum satis		only L(+)-form
	E 304(i)	L-ascorbyl palmitate	100	(19)	
	E 306	Tocopherol-rich extract	100	(19)	
	E 307	Alpha-tocopherol	100	(19)	
	E 308	Gamma-tocopherol	100	(19)	
	E 309	Delta-tocopherol	100	(19)	
	E 322	Lecithins	10 000	(14)	
	E 330	Citric acid	quantum satis		
	E 331	Sodium citrates	2 000	(43)	
	E 332	Potassium citrates	quantum satis	(43)	
	E 338	Phosphoric acid		(1) (4) (44)	
	E 339	Sodium phosphates	1 000	(1) (4) (15)	

▼ **M23**▼ **M2**

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 340	Potassium phosphates	1 000	(1) (4) (15)	
	E 407	Carrageenan	300		
	E 410	Locust bean gum	10 000	(21)	
	E 412	Guar gum	10 000	(21)	
	E 414	Gum arabic (acacia gum)	10 000	(21)	
	E 415	Xanthan gum	10 000	(21)	
	E 440	Pectins	5 000	(21)	
	E 471	Mono- and diglycerides of fatty acids	4 000	(14)	
	E 472c	Citric acid esters of mono- and diglycerides of fatty acids	7 500	(14)	only when sold as powder
	E 472c	Citric acid esters of mono- and diglycerides of fatty acids	9 000	(14)	only when sold as liquid where the products contain partially hydrolysed proteins, peptides or amino acids
	E 473	Sucrose esters of fatty acids	120	(14)	only in products containing hydrolysed proteins, peptides or amino acids
	E 500	Sodium carbonates	<i>quantum satis</i>		
	E 501	Potassium carbonates	<i>quantum satis</i>		
	E 503	Ammonium carbonates	<i>quantum satis</i>		
	E 507	Hydrochloric acid	<i>quantum satis</i>		only for pH adjustment
	E 524	Sodium hydroxide	<i>quantum satis</i>		only for pH adjustment
	E 525	Potassium hydroxide	<i>quantum satis</i>		only for pH adjustment
	E 1404	Oxidized starch	50 000		

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions	
	E 1410	Monostarch phosphate	50 000			
	E 1412	Distarch phosphate	50 000			
	E 1413	Phosphated distarch phosphate	50 000			
	E 1414	Acetylated distarch phosphate	50 000			
	E 1420	Acetylated starch	50 000			
	E 1422	Acetylated distarch adipate	50 000			
	E 1450	Starch sodium octenyl succinate	50 000			
		(1): The additives may be added individually or in combination				
		(4): The maximum level is expressed as P ₂ O ₅				
		(14): If more than one of the substances E 322, E 471, E 472c and E 473 are added to a foodstuff, the maximum level established for that foodstuff for each of those substances is lowered with that relative part as is present of the other substances together in that foodstuff				
		(15): E 339 and E 340 are authorised individually or in combination and in conformity with the limits set in Directives 2006/141/EC, 2006/125/EC and 1999/21/EC				
		(16): E 304, E 306, E 307, E 308 and E 309 are authorised individually are in combination				
		(21): E 410, E 412, E 414, E 415 and E 440 are authorised individually or in combination				
		(43): E 331 and E 332 are authorised individually or in combination and in conformity with the limits set in Directives 2006/141/EC, 2006/125/EC and 1999/21/EC				
		(44): In conformity with the limits set in Directives 2006/141/EC, 2006/125/EC and 1999/21/EC				
13.1.5	Dietary foods for infants and young children for special medical purposes as defined by Directive 1999/21/EC and special formulae for infants					

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
13.1.5.1	Dietary foods for infants for special medical purposes and special formulae for infants				
	The additives of categories 13.1.1 and 13.1.2 are applicable				
	E 170	Calcium carbonate	<i>quantum satis</i>		
	E 304(i)	L-ascorbyl palmitate	100		
	E 331	Sodium citrates	<i>quantum satis</i>		
	E 332	Potassium citrates	<i>quantum satis</i>		
	E 333	Calcium citrates	<i>quantum satis</i>		
	E 338	Phosphoric acid	1 000	(1) (4)	only for pH adjustment
	E 339	Sodium phosphates	1 000	(1) (4) (20)	
	E 340	Potassium phosphates	1 000	(1) (4) (20)	
	E 341	Calcium phosphates	1 000	(1) (4) (20)	
	E 401	Sodium alginate	1 000		From four months onwards in special food products with adapted composition, required for metabolic disorders and for general tube-feeding
	E 405	Propane-1, 2-diol alginate	200		From 12 months onwards in specialised diets intended for young children who have cow's milk intolerance or inborn errors of metabolism
	E 410	Locust bean gum	10 000		From birth onwards in products for reduction of gastro-oesophageal reflux
	E 412	Guar gum	10 000		From birth onwards in products in liquid formulae containing hydrolysed proteins, peptides or amino acids
	E 415	Xanthan gum	1 200		From birth onwards for use in products based on amino acids or peptides for use with patients who have problems with impairment of the gastrointestinal tract, protein mal-absorption or inborn errors of metabolism

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M35</u>	E 440	Pectins	10 000		From birth onwards in products used in case of gastro-intestinal disorders
	E 466	Sodium carboxy methyl cellulose, Cellulose gum	10 000		From birth onwards in products for the dietary management of metabolic disorders
	E 471	Mono- and diglycerides of fatty acids	5 000		From birth onwards in specialised diets, particularly those devoid of proteins
	E 472c	Citric acid esters of mono- and diglycerides of fatty acids	7 500		only when sold as powder; From birth onwards
	E 472c	Citric acid esters of mono- and diglycerides of fatty acids	9 000		only when sold as liquid; From birth onwards
	E 473	Sucrose esters of fatty acids	120		only products containing hydrolysed proteins, peptides and amino acids
	E 500	Sodium carbonates	<i>quantum satis</i>		only as rising agent
	E 501	Potassium carbonates	<i>quantum satis</i>		only as rising agent
	E 507	Hydrochloric acid	<i>quantum satis</i>		only as rising agent
	E 524	Sodium hydroxide	<i>quantum satis</i>		only for pH adjustment
	E 525	Potassium hydroxide	<i>quantum satis</i>		only for pH adjustment
	E 526	Calcium hydroxide	<i>quantum satis</i>		only for pH adjustment
	E 1450	Starch sodium octenyl succinate	20 000		only in infant formulae and follow-on formulae
		(1): The additives may be added individually or in combination			
		(4): The maximum level is expressed as P ₂ O ₅			
		(20): E 339, E 340 and E 341 are authorised individually or in combination			

▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
13.1.5.2	Dietary foods for babies and young children for special medical purposes as defined in Directive 1999/21/EC				
▼ <u>M23</u>	The additives of categories 13.1.2 and 13.1.3 are applicable, except for E 270, E 333, E 341				
▼ <u>M2</u>	E 401	Sodium alginate	1 000		From four months onwards in special food products with adapted composition, required for metabolic disorders and for general tube-feeding
	E 405	Propane-1, 2-diol alginate	200		From 12 months onwards in specialised diets intended for young children who have cow's milk intolerance or inborn errors of metabolism
	E 410	Locust bean gum	10 000		From birth onwards in products for reduction of gastro-oesophageal reflux
	E 412	Guar gum	10 000		From birth onwards in products in liquid formulae containing hydrolysed proteins, peptides or amino acids
	E 415	Xanthan gum	1 200		From birth onwards for use in products based on amino acids or peptides for use with patients who have problems with impairment of the gastrointestinal tract, protein mal-absorption or inborn errors of metabolism
	E 440	Pectins	10 000		From birth onwards in products used in case of gastro-intestinal disorders
▼ <u>M35</u>	E 466	Sodium carboxy methyl cellulose, Cellulose gum	10 000		From birth onwards in products for the dietary management of metabolic disorders
▼ <u>M2</u>	E 471	Mono- and diglycerides of fatty acids	5 000		From birth onwards in specialised diets, particularly those devoid of proteins

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 472c	Citric acid esters of mono- and diglycerides of fatty acids	7 500		only when sold as powder; From birth onwards
	E 472c	Citric acid esters of mono- and diglycerides of fatty acids	9 000		only when sold as liquid; From birth onwards
	E 473	Sucrose esters of fatty acids	120		only products containing hydrolysed proteins, peptides and amino acids
	E 1450	Starch sodium octenyl succinate	20 000		

13.2

Dietary foods for special medical purposes defined in Directive 1999/21/EC (excluding products from food category 13.1.5)

Products in this category can also contain additives that are allowed in the corresponding food categories

Group I	Additives			
Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		
Group III	Colours with combined maximum limit	50	(88)	
Group IV	Polyols	<i>quantum satis</i>		
E 104	Quinoline Yellow	10	(61)	
E 110	Sunset Yellow FCF/Orange Yellow S	10	(61)	
E 124	Ponceau 4R, Cochineal Red A	10	(61)	
E 160d	Lycopene	30		

▼ M50▼ M2▼ M6▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M76</u> ▼ <u>M2</u>	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	1 500	(1) (2)	
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	
	E 405	Propane-1, 2-diol alginate	1 200		
	E 406	Agar	<i>quantum satis</i>		only foods in tablet and coated tablet form
	E 432-436	Polysorbates	1 000	(1)	
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000	(1)	
	E 475	Polyglycerol esters of fatty acids	5 000		
	E 477	Propane-1,2-diol esters of fatty acids	1 000		
	E 481-482	Stearoyl-2-lactylates	2 000	(1)	
	E 491-495	Sorbitan esters	5 000	(1)	
	E 950	Acesulfame K	450		
	E 951	Aspartame	1 000		
	E 952	Cyclamic acid and its Na and Ca salts	400	(51)	
	E 954	Saccharin and its Na, K and Ca salts	200	(52)	
	E 955	Sucralose	400		
	E 959	Neohesperidine DC	100		

▼ M2▼ M96▼ M2▼ M39▼ M102▼ M2▼ M5▼ M6

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 960a – 960c	Gliocóisídí steibhióil	330	(1) (60)	
	E 961	Neotame	32		
	E 962	Salt of aspartame-acesulfame	450	(11)a (49) (50)	
	E 960	Advantame	10		
	E 1201	Polaivinilporóládón	<i>quantum satis</i>		i bhfoirm táibléad agus i bhfoirm táibléad brataithe agus sna foirmeacha sin amháin
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(4): The maximum level is expressed as P ₂ O ₅			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(51): Maximum usable levels are expressed in free acid			
		(52): Maximum usable levels are expressed in free imide			
		(60): Expressed as steviol equivalents			
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(88): Maximum limit for aluminium coming from aluminium lakes of ► M81 E 120 carminic acid, carmine ◀ 3 mg/kg only in liquid heat-treated products. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
13.3	Dietary foods for weight control diets intended to replace total daily food intake or an individual meal (the whole or part of the total daily diet)				
	Group I	Additives			
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		
	Group III	Colours with combined maximum limit	50		
	Group IV	Polyols	<i>quantum satis</i>		
	E 104	Quinoline Yellow	10	(61)	
	E 110	Sunset Yellow FCF/Orange Yellow S	10	(61)	
	E 124	Ponceau 4R, Cochineal Red A	10	(61)	
	E 160d	Lycopene	30		
	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	1 500	(1) (2)	
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 405	Propane-1, 2-diol alginate	1 200		
	E 432-436	Polysorbates	1 000	(1)	
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000	(1)	
	E 475	Polyglycerol esters of fatty acids	5 000		
	E 477	Propane-1,2-diol esters of fatty acids	1 000		
	E 481-482	Stearoyl-2-lactylates	2 000	(1)	
	E 491-495	Sorbitan esters	5 000	(1)	
	E 950	Acesulfame K	450		
	E 951	Aspartame	800		
	E 952	Cyclamic acid and its Na and Ca salts	400	(51)	
	E 954	Saccharin and its Na, K and Ca salts	240	(52)	
	E 955	Sucralose	320		
	E 959	Neohesperidine DC	100		
	E 960a – 960c	Gliocóisídí steibhióil	270	(1) (60)	
	E 961	Neotame	26		
	E 962	Salt of aspartame-acesulfame	450	(11)a (49) (50)	

▼ M96▼ M2

▼ M2▼ M39▼ M2▼ M5▼ M6▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions	
	E 960	Advantame	8			
		(1): The additives may be added individually or in combination				
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid				
		(4): The maximum level is expressed as P ₂ O ₅				
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent				
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)				
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951				
		(51): Maximum usable levels are expressed in free acid				
		(52): Maximum usable levels are expressed in free imide				
		(60): Expressed as steviol equivalents				
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III				
13.4	Foods suitable for people intolerant to gluten as defined by Regulation (EC) No 41/2009					
	Products in this category can also use additives that are allowed in the corresponding food counterparts categories					
	Group I	Additives			including dry pasta	

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		
	Group IV	Polyols	<i>quantum satis</i>		
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	
	In addition, all additives in the gluten containing counterparts are authorised				
		(1): The additives may be added individually or in combination			
		(4): The maximum level is expressed as P ₂ O ₅			
14	Beverages				
14.1	Non-alcoholic beverages				
14.1.1	Water, including natural mineral water as defined in Directive 2009/54/EC and spring water and all other bottled or packed waters				
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	500	(1) (4)	only prepared table waters
		(1): The additives may be added individually or in combination			
		(4): The maximum level is expressed as P ₂ O ₅			
		(48): Mineral salts added to prepared table waters for standardisation are not classified as additives			
14.1.2	Fruit juices as defined by Directive 2001/112/EC and vegetable juices				
	Group I	Additives			only vegetable juices
	E 170	Calcium carbonate	<i>quantum satis</i>		only grape juice
	E 200-202	Sorbic acid – potassium sorbate	500	(1) (2)	only Sød ... saft and sødet ... saft

▼ **M76**

▼ M2▼ M76▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	2 000	(1) (2)	only grape juice, unfermented, for sacramental use
	E 210-213	Benzoic acid — benzoates	200	(1) (2)	only Sød ... saft and sødet ... saft
	E 220-228	Sulphur dioxide — sulphites	2 000	(3)	only concentrated grape juice for home wine-making
	E 220-228	Sulphur dioxide — sulphites	50	(3)	only orange, grapefruit, apple and pineapple juice for bulk dispensing in catering establishments
	E 220-228	Sulphur dioxide — sulphites	350	(3)	only lime and lemon juice
	E 220-228	Sulphur dioxide — sulphites	70	(3)	only grape juice, unfermented, for sacramental use
	E 296	Malic acid	3 000		only pineapple juice
	E 300	Ascorbic acid	<i>quantum satis</i>		
	E 330	Citric acid	3 000		
	E 336	Potassium tartrates	<i>quantum satis</i>		only grape juice
	E 440	Pectins	3 000		only pineapple and passion fruit juice
	E 900	Dimethyl polysiloxane	10		only pineapple juice and Sød ... saft and sødet ... saft
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
14.1.3	Fruit nectars as defined by Directive 2001/112/EC and vegetable nectars and similar products				
	Group I	Additives			only vegetable nectars, E 420, E421, E 953, E965, E 966, E 967 and E 968 may not be used

▼ M2▼ M76▼ M2▼ M35▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 200-202	Sorbic acid – potassium sorbate	250	(1) (2)	only traditional Swedish fruit syrups, maximum applies if E 210 – 213, benzoic acid – benzoates, have also been used
	E 200-202	Sorbic acid – potassium sorbate	300	(1) (2)	only traditional Swedish and Finnish fruit syrups
	E 210-213	Benzoic acid — benzoates	150	(1) (2)	only traditional Swedish and Finnish fruit syrups
	E 270	Lactic acid	5 000		
	E 296	Malic acid	<i>quantum satis</i>		only traditional Swedish and Finnish fruit syrups
	E 300	Ascorbic acid	<i>quantum satis</i>		
	E 330	Citric acid	5 000		
	E 440	Pectins	3 000		only pineapple and passion fruit
	E 466	Sodium carboxy methyl cellulose, Cellulose gum	<i>quantum satis</i>		only traditional Swedish and Finnish fruit syrups from citrus
	E 950	Acesulfame K	350		only energy-reduced or with no added sugar
	E 951	Aspartame	600		only energy-reduced or with no added sugar
	E 952	Cyclamic acid and its Na and Ca salts	250	(51)	only energy-reduced or with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	80	(52)	only energy-reduced or with no added sugar

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 955	Sucralose	300		only energy-reduced or with no added sugar
	E 959	Neohesperidine DC	30		only energy-reduced or with no added sugar
▼ <u>M96</u>	E 960a – 960c	Gliocóisídí steibhióil	100	(1) (60)	fuinneamhlaghdaithe nó gan aon siúcra breise curtha leo amháin
▼ <u>M2</u>	E 961	Neotame	20		only energy-reduced or with no added sugar
	E 962	Salt of aspartame-acesulfame	350	(11)a (49) (50)	only energy-reduced or with no added sugar
▼ <u>M39</u>	E 969	Advantame	6		only energy-reduced or with no added sugar
▼ <u>M2</u>		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(51): Maximum usable levels are expressed in free acid			
		(52): Maximum usable levels are expressed in free imide			
▼ <u>M5</u>		(60): Expressed as steviol equivalents			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
14.1.4	Flavoured drinks				
▼ <u>M58</u>	Group I	Additives			E 420, E 421, E 953, E 965, E 966 and E 967 may not be used E 968 may not be used except where specifically provided for in this food category
▼ <u>M7</u>	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		excluding chocolate milk and malt products Period of application: until 31 July 2014
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>	(74)	excluding chocolate milk and malt products Period of application: from 1 August 2014
	Group III	Colours with combined maximum limit	100	(25)	excluding chocolate milk and malt products Period of application: until 31 July 2014
	Group III	Colours with combined maximum limit	100	(25) (74)	excluding chocolate milk and malt products Period of application: from 1 August 2014
▼ <u>M6</u>	E 104	Quinoline Yellow	10	(61)	excluding chocolate milk and malt products
	E 110	Sunset Yellow FCF/Orange Yellow S	20	(61)	excluding chocolate milk and malt products

▼ M6

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M93</u> ▼ <u>M2</u> ▼ <u>M76</u> ▼ <u>M2</u> ▼ <u>M101</u> ▼ <u>M2</u>	E 124	Ponceau 4R, Cochineal Red A	10	(61)	excluding chocolate milk and malt products
	E 160b(i)	Annatto bixin	20		
	E 160d	Lycopene	12		excluding dilutable drinks
	E 200-202	Sorbic acid – potassium sorbate	250	(1) (2)	maximum applies if E 210 – 213, benzoic acid – benzoates, have also been used
	E 200-202	Sorbic acid – potassium sorbate	300	(1) (2)	excluding dairy-based drinks
	E 210-213	Benzoic acid — benzoates	150	(1) (2)	excluding dairy-based drinks
	E 220-228	Sulphur dioxide — sulphites	20	(3)	only carry over from concentrates in non-alcoholic flavoured drinks containing fruit juice
	E 220-228	Sulphur dioxide — sulphites	50	(3)	only non-alcoholic flavoured drinks containing at least 235 g/l glucose syrup
	E 220-228	Sulphur dioxide — sulphites	350	(3)	only concentrates based on fruit juice and containing not less than 2,5 % barley (barley water)
	E 220-228	Sulphur dioxide — sulphites	250	(3)	only other concentrates based on fruit juice or comminuted fruit; <i>capilé, groselha</i>
	E 242	Dimethyl dicarbonate	250	(24)	
	E 246	Glicilipidí	50		gan deochanna déiríochta a áireamh
	E 297	Fumaric acid	1 000		only instant powders for fruit-based drinks
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	700	(1) (4)	
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	500	(1) (4)	only sport drinks
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	4 000	(1) (4)	only whey protein containing sport drinks

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	20 000	(1) (4)	only vegetable protein drinks
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	2 000	(1) (4)	only chocolate and malt dairy-based drinks
	E 355-357	Adipic acid — adipates	10 000	(1)	only powders for home preparation of drinks
	E 363	Succinic acid	3 000		only powders for home preparation of drinks
	E 405	Propane-1, 2-diol alginate	300		
▼ <u>M30</u>	E 423	Octenyl succinic acid modified gum arabic	1 000	only in energy drinks and in drinks containing fruit juice	
▼ <u>M89</u>	_____				
▼ <u>M92</u>	E 432-436	Polysorbates	10	(1)	only carbonated drinks
▼ <u>M2</u>	E 444	Sucrose acetate isobutyrate	300		only cloudy drinks
	E 445	Glycerol esters of wood rosins	100		only cloudy drinks
	E 459	Beta-cyclodextrin	500		only flavoured powdered instant drinks
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000	(1)	only aniseed-based, dairy-based, coconut and almond drinks

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	10 000	(1)	only powders for the preparation of hot beverages
	E 481-482	Sodium and Calcium stearyl-2-lactylates	2 000	(1)	only powders for the preparation of hot beverages
	E 900	Dimethyl polysiloxane	10		
	E 950	Acesulfame K	350		only energy-reduced or with no added sugar
	E 951	Aspartame	600		only energy-reduced or with no added sugar
	E 952	Cyclamic acid and its Na and Ca salts	250	(51)	only energy-reduced or with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	80	(52)	only energy-reduced or with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	100	(52)	only 'gaseosa' energy-reduced or with no added sugar
	E 955	Sucralose	300		only energy-reduced or with no added sugar
	E 959	Neohesperidine DC	30		only energy-reduced or with no added sugar, except milk and milk derivative based flavoured drinks
	E 959	Neohesperidine DC	50		only milk and milk derivative based flavoured drinks, energy-reduced or with no added sugar
	E 957	Thaumatococcus	0,5		only water based flavoured non-alcoholic drinks, as flavour enhancer only
	E 960a – 960c	Glicóisídí steibhióil	80	(1) (60)	fuinneamhlaghdaíthe nó gan aon siúcra breise curtha leo amháin

▼ **M96**

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 961	Neotame	20		only energy-reduced or with no added sugar
	E 961	Neotame	2		only energy-reduced or with no added sugar, as flavour enhancer
	E 962	Salt of aspartame-acesulfame	350	(11)a (49) (50)	only energy-reduced or with no added sugar
▼ <u>M58</u>	E 968	Erythritol	16 000		only energy-reduced or with no added sugars, as flavour enhancer only
▼ <u>M39</u>	E 969	Advantame	6		only energy reduced or with no added sugar
▼ <u>M2</u>	E 999	Quillaia extract	200	(45)	
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(4): The maximum level is expressed as P ₂ O ₅			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M6</u> ▼ <u>M2</u> ▼ <u>M5</u> ▼ <u>M6</u> ▼ <u>M7</u> ▼ <u>M2</u>		(51): Maximum usable levels are expressed in free acid			
		(52): Maximum usable levels are expressed in free imide			
		(24): Ingoing amount, residues not detectable			
		(25): The quantities of each of the colours E 122 and E 155 may not exceed 50 mg/kg or mg/l			
		(45): Calculated as anhydrous extract			
		(60): Expressed as steviol equivalents			
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			
		(74): Maximum limit for aluminium coming from all aluminium lakes 15 mg/kg. For the purposes of Article 22 (1) (g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
14.1.5	Coffee, tea, herbal and fruit infusions, chicory; tea, herbal and fruit infusions and chicory extracts; tea, plant, fruit and cereal preparations for infusions, as well as mixes and instant mixes of these products				
14.1.5.1	Coffee, coffee extracts				
	E 901	Beeswax, white and yellow	<i>quantum satis</i>		only coffee beans, as glazing agent
	E 902	Candelilla wax	<i>quantum satis</i>		only coffee beans, as glazing agent
	E 903	Carnauba wax	200		only coffee beans, as glazing agent
	E 904	Shellac	<i>quantum satis</i>		only coffee beans, as glazing agent

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
14.1.5.2	Other				
	Group I	Additives			excluding unflavoured leaf tea; including flavoured instant coffee; E 420, E421, E 953, E965, E 966, E 967 and E 968 may not be used in drinks
	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	600	(1) (2)	only liquid tea concentrates and liquid fruit and herbal infusion concentrates
	E 242	Dimethyl dicarbonate	250	(24)	only liquid tea concentrate
	E 246	Glicilipidí	20	(93)	tiúcháin leachtacha tae agus tiúcháin leachtacha torthaí agus tiúcháin insilte luibhe amháin
	E 297	Fumaric acid	1 000		only instant products for preparation of flavoured tea and herbal infusions
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	2 000	(1) (4)	only coffee-based drinks for vending machines; Instant tea and instant herbal infusions
	E 355-357	Adipic acid — adipates	10 000	(1)	only powders for home preparation of drinks
	E 363	Succinic acid	3 000		only powders for home preparation of drinks
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	1 000	(1)	only canned liquid coffee
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	10 000	(1)	only powders for the preparation of hot beverages
	E 481-482	Sodium and calcium Stearoyl-2-lactylate	2 000	(1)	only powders for the preparation of hot beverages
	E 491-495	Sorbitan esters	500	(1)	only liquid tea concentrates and liquid fruit and herbal infusion concentrates

▼ M76▼ M2▼ M101▼ M2

▼ M2▼ M96▼ M2▼ M63▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
14.2	E 960a – 960c	Gliocóisídí steibhióil	30	(1) (60) (93)	caife, tae agus deochanna insileadh luibhe amháin, fuinneamhlaghdaíthe nó gan aon siúcra breise curtha leo, agus iad sin amháin
	E 960a – 960c	Gliocóisídí steibhióil	30	(1) (60) (93)	caife blaitithe ar an toirt agus táirgí cappuccino ar an toirt, fuinneamhlaghdaíthe nó gan aon siúcra breise curtha leo, agus iad sin amháin
	E 960a – 960c	Gliocóisídí steibhióil	20	(1) (60) (93)	deochanna bunaithe ar bhraich agus deochanna blaitithe seacláide/cappuccino, fuinneamhlaghdaíthe nó gan aon siúcra breise, agus iad sin amháin
	(1): The additives may be added individually or in combination				
	(2): The maximum level is applicable to the sum and the levels are expressed as the free acid				
	(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present				
	(4): The maximum level is expressed as P ₂ O ₅				
	(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent				
	(24): Ingoing amount, residues not detectable				
	(60): Expressed as steviol equivalents				
	(93): Maximum level applies to the ready-to-drink products (e.g. canned) and their mixes and concentrates after preparation and ready for consumption				
14.2	Alcoholic beverages, including alcohol-free and low-alcohol counterparts				

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
14.2.1	Beer and malt beverages				
▼ <u>M40</u>	E 150a,b,d	Plain caramel, Caustic sulphite caramel and Sulphite ammonia caramel	quantum satis		
	E 150c	Ammonia caramel	6 000		
	E 150c	Ammonia caramel	9 500		only 'Bière de table/Tafelbier/Table beer' (original wort content less than 6 %); Brown ale, porter, stout and old ale
▼ <u>M2</u>	E 210-213	Benzoic acid — benzoates	200	(1) (2)	only alcohol-free beer; beer in kegs containing more than 0,5 % added fermentable sugar and/or fruit juices or concentrates
▼ <u>M76</u>	E 200-202	Sorbic acid – potassium sorbate	200	(1) (2)	only beer in kegs containing more than 0,5 % added fermentable sugar and/or fruit juices or concentrates
▼ <u>M2</u>	E 220-228	Sulphur dioxide — sulphites	20	(3)	
	E 220-228	Sulphur dioxide — sulphites	50		only beer with a second fermentation in the cask
▼ <u>M101</u>	E 246	Glicilipidí	50		beoir agus deochanna braiche nach bhfuil alcól iontu amháin
▼ <u>M2</u>	E 270	Lactic acid	<i>quantum satis</i>		
	E 300	Ascorbic acid	<i>quantum satis</i>		
	E 301	Sodium ascorbate	<i>quantum satis</i>		
	E 330	Citric acid	<i>quantum satis</i>		

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 405	Propane-1, 2-diol alginate	100		
	E 414	Gum arabic (acacia gum)	<i>quantum satis</i>		
	E 950	Acesulfame K	350		only alcohol-free beer or with an alcohol content not exceeding 1,2 % vol; 'Bière de table/Tafelbier/Table beer' (original wort content less than 6 %) except for 'Obergäriges Einfachbier'; Beers with a minimum acidity of 30 milli-equivalents expressed as NaOH; Brown beers of the 'oud bruin' type
	E 951	Aspartame	600		only alcohol-free beer or with an alcohol content not exceeding 1,2 % vol; 'Bière de table/Tafelbier/Table beer' (original wort content less than 6 %) except for 'Obergäriges Einfachbier'; Beers with a minimum acidity of 30 milli-equivalents expressed as NaOH; Brown beers of the 'oud bruin' type
	E 954	Saccharin and its Na, K and Ca salts	80	(52)	only alcohol-free beer or with an alcohol content not exceeding 1,2 % vol; 'Bière de table/Tafelbier/Table beer' (original wort content less than 6 %) except for 'Obergäriges Einfachbier'; Beers with a minimum acidity of 30 milli-equivalents expressed as NaOH; Brown beers of the 'oud bruin' type
	E 955	Sucralose	250		only alcohol-free beer or with an alcohol content not exceeding 1,2 % vol; 'Bière de table/Tafelbier/Table beer' (original wort content less than 6 %) except for 'Obergäriges Einfachbier'; Beers with a minimum acidity of 30 milli-equivalents expressed as NaOH; Brown beers of the 'oud bruin' type
	E 959	Neohesperidine DC	10		only alcohol-free beer or with an alcohol content not exceeding 1,2 % vol; 'Bière de table/Tafelbier/Table beer' (original wort content less than 6 %) except for 'Obergäriges Einfachbier'; Beers with a minimum acidity of 30 milli-equivalents expressed as NaOH; Brown beers of the 'oud bruin' type

▼ M2▼ M96▼ M2▼ M39▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 960a – 960c	Gliocóisídí steibhióil	70	(1) (60)	beoir gan alcól nó beoir ina bhfuil cion alcóil nach mó ná 1,2 % de réir toirte, agus é sin amháin; “Bière de table/Tafelbier/Table beer” (cion braichlis is lú ná 6 %) ach amháin i gcás “Obergäriges Einfachbier”; beoracha le haigéadacht íosta de 30 milleachóibhéis a shloinntear mar NaOH; Beoracha donna den chineál “oud bruin”
	E 961	Neotame	20		only alcohol-free beer or with an alcohol content not exceeding 1,2 % vol; ‘Bière de table/Tafelbier/Table beer’ (original wort content less than 6 %) except for ‘Obergäriges Einfachbier’; Beers with a minimum acidity of 30 milli-equivalents expressed as NaOH; Brown beers of the ‘oud bruin’ type
	E 962	Salt of aspartame-acesulfame	350	(11)a (49) (50)	only alcohol-free beer or with an alcohol content not exceeding 1,2 % vol; ‘Bière de table/Tafelbier/Table beer’ (original wort content less than 6 %) except for ‘Obergäriges Einfachbier’; Beers with a minimum acidity of 30 milli-equivalents expressed as NaOH; Brown beers of the ‘oud bruin’ type
	E 969	Advantame	6		only alcohol-free beer or with an alcohol content not exceeding 1,2 % vol; ‘Bière de table/Tafelbier/Table beer’ (original wort content less than 6 %) except for ‘Obergäriges Einfachbier’; Beers with a minimum acidity of 30 milli-equivalents expressed as NaOH; Brown beers of the ‘oud bruin’ type
	E 950	Acesulfame K	25	(52)	only energy-reduced beer
	E 951	Aspartame	25		only energy-reduced beer

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M39</u>	E 955	Sucralose	10		only energy-reduced beer
	E 959	Neohesperidine DC	10		only energy-reduced beer
	E 961	Neotame	1		only energy-reduced beer
	E 962	Salt of aspartame-acesulfame	25	(11)b (49) (50)	only energy-reduced beer
	E 969	Advantame	0,5		only energy-reduced beer
▼ <u>M9</u>	E 1105	Lysozyme	<i>quantum satis</i>		only in beers that will not receive either pasteurisation or sterile filtration Period of application: From 25 June 2012
▼ <u>M8</u>	E 1200	Polydextrose	<i>quantum satis</i>		Only energy-reduced and low-alcohol beers Period of application: From 25 June 2012
▼ <u>M2</u>	(1): The additives may be added individually or in combination				
	(2): The maximum level is applicable to the sum and the levels are expressed as the free acid				
	(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present				
	(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent				

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M5</u>		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(52): Maximum usable levels are expressed in free imide			
		(60): Expressed as steviol equivalents			

▼ M2

14.2.2

Wine and other products defined by Regulation (EC) No 1234/2007, and alcohol-free counterparts

The use of additives is authorised in accordance with Council Regulation (EC) No 1234/2007, Council Decision 2006/232/EC and Commission Regulation (EC) No 606/2009 and their implementing measures

▼ M76▼ M11▼ M2

E 200-202	Sorbic acid – potassium sorbate	200	(1) (2)	only alcohol-free
E 210-213	Benzoic acid — benzoates	200	(1) (2)	only alcohol-free Period of application: From 19 July 2012
E 220-228	Sulphur dioxide — sulphites	200	(3)	only alcohol-free
E 242	Dimethyl dicarbonate	250	(24)	only alcohol-free
(1): The additives may be added individually or in combination				
(2): The maximum level is applicable to the sum and the levels are expressed as the free acid				

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(24): Ingoing amount, residues not detectable			
14.2.3	Cider and perry				
	Group I	Additives			E 420, E421, E 953, E965, E 966, E 967 and E 968 may not be used
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		excluding <i>cidre bouché</i>
	Group III	Colours with combined maximum limit	200		excluding <i>cidre bouché</i>
	E 104	Quinoline Yellow	25	(64)	excluding <i>cidre bouché</i>
	E 110	Sunset Yellow FCF/Orange Yellow S	10	(64)	excluding <i>cidre bouché</i>
	E 150a-d	Caramels	<i>quantum satis</i>		only <i>cidre bouché</i>
	E 200-202	Sorbic acid – potassium sorbate	200	(1) (2)	
	E 220-228	Sulphur dioxide — sulphites	200	(3)	
	E 242	Dimethyl dicarbonate	250	(24)	
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	1 000	(1) (4)	
	E 405	Propane-1, 2-diol alginate	100		excluding <i>cidre bouché</i>

▼ M6▼ M2▼ M76▼ M2

▼ M2▼ M92▼ M2▼ M39▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M92</u>	E 432-436	Polysorbates	10	(1)	only carbonated drinks
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000	(1)	
	E 900	Dimethyl polysiloxane	10		excluding <i>cidre bouché</i>
	E 950	Acesulfame K	350		
	E 951	Aspartame	600		
	E 954	Saccharin and its Na, K and Ca salts	80	(52)	
	E 955	Sucralose	50		
	E 959	Neohesperidine DC	20		
	E 961	Neotame	20		
	E 962	Salt of aspartame-acesulfame	350	(11)a (49) (50)	
	E 969	Advantame	6		
	E 999	Quillaia extract	200	(45)	excluding <i>cidre bouché</i>
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(4): The maximum level is expressed as P ₂ O ₅			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M6</u>		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(52): Maximum usable levels are expressed in free imide			
		(24): Ingoing amount, residues not detectable			
		(45): Calculated as anhydrous extract			
		(64): The total quantity of E 104, E 110 and the colours in Group III shall not exceed the maximum listed for Group III			
▼ <u>M2</u>					
14.2.4	Fruit wine and made wine				
▼ <u>M24</u>	Group I	Additives			E 420, E421, E 953, E965, E 966, E 967 and E 968 may not be used
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		Excluding <i>wino owocowe markowe</i>
	Group III	Colours with combined maximum limit	200		Excluding <i>wino owocowe markowe</i>
▼ <u>M6</u>	E 104	Quinoline Yellow	20	(61)	
	E 110	Sunset Yellow FCF/Orange Yellow S	10	(61)	
	E 124	Ponceau 4R, Cochineal Red A	1	(61)	
▼ <u>M24</u>	E 160d	Lycopene	10		Excluding <i>wino owocowe markowe</i>
▼ <u>M76</u>	E 200-202	Sorbic acid – potassium sorbate	200	(1) (2)	

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 220-228	Sulphur dioxide — sulphites	200	(3)	
	E 220-228	Sulphur dioxide — sulphites	260	(3)	only <i>made wine</i>
▼ <u>M24</u>	E 242	Dimethyl dicarbonate	250	(24)	Only fruit wine, alcohol reduced wine and <i>wino owocowe markowe, wino owocowe wzmocnione, wino owocowe aromatyzowane, wino z soku winogronowego</i> and <i>aromatyzowane wino z soku winogronowego</i>
▼ <u>M2</u>	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	1 000	(1) (4)	
▼ <u>M24</u>	E 353	Metatartaric acid	100		only <i>made wine</i> and <i>wino z soku winogronowego</i> and <i>aromatyzowane wino z soku winogronowego</i>
▼ <u>M92</u>	E 432-436	Polysorbates	10	(1)	only carbonated drinks
▼ <u>M2</u>	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000		
▼ <u>M24</u>	E 1105	Lysozyme	<i>quantum satis</i>		only <i>wino z soku winogronowego</i> and <i>aromatyzowane wino z soku winogronowego</i>
▼ <u>M2</u>		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(4): The maximum level is expressed as P ₂ O ₅			
		(24): Ingoing amount, residues not detectable			
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			
14.2.5	Mead				
	Group I	Additives			E 420, E421, E 953, E965, E 966, E 967 and E 968 may not be used
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		
	E 200-202	Sorbic acid – potassium sorbate	200	(1) (2)	
	E 220-228	Sulphur dioxide — sulphites	200	(3)	
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	1 000	(1) (4)	
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000	(24)	
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(4): The maximum level is expressed as P ₂ O ₅			
		(24): Ingoing amount, residues not detectable			

14.2.6

Spirit drinks as defined in Regulation (EC) No 110/2008

Group I	Additives				except whisky or whiskey; E 420, E421, E 953, E965, E 966, E 967 and E 968 may not be used except in liqueurs
Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>			except: spirit drinks as defined in Article 5(1) and sales denominations listed in Annex II, paragraphs 1-14 of Regulation (EC) No 110/2008 and spirits (preceded by the name of the fruit) obtained by maceration and distillation, Geist (with the name of the fruit or the raw material used), London Gin, Sambuca, Maraschino, Marrasquino or Maraskino and Mistrà
Group III	Colours with combined maximum limit	200	(87)		except: spirit drinks as defined in Article 5(1) and sales denominations listed in Annex II, paragraphs 1-14 of Regulation (EC) No 110/2008 and spirits (preceded by the name of the fruit) obtained by maceration and distillation, Geist (with the name of the fruit or the raw material used), London Gin, Sambuca, Maraschino, Marrasquino or Maraskino and Mistrà
E 104	Quinoline Yellow	180	(61)		except: spirit drinks as defined in Article 5(1) and sales denominations listed in Annex II, paragraphs 1-14 of Regulation (EC) No 110/2008 and spirits (preceded by the name of the fruit) obtained by maceration and distillation, Geist (with the name of the fruit or the raw material used), London Gin, Sambuca, Maraschino, Marrasquino or Maraskino and Mistrà

▼ M23▼ M44▼ M23

▼ **M23**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 110	Sunset Yellow FCF/Orange Yellow S	100	(61)	except: spirit drinks as defined in Article 5(1) and sales denominations listed in Annex II, paragraphs 1-14 of Regulation (EC) No 110/2008 and spirits (preceded by the name of the fruit) obtained by maceration and distillation, Geist (with the name of the fruit or the raw material used), London Gin, Sambuca, Maraschino, Marrasquino or Maraskino and Mistrà
	E 123	Amaranth	30		except: spirit drinks as defined in Article 5(1) and sales denominations listed in Annex II, paragraphs 1-14 of Regulation (EC) No 110/2008 and spirits (preceded by the name of the fruit) obtained by maceration and distillation, Geist (with the name of the fruit or the raw material used), London Gin, Sambuca, Maraschino, Marrasquino or Maraskino and Mistrà
	E 124	Ponceau 4R, Cochineal Red A	170	(61)	except: spirit drinks as defined in Article 5(1) and sales denominations listed in Annex II, paragraphs 1-14 of Regulation (EC) No 110/2008 and spirits (preceded by the name of the fruit) obtained by maceration and distillation, Geist (with the name of the fruit or the raw material used), London Gin, Sambuca, Maraschino, Marrasquino or Maraskino and Mistrà
	E 150a-d	Caramels	<i>quantum satis</i>		except: fruit spirits, spirits (preceded by the name of the fruit) obtained by maceration and distillation Geist (with the name of the fruit or the raw material used), London Gin, Sambuca, Maraschino, Marrasquino or Maraskino and Mistrà. Whisky, whiskey can only contain E 150a
	E 160b(i)	Annatto bixin	10		only liqueurs
	E 174	Silver	<i>quantum satis</i>		only liqueurs

▼ **M93**▼ **M2**

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 175	Gold	<i>quantum satis</i>		only liqueurs
	E 220-228	Sulphur dioxide — sulphites	50	(3)	only distilled alcoholic beverages containing whole pears
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	1 000	(1) (4)	except: whisky, whiskey
	E 405	Propane-1, 2-diol alginate	10 000		only emulsified liqueurs
	E 416	Karaya gum	10 000		only egg-based liqueurs
	E 445	Glycerol esters of wood rosins	100		only cloudy spirit drinks
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000	(1)	except: whisky, whiskey
	E 475	Polyglycerol esters of fatty acids	5 000		only emulsified liqueurs
	E 481-482	Stearoyl-2-lactylates	8 000	(1)	only emulsified liqueurs
		(1): The additives may be added individually or in combination			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(4): The maximum level is expressed as P ₂ O ₅			
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			
		(87): Maximum limit for aluminium coming from aluminium lakes of ► M81 E 120 carminic acid, carmine ◀ 1,5 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			

▼ **M23**▼ **M44**

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
14.2.7	Aromatised wine-based products as defined by Regulation (EEC) No 1601/91				
14.2.7.1	Aromatised wines				
	Group I	Additives			E 420, E 421, E 953, E 965, E 966, E 967 and E 968 may not be used
▼ <u>M53</u>	_____				
▼ <u>M2</u>	E 150a-d	Caramels	<i>quantum satis</i>		
	E 100	Curcumin	100	(26) (27)	only <i>americano</i> , <i>bitter vino</i>
	E 101	Riboflavins	100	(26) (27)	only <i>americano</i> , <i>bitter vino</i>
	E 102	Tartrazine	100	(26) (27)	only <i>americano</i> , <i>bitter vino</i>
▼ <u>M6</u>	E 104	Quinoline Yellow	50	(26) (27)	only <i>americano</i> , <i>bitter vino</i>
▼ <u>M53</u>	_____				
▼ <u>M6</u>	E 110	Sunset Yellow FCF/Orange Yellow S	50	(27)	only <i>bitter vino</i>
▼ <u>M44</u>	► <u>M81</u> E 120	Carminic acid, Carmine ◀	100	(26) (27) (87)	only <i>americano</i> , <i>bitter vino</i>
▼ <u>M2</u>	E 122	Azorubine, Carmoisine	100	(26) (27)	only <i>americano</i> , <i>bitter vino</i>
	E 123	Amaranth	100	(26) (27)	only <i>americano</i> , <i>bitter vino</i>

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M6</u>	E 124	Ponceau 4R, Cochineal Red A	50	(26) (27)	only <i>americano</i> , <i>bitter vino</i>

	E 129	Allura Red AG	100	(27)	only <i>bitter vino</i>
	E 123	Amaranth	30		only aperitif wines

	E 163	Anthocyanins	quantum satis		only <i>americano</i>
	E 200-202	Sorbic acid – potassium sorbate	200	(1) (2)	
	E 220-228	Sulphur dioxide — sulphites	200	(3)	
	E 242	Dimethyl dicarbonate	250	(24)	
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	1 000	(1) (4)	
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000	(1)	

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(4): The maximum level is expressed as P ₂ O ₅			
		(24): Ingoing amount, residues not detectable			
		(26): In americano E 100, E 101, E 102, E 104, E 120, E 122, E 123, E 124 are authorised individually or in combination			
		(27): In bitter vino E 100, E 101, E 102, E 104, E 110, E 120, E 122, E 123, E 124, E 129 are authorised individually or in combination			
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			
		(87): Maximum limit for aluminium coming from aluminium lakes of ► M81 E 120 carminic acid, carmine ◀ 1,5 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
14.2.7.2	Aromatised wine-based drinks				
	Group I	Additives			E 420, E421, E 953, E965, E 966, E 967 and E 968 may not be used

	E 100	Curcumin	100	(28)	only <i>bitter soda</i>

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 101	Riboflavins	100	(28)	only <i>bitter soda</i>
	E 102	Tartrazine	100	(28)	only <i>bitter soda</i>
▼ <u>M53</u>	E 104	Quinoline Yellow	50	(61)	only <i>bitter soda</i>
	E 110	Sunset Yellow FCF/Orange Yellow S	50	(61)	only <i>bitter soda</i>
▼ <u>M44</u>	► <u>M81</u> E 120	Carminic acid, Carmine ◀	100	(28) (87)	only <i>bitter soda</i>
▼ <u>M2</u>	E 122	Azorubine, Carmoisine	100	(28)	only <i>bitter soda</i>
	E 123	Amaranth	100	(28)	only <i>bitter soda</i>
▼ <u>M53</u>	E 124	Ponceau 4R, Cochineal Red A	50	(61)	only <i>bitter soda</i>
▼ <u>M2</u>	E 129	Allura Red AG	100	(28)	only <i>bitter soda</i>
▼ <u>M53</u>	E 150a-d	Caramels	quantum satis		except <i>sangria, clarea, zurra</i>

▼ <u>M76</u>	E 200-202	Sorbic acid – potassium sorbate	200	(1) (2)	
▼ <u>M36</u>	E 220-228	Sulphur dioxide — sulphites	200	(3)	

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions	
	E 242	Dimethyl dicarbonate	250	(24)		
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	1 000	(1) (4)		
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000	(1)		
		(1): The additives may be added individually or in combination				
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid				
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present				
		(4): The maximum level is expressed as P ₂ O ₅				
		(24): Ingoing amount, residues not detectable				
		(28): In bitter soda E 100, E 101, E 102, E 104, E 110, E 120, E 122, E 123, E 124, E 129 are authorised individually or in combination				
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III				
		(87): Maximum limit for aluminium coming from aluminium lakes of ► M81 E 120 carminic acid, carmine ◀ 1,5 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013				
14.2.7.3	Aromatised wine-product cocktails					

▼ M36▼ M2▼ M6▼ M44▼ M2

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	Group I	Additives			E 420, E421, E 953, E965, E 966, E 967 and E 968 may not be used
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		
▼ <u>M44</u>	Group III	Colours with combined maximum limit	200	(87)	
▼ <u>M6</u>	E 104	Quinoline Yellow	50	(61)	
	E 110	Sunset Yellow FCF/Orange Yellow S	50	(61)	
	E 124	Ponceau 4R, Cochineal Red A	50	(61)	
▼ <u>M2</u>	E 160d	Lycopene	10		
▼ <u>M76</u>	E 200-202	Sorbic acid – potassium sorbate	200	(1) (2)	
▼ <u>M36</u>	E 220-228	Sulphur dioxide — sulphites	200	(3)	
▼ <u>M2</u>	E 242	Dimethyl dicarbonate	250	(24)	
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	1 000	(1) (4)	
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000	(1)	
	(1): The additives may be added individually or in combination				

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(4): The maximum level is expressed as P ₂ O ₅			
		(24): Ingoing amount, residues not detectable			
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			
		(87): Maximum limit for aluminium coming from aluminium lakes of ► M81 E 120 carminic acid, carmine ◀ 1,5 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
14.2.8	Other alcoholic drinks including mixtures of alcoholic drinks with non-alcoholic drinks and spirits with less than 15 % of alcohol				
	Group I	Additives			E 420, E421, E 953, E965, E 966, E 967 and E 968 may not be used
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		
	Group III	Colours with combined maximum limit	200	(87)	only alcoholic drinks with less than 15 % of alcohol and <i>nalewka na winie owocowym, aromatyzowana nalewka na winie owocowym, nalewka na winie z soku winogronowego, aromatyzowana nalewka na winie z soku winogronowego, napój winny owocowy lub miodowy, aromatyzowany napój winny owocowy lub miodowy, wino owocowe niskoalkoholowe and aromatyzowane wino owocowe niskoalkoholowe</i>

▼ M2▼ M6▼ M24▼ M6▼ M93▼ M2▼ M76

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 104	Quinoline Yellow	180	(61)	only alcoholic drinks with less than 15 % of alcohol
	E 110	Sunset Yellow FCF/Orange Yellow S	100	(61)	only alcoholic drinks with less than 15 % of alcohol
	E 123	Amaranth	30		only alcoholic drinks with less than 15 % of alcohol and <i>nalewka na winie owocowym, aromatyzowana nalewka na winie owocowym, nalewka na winie z soku winogronowego, aromatyzowana nalewka na winie z soku winogronowego, napój winny owocowy lub miodowy, aromatyzowany napój winny owocowy lub miodowy, wino owocowe niskoalkoholowe and aromatyzowane wino owocowe niskoalkoholowe</i>
	E 124	Ponceau 4R, Cochineal Red A	170	(61)	only alcoholic drinks with less than 15 % of alcohol
	E 160b(ii)	Annatto norbixin	10		only alcoholic drinks with less than 15 % of alcohol
	E 160d	Lycopene	30		
	E 200-202	Sorbic acid – potassium sorbate	200	(1) (2)	only alcoholic drinks with less than 15 % of alcohol and <i>nalewka na winie owocowym, aromatyzowana nalewka na winie owocowym, nalewka na winie z soku winogronowego, aromatyzowana nalewka na winie z soku winogronowego, napój winny owocowy lub miodowy, aromatyzowany napój winny owocowy lub miodowy, wino owocowe niskoalkoholowe and aromatyzowane wino owocowe niskoalkoholowe</i>

▼ M2▼ M24▼ M17▼ M19▼ M2▼ M24

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 210-213	Benzoic acid — benzoates	200	(1) (2)	only alcoholic drinks with less than 15 % of alcohol
	E 220-228	Sulphur dioxide — sulphites	200	(3)	only <i>nalewka na winie owocowym, aromatyzowana nalewka na winie owocowym, nalewka na winie z soku winogronowego, aromatyzowana nalewka na winie z soku winogronowego, napój winny owocowy lub miodowy, aromatyzowany napój winny owocowy lub miodowy, wino owocowe niskoalkoholowe and aromatyzowane wino owocowe niskoalkoholowe</i>
	E 220-228	Sulphur dioxide — sulphites	20	(3)	only in fermented grape must-based drinks Period of application: From 25 December 2012.
	E 242	Dimethyl dicarbonate	250	(24)	Period of application: From 28 December 2012
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	1 000	(1) (4)	
	E 353	Metatartaric acid	100		only <i>nalewka na winie z soku winogronowego and aromatyzowana nalewka na winie z soku winogronowego</i>

▼ M2▼ M17▼ M92▼ M2▼ M28▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 405	Propane-1, 2-diol alginate	100		only in fermented grape must-based drinks Period of application: From 25 December 2012
	E 432-436	Polysorbates	10	(1)	only carbonated drinks
	E 444	Sucrose acetate isobutyrate	300		only flavoured cloudy alcoholic drinks containing less than 15 % of alcohol
	E 445	Glycerol esters of wood rosins	100		only flavoured cloudy alcoholic drinks containing less than 15 % of alcohol
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000	(1)	
	E 481-482	Stearoyl-2-lactylates	8 000	(1)	only flavoured drinks containing less than 15 % of alcohol
	E 499	Stigmasterol-rich plant sterols	80	(80)	Only to water based ready-to-freeze alcoholic cocktails
	E 499	Stigmasterol-rich plant sterols	800	(80)	Only to cream based ready-to-freeze alcoholic cocktails
	E 950	Acesulfame K	350		
	E 951	Aspartame	600		
	E 952	Cyclamic acid and its Na and Ca salts	250	(51)	only mixtures of alcoholic drinks with non-alcoholic drinks
	E 954	Saccharin and its Na, K and Ca salts	80	(52)	

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 955	Sucralose	250		
	E 959	Neohesperidine DC	30		
▼ <u>M96</u>	E 960a – 960c	Gliocóisídí steibhióil	150	(1)(60)	
▼ <u>M2</u>	E 961	Neotame	20		
	E 962	Salt of aspartame-acesulfame	350	(11)a (49) (50)	
▼ <u>M39</u>	E 969	Advantame	6		
▼ <u>M24</u>	E 1105	Lysozyme	<i>quantum satis</i>		only nalewka na winie owocowym, aromatyzowana nalewka na winie owocowym, nalewka na winie z soku winogro-nowego, aromatyzowana nalewka na winie z soku winogro-nowego, napój winny owocowy lub miodowy, aromatyzowany napój winny owocowy lub miodowy, wino owocowe niskoalkoholowe and aromatyzowane wino owocowe niskoalkoholowe
▼ <u>M2</u>		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
▼ <u>M17</u>		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
▼ <u>M2</u>		(4): The maximum level is expressed as P ₂ O ₅			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M5</u> ▼ <u>M6</u> ▼ <u>M28</u> ▼ <u>M44</u>		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(51): Maximum usable levels are expressed in free acid			
		(52): Maximum usable levels are expressed in free imide			
		(24): Ingoing amount, residues not detectable			
		(60): Expressed as steviol equivalents			
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			
		(80): The labelling requirements set out by Commission Regulation (EC) No 608/2004 (OJ L 97, 1.4.2004, p. 44) shall not apply.			
		(87): Maximum limit for aluminium coming from aluminium lakes of ► <u>M81</u> E 120 carminic acid, carmine ◀ 1,5 mg/kg. No other aluminium lakes may be used. For the purposes of Article 22(1)(g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
▼ <u>M2</u> 15	Ready-to-eat savouries and snacks				
15.1	Potato-, cereal-, flour- or starch-based snacks				
	Group I	Additives			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M7</u>	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		Period of application: until 31 July 2014
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>	(71)	Period of application: from 1 August 2014
	Group III	Colours with combined maximum limit	100		excluding extruded or expanded savoury snack products Period of application: until 31 July 2014
	Group III	Colours with combined maximum limit	100	(71)	excluding extruded or expanded savoury snack products Period of application: from 1 August 2014
	Group III	Colours with combined maximum limit	200		only extruded or expanded savoury snack products Period of application: until 31 July 2014
	Group III	Colours with combined maximum limit	200	(71)	only extruded or expanded savoury snack products Period of application: from 1 August 2014
	E 160b(i)	Annatto bixin	20	(94)	
	E 160b(ii)	Annatto norbixin	20	(94)	
	E 160d	Lycopene	30		
▼ <u>M93</u>					
▼ <u>M2</u>					

▼ M2▼ M76▼ M2▼ M82▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 200-202; 214-219	Sorbic acid – potassium sorbate; p-hydroxybenzoates	1 000	(1) (2) (5)	
	E 220-228	Sulphur dioxide — sulphites	50	(3)	only cereal- and potato-based snacks
	E 310-320	Propyl gallate, TBHQ and BHA	200	(1)	only cereal-based snack foods
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	
	E 392	Extracts of rosemary	50	(41) (46)	
	E 405	Propane-1, 2-diol alginate	3 000		only cereal- and potato-based snacks
	E 416	Karaya gum	5 000		only cereal- and potato-based snacks
	E 481-482	Stearoyl-2-lactylates	2 000	(1)	only cereal-based snacks
	E 481-482	Stearoyl-2-lactylates	5 000	(1)	only cereal- and potato-based snacks
	E 901	Beeswax, white and yellow	<i>quantum satis</i>		as glazing agents only
	E 902	Candelilla wax	<i>quantum satis</i>		as glazing agents only
	E 903	Carnauba wax	200		as glazing agents only
	E 904	Shellac	<i>quantum satis</i>		as glazing agents only
	E 950	Acesulfame K	350		
	E 951	Aspartame	500		
	E 954	Saccharin and its Na, K and Ca salts	100	(52)	
	E 955	Sucralose	200		

▼ M2▼ M78▼ M2▼ M96▼ M2▼ M39▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M2</u>	E 957	Thaumatococin	5		only as flavour enhancer
	E 959	Neohesperidine DC	50		
	E 960a – 960c	Glicocóisídí steibhióil	20	(1) (60)	
	E 961	Neotame	18		
	E 961	Neotame	2		as flavour enhancer only
	E 962	Salt of aspartame-acesulfame	500	(11)b (49) (50)	
	E 969	Advantame	5		
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(4): The maximum level is expressed as P ₂ O ₅			
		(5): E 214-219: p-hydroxybenzoates (PHB), maximum 300 mg/kg			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(41): Expressed on fat basis			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M5</u> ▼ <u>M7</u> ▼ <u>M93</u>		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(52): Maximum usable levels are expressed in free imide			
		(46): As the sum of carnosol and carnosic acid			
		(60): Expressed as steviol equivalents			
		(71): Maximum limit for aluminium coming from all aluminium lakes 30 mg/kg. For the purposes of Article 22 (1) (g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.			

▼ M2

15.2

Processed nuts

Group I	Additives			
Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		
Group III	Colours with combined maximum limit	100		only savoury-coated nuts
E 160b(i)	Annatto bixin	10	(94)	
E 160b(ii)	Annatto norbixin	10	(94)	
E 160d	Lycopene	30		
E 200-202; 214-219	Sorbic acid – potassium sorbate; p-hydroxybenzoates	1 000	(1) (2) (5)	only coated nuts
E 220-228	Sulphur dioxide — sulphites	50	(3)	only marinated nuts

▼ M93▼ M2▼ M76▼ M2

▼ M2▼ M82▼ M2▼ M96▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 310-320	Propyl gallate, TBHQ and BHA	200	(1) (13)	
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	5 000	(1) (4)	
	E 392	Extracts of rosemary	200	(41) (46)	
	E 416	Karaya gum	10 000		only coating for nuts
	E 901	Beeswax, white and yellow	<i>quantum satis</i>		as glazing agents only
	E 902	Candelilla wax	<i>quantum satis</i>		as glazing agents only
	E 903	Carnauba wax	200		as glazing agents only
	E 904	Shellac	<i>quantum satis</i>		as glazing agents only
	E 950	Acesulfame K	350		
	E 951	Aspartame	500		
	E 954	Saccharin and its Na, K and Ca salts	100	(52)	
	E 955	Sucralose	200		
	E 959	Neohesperidine DC	50		
	E 960a – 960c	Gliocóisídí steibhióil	20	(1) (60)	
	E 961	Neotame	18		
	E 961	Neotame	2		as flavour enhancer only
	E 962	Salt of aspartame-acesulfame	500	(11)b (49) (50)	

▼ M2▼ M39▼ M2▼ M5▼ M93▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 969	Advantame	5		
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(3): Maximum levels are expressed as SO ₂ relate to the total quantity, available from all sources, an SO ₂ content of not more than 10 mg/kg or 10 mg/l is not considered to be present			
		(4): The maximum level is expressed as P ₂ O ₅			
		(5): E 214-219: p-hydroxybenzoates (PHB), maximum 300 mg/kg			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(13): Maximum limit expressed on fat			
		(41): Expressed on fat basis			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(52): Maximum usable levels are expressed in free imide			
		(46): As the sum of carnosol and carnosic acid			
		(60): Expressed as steviol equivalents			
		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.			
16	Desserts excluding products covered in categories 1, 3 and 4				

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	Group I	Additives			
▼ <u>M7</u>	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		Period of application: until 31 July 2014
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>	(74)	Period of application: from 1 August 2014
	Group III	Colours with combined maximum limit	150		Period of application: until 31 July 2014
	Group III	Colours with combined maximum limit	150	(74)	Period of application: from 1 August 2014
▼ <u>M2</u>	Group IV	Polyols	<i>quantum satis</i>		only energy-reduced or with no added sugar
▼ <u>M6</u>	E 104	Quinoline Yellow	10	(61)	
	E 110	Sunset Yellow FCF/Orange Yellow S	5	(61)	
	E 124	Ponceau 4R, Cochineal Red A	10	(61)	
▼ <u>M93</u>	E 160b(i)	Annatto bixin	15	(94)	
	E 160b(ii)	Annatto norbixin	7,5	(94)	
▼ <u>M2</u>	E 160d	Lycopene	30		
▼ <u>M76</u>	E 200-202	Sorbic acid – potassium sorbate	1 000	(1) (2)	only <i>frugtgrød, rote Grütze and pasha</i>
	E 200-202	Sorbic acid – potassium sorbate	2 000	(1) (2)	only <i>ostkaka</i>

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M76</u> ▼ <u>M2</u>	E 200-213	Sorbic acid – potassium sorbate; Benzoic acid – benzoates	300	(1) (2)	only non-heat-treated dairy-based desserts
	E 210-213	Benzoic acid — benzoates	500	(1) (2)	only <i>frugtgrød</i> and rote Grütze
	E 234	Nisin	3		only semolina and tapioca puddings and similar products
	E 280-283	Propionic acid — propionates	1 000	(1) (6)	only <i>Christmas pudding</i>
	E 297	Fumaric acid	4 000		only gel-like desserts, fruit-flavoured desserts, dry powdered dessert mixes
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	3 000	(1) (4)	
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	7 000	(1) (4)	only dry powdered dessert mixes
	E 355-357	Adipic acid — adipates	1 000	(1)	only dry powdered dessert mixes
	E 355-357	Adipic acid — adipates	6 000	(1)	only gel-like desserts
	E 355-357	Adipic acid — adipates	1 000	(1)	only fruit-flavoured desserts
	E 363	Succinic acid	6 000		
	E 416	Karaya gum	6 000		
	E 427	Cassia gum	2 500		only for dairy-based dessert and similar products
	E 432-436	Polysorbates	3 000	(1)	

▼ **M2**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	5 000	(1)	
	E 475	Polyglycerol esters of fatty acids	2 000		
	E 477	Propane-1,2-diol esters of fatty acids	5 000		
	E 481-482	Stearoyl-2-lactylates	5 000	(1)	
	E 483	Stearyl tartrate	5 000		
	E 491-495	Sorbitan esters	5 000	(1)	
	E 950	Acesulfame K	350		only energy-reduced or with no added sugar
	E 951	Aspartame	1 000		only energy-reduced or with no added sugar
	E 952	Cyclamic acid and its Na and Ca salts	250	(51)	only energy-reduced or with no added sugar
	E 954	Saccharin and its Na, K and Ca salts	100	(52)	only energy-reduced or with no added sugar
	E 955	Sucralose	400		only energy-reduced or with no added sugar
	E 957	Thaumatococcus	5		as flavour enhancer only
	E 959	Neohesperidine DC	50		only energy-reduced or with no added sugar
	E 960a – 960c	Glicóisídí steibhióil	100	(1) (60)	fuinneamhlaghdaithe nó gan aon siúcra breise curtha leo amháin

▼ **M96**

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M14</u>	E 961	Neotame	32		only energy-reduced or with no added sugar
	E 962	Salt of aspartame-acesulfame	350	(11)a (49) (50)	only energy-reduced or with no added sugar
	E 964	Polyglycitol syrup	300 000		only energy-reduced or with no added sugar Period of application: From 29 November 2012
	E 969	Advantame	10		only energy-reduced or with no added sugar
	(1): The additives may be added individually or in combination				
	(2): The maximum level is applicable to the sum and the levels are expressed as the free acid				
	(4): The maximum level is expressed as P ₂ O ₅				
	(6): Propionic acid and its salts may be present in certain fermented products resulting from the fermentation process following good manufacturing practice				
	(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent				
	(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)				
▼ <u>M2</u>	(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951				
	(51): Maximum usable levels are expressed in free acid				

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(52): Maximum usable levels are expressed in free imide			
		(60): Expressed as steviol equivalents			
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			
		(74): Maximum limit for aluminium coming from all aluminium lakes 15 mg/kg. For the purposes of Article 22 (1) (g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013			
		(94): When E 160b(i) (Annatto bixin) and E 160b(ii) (Annatto norbixin) are added in combination, the higher individual maximum level applies to the sum, but the individual maximum levels shall not be exceeded.			
17	Food supplements as defined in Directive 2002/46/EC				
	INTRODUCTION PART, APPLIES TO ALL SUBCATEGORIES				
	The maximum levels of use indicated for colours, polyols, sweeteners, and E 200-213, E 338-452, E 405, E 416, E 432-436, E 459, E 468, E 473-475, E 491-495, E 551-553, E 901-904, E 961, E 1201-1204, E 1505 and E 1521 refer to the food supplements ready for consumption prepared following the instructions of use provided by the manufacturer. The dilution factor for those food supplements that have to be diluted or dissolved has to be communicated together with the instructions of use.				
17.1	Food supplements supplied in a solid form, excluding food supplements for infants and young children				
	Group I	Additives			E 410, E 412, E 415, E 417 and E 425 may not be used to produce dehydrated food supplements intended to rehydrate on ingestion
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		Period of application: until 31 July 2014
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>	(69)	Period of application: from 1 August 2014
	Group III	Colours with combined maximum limit	300		Period of application: until 31 July 2014
	Group III	Colours with combined maximum limit	300	(69)	Period of application: from 1 August 2014

▼ M83

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	Group IV	Polyols	<i>quantum satis</i>		
	E 104	Quinoline Yellow	35	(61)	Period of application: from 1 January 2014 to 31 July 2014
	E 104	Quinoline Yellow	35	(61)(69)	Period of application: from 1 August 2014 except food supplements in chewable form
	E 104	Quinoline Yellow	10	(61)	Period of application: from 1 January 2014 to 31 July 2014
	E 104	Quinoline Yellow	10	(61)(69)	Period of application: from 1 August 2014 only food supplements in chewable form
	E 110	Sunset Yellow FCF/Orange Yellow S	10	(61)	Period of application: from 1 January 2014 to 31 July 2014
	E 110	Sunset Yellow FCF/Orange Yellow S	10	(61)(69)	Period of application: from 1 August 2014
	E 124	Ponceau 4R, Cochineal Red A	35	(61)	Period of application: from 1 January 2014 to 31 July 2014
	E 124	Ponceau 4R, Cochineal Red A	35	(61)(69)	Period of application: from 1 August 2014 except food supplements in chewable form
	E 124	Ponceau 4R, Cochineal Red A	10	(61)	Period of application: from 1 January 2014 to 31 July 2014
	E 124	Ponceau 4R, Cochineal Red A	10	(61)(69)	Period of application: from 1 August 2014 only food supplements in chewable form
	E 160d	Lycopene	30		
	E 200-213	Sorbic acid — sorbates; Benzoic acid — benzoates	1 000	(1) (2)	only food supplements in dried form and containing preparations of vitamin A and of combinations of vitamins A and D, except in chewable form
	E 310-321	Propyl gallate, TBHQ, BHA and BHT	400	(1)	
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	<i>quantum satis</i>		
	E 392	Extracts of rosemary	400	(46)	
	E 405	Propane-1, 2-diol alginate	1 000		
	E 416	Karaya gum	<i>quantum satis</i>		

▼ **M83**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ M89 ▼ M83					
	E 432-436	Polysorbates	<i>quantum satis</i>		
	E 459	Beta-cyclodextrin	<i>quantum satis</i>		only food supplements in tablet and coated tablet form
	E 468	Cross-linked sodium carboxy methyl cellulose	30 000		except food supplements in chewable form
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	<i>quantum satis</i>	(1)	
	E 475	Polyglycerol esters of fatty acids	<i>quantum satis</i>		
	E 491-495	Sorbitan esters	<i>quantum satis</i>	(1)	
	E 551-559	Silicon dioxide — silicates	<i>quantum satis</i>		Period of application: until 31 January 2014
	E 551-553	Silicon dioxide — silicates	<i>quantum satis</i>		Period of application: from 1 February 2014
	E 900	Dimethyl polysiloxane	10	(91)	only food supplements in effervescent tablet form
	E 901	Beeswax, white and yellow	<i>quantum satis</i>		
	E 902	Candelilla wax	<i>quantum satis</i>		
	E 903	Carnauba wax	200		
	E 904	Shellac	<i>quantum satis</i>		
	E 950	Acesulfame K	500		
	E 950	Acesulfame K	2 000		only food supplements in chewable form
	E 951	Aspartame	2 000		
	E 951	Aspartame	5 500		only food supplements in chewable form

▼ **M83**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 952	Cyclamic acid and its Na and Ca salts	500	(51)	
	E 952	Cyclamic acid and its Na and Ca salts	1 250	(51)	only food supplements in chewable form
	E 954	Saccharin and its Na, K and Ca salts	500	(52)	
	E 954	Saccharin and its Na, K and Ca salts	1 200	(52)	only food supplements in chewable form
	E 955	Sucralose	800		
	E 955	Sucralose	2 400		only food supplements in chewable form
	E 957	Thaumatococcus	400		only food supplements in chewable form
	E 959	Neohesperidine DC	100		
	E 959	Neohesperidine DC	400		only food supplements in chewable form
	E 960a – 960c	Glicóisídí steibhióil	670	(1) (60)	
	E 960a – 960c	Glicóisídí steibhióil	1800	(1) (60)	forbhianna i bhfoirm coganta amháin
	E 961	Neotame	60		
	E 961	Neotame	185		only food supplements in chewable form
	E 961	Neotame	2		only as flavour enhancer, except food supplements in chewable form
	E 961	Neotame	2		only vitamins and/or mineral based food supplements in chewable form, as a flavour enhancer
	E 962	Salt of aspartame-acesulfame	500	(11)a (49) (50)	
	E 962	Salt of aspartame-acesulfame	2 000	(11)a (49) (50)	only food supplements in chewable form
	E 969	Advantame	20		
	E 969	Advantame	55		only food supplements in chewable form
	E 1201	Polyvinylpyrrolidone	<i>quantum satis</i>		only food supplements in tablet and coated tablet form
	E 1202	Polyvinylpolypyrrolidone	<i>quantum satis</i>		only food supplements in tablet and coated tablet form
	E 1203	Polyvinyl alcohol (PVA)	18 000		only food supplements in capsule and tablet form

▼ **M96**▼ **M83**

▼ **M83**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ M2	E 1204	Pullulan	<i>quantum satis</i>		only food supplements in capsule and tablet form
	E 1205	Basic methacrylate copolymer	100 000		except food supplements in chewable form
	E 1206	Neutral methacrylate copolymer	200 000		except food supplements in chewable form
	E 1207	Anionic methacrylate copolymer	100 000		except food supplements in chewable form
	E 1208	Polyvinylpyrrolidone-vinyl acetate copolymer	100 000		except food supplements in chewable form
	E 1209	Polyvinyl alcohol-polyethylene glycol-graft-co-polymer	100 000		except food supplements in chewable form
	E 1505	Triethyl citrate	3 500		only food supplements in capsule and tablet form
	E 1521	Polyethylene glycol	10 000		only food supplements in capsule and tablet form
		(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
▼ M5		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(51): Maximum usable levels are expressed in free acid			
		(52): Maximum usable levels are expressed in free imide			
		(46): As the sum of carnosol and carnosic acid			
		(60): Expressed as steviol equivalents			
		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			
▼ M6					

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
		(69): Maximum limit for aluminium coming from all aluminium lakes 150 mg/kg. For the purposes of Article 22 (1) (g) of Regulation (EC) No 1333/2008 that limit shall apply from 1 February 2013 (91): Maximum level applies to the dissolved food supplement ready for consumption when diluted with 200 ml of water			
17.2	Food supplements supplied in a liquid form, excluding food supplements for infants and young children				
	Group I	Additives			
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>		Period of application: until 31 July 2014
	Group II	Colours at <i>quantum satis</i>	<i>quantum satis</i>	(69)	Period of application: from 1 August 2014 only food supplements in syrup form
	Group III	Colours with combined maximum limit	100		
	Group IV	Polyols	<i>quantum satis</i>		
	E 104	Quinoline Yellow	10	(61)	Period of application: from 1 January 2014 to 31 July 2014
	E 104	Quinoline Yellow	10	(61)(69)	Period of application: from 1 August 2014
	E 110	Sunset Yellow FCF/Orange Yellow S	10	(61)	Period of application: from 1 January 2014 to 31 July 2014
	E 110	Sunset Yellow FCF/Orange Yellow S	10	(61)(69)	Period of application: from 1 August 2014
	E 124	Ponceau 4R, Cochineal Red A	10	(61)	Period of application: from 1 January 2014 to 31 July 2014
	E 124	Ponceau 4R, Cochineal Red A	10	(61)(69)	Period of application: from 1 August 2014
	E 160d	Lycopene	30		
	E 200-213	Sorbic acid — sorbates; Benzoic acid — benzoates	2 000	(1) (2)	except food supplements in syrup form
	E 310-321	Propyl gallate, TBHQ, BHA and BHT	400	(1)	

▼ **M83**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
	E 338-452	Phosphoric acid — phosphates — di-, tri- and polyphosphates	<i>quantum satis</i>		
	E 392	Extracts of rosemary	400	(46)	
	E 405	Propane-1, 2-diol alginate	1 000		
	E 416	Karaya gum	<i>quantum satis</i>		

	E 432-436	Polysorbates	<i>quantum satis</i>		
	E 473-474	Sucrose esters of fatty acids — sucroglycerides	<i>quantum satis</i>	(1)	
	E 475	Polyglycerol esters of fatty acids	<i>quantum satis</i>		
	E 491-495	Sorbitan esters	<i>quantum satis</i>	(1)	
	E 551-559	Silicon dioxide — silicates	<i>quantum satis</i>		Period of application: until 31 January 2014
	E 551-553	Silicon dioxide — silicates	<i>quantum satis</i>		Period of application: from 1 February 2014
	E 950	Acesulfame K	350		
	E 950	Acesulfame K	2 000		only food supplements in syrup form
	E 951	Aspartame	600		
	E 951	Aspartame	5 500		only food supplements in syrup form
	E 952	Cyclamic acid and its Na and Ca salts	400	(51)	
	E 952	Cyclamic acid and its Na and Ca salts	1 250	(51)	only food supplements in syrup form
	E 954	Saccharin and its Na, K and Ca salts	80	(52)	
	E 954	Saccharin and its Na, K and Ca salts	1 200	(52)	only food supplements in syrup form
	E 955	Sucralose	240		
	E 955	Sucralose	2 400		only food supplements in syrup form
	E 957	Thaumatococcus	400		only food supplements in syrup form
	E 959	Neohesperidine DC	50		
	E 959	Neohesperidine DC	400		only food supplements in syrup form

▼ **M89**▼ **M83**

▼ **M83**▼ **M96**▼ **M83**▼ **M2**▼ **M5**

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
▼ <u>M83</u>	E 960a – 960c	Gliocóisídí steibhióil	200	(1) (60)	
	E 960a – 960c	Gliocóisídí steibhióil	1800	(1) (60)	forbhianna i bhfoirm síoróipe amháin
	E 961	Neotame	20		
	E 961	Neotame	185		only food supplements in syrup form
	E 961	Neotame	2		only as flavour enhancer, except food supplements in syrup form
	E 961	Neotame	2		only vitamins and/or mineral based food supplements in syrup form, as a flavour enhancer
	E 962	Salt of aspartame-acesulfame	350	(11)a (49) (50)	
	E 962	Salt of aspartame-acesulfame	2 000	(11)a (49) (50)	only food supplements in syrup form
	E 969	Advantame	6		
	E 969	Advantame	55		only food supplements in syrup form
	▼ <u>M2</u>	(1): The additives may be added individually or in combination			
		(2): The maximum level is applicable to the sum and the levels are expressed as the free acid			
		(11): Limits are expressed as (a) acesulfame K equivalent or (b) aspartame equivalent			
		(49): The maximum usable levels are derived from the maximum usable levels for its constituent parts, aspartame (E 951) and acesulfame-K (E 950)			
		(50): The levels for both E 951 and E 950 are not to be exceeded by use of the salt of aspartame-acesulfame, either alone or in combination with E 950 or E 951			
		(51): Maximum usable levels are expressed in free acid			
		(52): Maximum usable levels are expressed in free imide			
		(46): As the sum of carnosol and carnosic acid			
	▼ <u>M5</u>	(60): Expressed as steviol equivalents			

▼ M2

Category number	E-number	Name	Maximum level (mg/l or mg/kg as appropriate)	Footnotes	Restrictions/exceptions
-----------------	----------	------	--	-----------	-------------------------

▼ M6

		(61): The total quantity of E 104, E 110, E 124 and the colours in Group III shall not exceed the maximum listed for Group III			
--	--	--	--	--	--

▼ M83

▼ C2

--	--	--	--	--	--

▼ M2

18	Processed foods not covered by categories 1 to 17, excluding foods for infants and young children				
	Group I	Additives			

▼ M91

⁽¹⁾ OJ L 347, 20.12.2013, p. 67.					
---	--	--	--	--	--

▼ **M4***ANNEX III***Union list of food additives including carriers approved for use in food additives, food enzymes, food flavourings, nutrients and their conditions of use***Definitions*

1. 'nutrients' for the purposes of this Annex means vitamins, minerals and other substances added for nutritional purposes, as well as substances added for physiological purposes as covered by Regulation (EC) No 1925/2006, Directive 2002/46/EC, Directive 2009/39/EC and Regulation (EC) No 953/2009.
2. 'preparation' for the purposes of this Annex means a formulation consisting of one or more food additives, food enzymes and/or nutrients in which substances such as food additives and/or other food ingredients are incorporated to facilitate their storage, sale, standardisation, dilution or dissolution.

PART 1

Carriers in food additives

E number of the carrier	Name of the carrier	Maximum level	Food additives to which the carrier may be added
E 1520	Propane-1, 2-diol (propylene glycol)	1 000 mg/kg in final food (as carry-over) ⁽¹⁾	Colours, emulsifiers and anti-oxidants
E 422	Glycerol	<i>quantum satis</i>	All food additives
E 420	Sorbitol		
E 421	Mannitol		
E 953	Isomalt		
E 965	Maltitol		
E 966	Lactitol		
E 967	Xylitol		
E 968	Erythritol		
E 400 – E 404	Alginic acid – alginates (Table 7 of Part 6)		
E 405	Propane-1, 2-diol alginate		
E 406	Agar		
E 407	Carrageenan		
E 410	Locust bean gum		
E 412	Guar gum		
E 413	Tragacanth		
E 414	Gum arabic (acacia gum)		
E 415	Xanthan gum		
E 440	Pectins		

▼ **M4**

E number of the carrier	Name of the carrier	Maximum level	Food additives to which the carrier may be added
E 432 – E 436	Polysorbates (Table 4 of Part 6)	<i>quantum satis</i>	Antifoaming agents
E 442	Ammoniumphosphatides	<i>quantum satis</i>	Antioxidants
E 460	Cellulose	<i>quantum satis</i>	All food additives
E 461	Methyl cellulose		
E 462	Ethyl cellulose		
E 463	Hydroxypropyl cellulose		
E 464	Hydroxypropyl methyl cellulose		
E 465	Ethyl methyl cellulose		
E 466	Sodium carboxy methyl cellulose, Cellulose gum		

▼ **M4**

E 322	Lecithins	<i>quantum satis</i>	Colours and fat-soluble anti-oxidants
E 432 – E 436	Polysorbates (Table 4 of Part 6)		
E 470b	Magnesium salts of fatty acids		
E 471	Mono- and diglycerides of fatty acids		
E 472a	Acetic acid esters of mono- and diglycerides of fatty acids		
E 472c	Citric acid esters of mono- and diglycerides of fatty acids		
E 472e	Mono and diacetyl tartaric acid esters of mono- and diglycerides of fatty acids		
E 473	Sucrose esters of fatty acids		
E 475	Polyglycerol esters of fatty acids		
E 491 – E 495	Sorbitan esters (Table 5 of Part 6)	<i>quantum satis</i>	Colours and antifoaming agents
E 1404	Oxidised starch	<i>quantum satis</i>	All food additives
E 1410	Monostarch phosphate		
E 1412	Distarch phosphate		
E 1413	Phosphated distarch phosphate		
E 1414	Acetylated distarch phosphate		

▼ **M4**

E number of the carrier	Name of the carrier	Maximum level	Food additives to which the carrier may be added
E 1420	Acetylated starch		
E 1422	Acetylated distarch adipate		
E 1440	Hydroxy propyl starch		
E 1442	Hydroxy propyl distarch phosphate		
E 1450	Starch sodium octenyl succinate		
E 1451	Acetylated oxidised starch		
E 170	Calcium carbonate		
E 263	Calcium acetate		
E 331	Sodium citrates		
E 332	Potassium citrates		
E 341	Calcium phosphates		
E 501	Potassium carbonates		
E 504	Magnesium carbonates		
E 508	Potassium chloride		
E 509	Calcium chloride		
E 511	Magnesium chloride		
E 514	Sodium sulphates		
E 515	Potassium sulphates		
E 516	Calcium sulphate		
E 517	Ammonium sulphate		
E 577	Potassium gluconate		
E 640	Glycine and its sodium salt		
E 1505 ⁽¹⁾	Triethyl citrate		
E 1518 ⁽¹⁾	Glyceryl triacetate (triacetin)		
E 551	Silicon dioxide	<i>quantum satis</i>	Emulsifiers and colours
E 552	Calcium silicate		
E 553b	Talc	50 mg/kg in the colour preparation	Colours
E 901	Beeswax, white and yellow	<i>quantum satis</i>	Colours
E 1200	Polydextrose	<i>quantum satis</i>	All food additives

▼ **M4**

E number of the carrier	Name of the carrier	Maximum level	Food additives to which the carrier may be added
E 1201	Polyvinylpyrrolidone	<i>quantum satis</i>	Sweeteners
E 1202	Polyvinylpolypyrrolidone		
E 322	Lecithins	<i>quantum satis</i>	Glazing agents for fruit
E 432 – E 436	Polysorbates		
E 470a	Sodium, potassium and calcium salts of fatty acids		
E 471	Mono- and diglycerides of fatty acids		
E 491 – E 495	Sorbitan esters		
E 570	Fatty acids		
E 900	Dimethyl polysiloxane		
E 1521	Polyethylene glycol	<i>quantum satis</i>	Sweeteners
E 425	Konjac	<i>quantum satis</i>	All food additives
E 459	Beta-cyclodextrin	1 000 mg/kg in final food	All food additives
E 468	Crosslinked sodium carboxy methyl cellulose Cross-linked cellulose gum	<i>quantum satis</i>	Sweeteners
E 469	Enzymatically hydrolysed carboxymethylcellulose Enzymatically hydrolysed cellulose gum	<i>quantum satis</i>	All food additives
▼ M98			
E 555	Sileacáit photaisiam alúmanaim	90 % i gcoibhneas leis an lí	In E 172 ocsaídí agus hiodrocsaídí iarainn

▼ **M4**

⁽¹⁾ Maximum level from all sources in foodstuffs 3 000 mg/kg (individually or in combination with E 1505, E 1517 and E 1518). In the case of beverages, with the exception of cream liqueurs, the maximum level of E 1520 shall be 1 000 mg/l from all sources.

PART 2

Food additives other than carriers in food additives ⁽¹⁾

E number of the added food additive	Name of the added food additive	Maximum level	Food additive preparations to which the food additive may be added
Table 1		<i>quantum satis</i>	All food additive preparations
▼ M76			
E 200-202	Sorbic acid – potassium sorbate (Table 2 of Part 6)	1 500 mg/kg singly or in combination in the preparation 15 mg/kg in the final product expressed as the free acid	Colour preparations
E 210	Benzoic acid		
E 211	Sodium benzoate		
E 212	Potassium benzoate		

▼ **M4**

E number of the added food additive	Name of the added food additive	Maximum level	Food additive preparations to which the food additive may be added
-------------------------------------	---------------------------------	---------------	--

▼ **M88**

E 200	Sorbic acid	2 500 mg/kg in the preparation	Liquid colour preparations for sale to the final consumer for the decorative colouring of egg shells
-------	-------------	--------------------------------	--

▼ **M4**

E 220-E 228	Sulphur dioxide — sulphites (Table 3 of Part 6)	100 mg/kg in the preparation and 2 mg/kg expressed as SO ₂ in the final product as calculated	Colour preparations (except E163 anthocyanins, E 150 b caustic sulphite caramel and E 150 d sulphite ammonia caramel) ⁽⁴⁰⁾
E 320	Butylated hydroxyanisole (BHA)	20 mg/kg singly or in combination (expressed on fat) in the preparation, 0,4 mg/kg in final product (singly or in combination)	Emulsifiers containing fatty acids
E 321	Butylated hydroxytoluene (BHT)		
E 338	Phosphoric acid	40 000 mg/kg singly or in combination in the preparation (expressed as P ₂ O ₅)	Preparations of the colour E 163 anthocyanins
E 339	Sodium phosphates		
E 340	Potassium phosphates		
E 343	Magnesium phosphates		
E 450	Diphosphates		
E 451	Triphosphates		
E 341	Calcium phosphates	40 000 mg/kg in the preparation (expressed as P ₂ O ₅)	Colour and emulsifier preparations
		10 000 mg/kg in the preparation (expressed as P ₂ O ₅)	Polyol preparations
		10 000 mg/kg in the preparation (expressed as P ₂ O ₅)	E 412 guar gum preparations
E 392	Extracts of rosemary	1 000 mg/kg in the preparation, 5 mg/kg in the final product expressed as the sum of carnosic acid and carnosol	Colour preparations
E 416	Karaya gum	50 000 mg/kg in the preparation, 1 mg/kg in final product	Colour preparations
▼ M25			
E 432 – E 436	Polysorbates	<i>quantum satis</i>	Preparations of colours, contrast enhancers, fat soluble antioxidants and glazing agents for fruit
▼ M4			
E 473	Sucrose esters of fatty acids	<i>quantum satis</i>	Preparations of colours and fat soluble antioxidants
E 475	Polyglycerol esters of fatty acids	<i>quantum satis</i>	Preparations of colours and fat soluble antioxidants

▼ **M4**

E number of the added food additive	Name of the added food additive	Maximum level	Food additive preparations to which the food additive may be added
E 476	Polyglycerol polyricinoleate	50 000 mg/kg in the preparation, 500 mg/kg in final food	As emulsifier in preparations of colours used in: Surimi and Japanese type Fish Products (Kamaboko) (E 120 cochineal, carminic acid, carmines) Meat products, fish pastes and fruit preparations used in flavoured milk products and desserts (E163 anthocyanins, E100 curcumin and E120 cochineal, carminic acid, carmines)
E 491 – E 495	Sorbitan esters (Table 5 of Part 6)	<i>quantum satis</i>	Preparations of colours, anti-foaming agents and glazing agents for fruit
E 551	Silicon dioxide	50 000 mg/kg in the preparation	Dry powdered colour preparations
		10 000 mg/kg in the preparation	E 508 potassium chloride and E 412 guar gum preparations
E 551	Silicon dioxide	50 000 mg/kg in the preparation	Dry powdered preparations of emulsifiers
E 552	Calcium silicate		
E 551	Silicon dioxide	10 000 mg/kg in the preparation	Dry powdered preparations of polyols
E 552	Calcium silicate		
E 553a	Magnesium silicate		
E 553b	Talc		
▼ M52			
E 551	Silicon dioxide	5 000 mg/kg in the preparation	E 1209 polyvinyl alcohol-polyethylene glycol- <i>graft</i> -co-polymer
▼ M55			
E 551	Silicon dioxide	30 000 mg/kg in the preparation	Dry powdered extracts of rosemary (E 392)
▼ M72			
E 551	Silicon dioxide	10 000 mg/kg in the preparation	E 252 Potassium nitrate
▼ M93			
E 900	Dimethyl polysiloxane	200 mg/kg in the preparation, 0,2 mg/l in final food	Colour preparations of E 160a carotenes, E 160b(i) annatto bixin, E 160b(ii) annatto norbixin, E 160c paprika extract, capsanthin, capsorubin, E 160d lycopene and E 160e beta-apo-8'-carotenal

▼ **M4**

E number of the added food additive	Name of the added food additive	Maximum level	Food additive preparations to which the food additive may be added
E 903	Carnauba wax	130 000 mg/kg in the preparation, 1 200 mg/kg in final product from all sources	As stabiliser in preparations of sweeteners and/or acids intended to be used in chewing gum

▼ **M70**

E 943a	Butane	1 mg/kg in final food	Colour preparations of group II and group III as defined in Part C of Annex II (for professional use only)
E 943b	Isobutane	1 mg/kg in final food	Colour preparations of group II and group III as defined in Part C of Annex II (for professional use only)
E 944	Propane	1 mg/kg in final food	Colour preparations of group II and group III as defined in Part C of Annex II (for professional use only)

▼ **M4**

⁽¹⁾ Except enzymes authorised as food additives.

⁽²⁾ E 163 anthocyanins may contain up to 100 000 mg/kg sulphites. E 150 b caustic sulphite caramel and E 150 d sulphite ammonia caramel may contain 2 000 mg/kg according to the purity criteria (Directive 2008/128/EC).

Note: General rules for conditions of use of Food additives in Part 2

- (1) Food Additives presented in Table 1 of Part 6 of this Annex, which are generally permitted for use in food under the general '*quantum satis*' principle included in Annex II Part C(1) Group I, have been included as food additives (other than for the purpose of carriers) in food additives under the general '*quantum satis*' principle, unless stated otherwise.
- (2) For phosphates and silicates maximum limits have been set only in the food additive preparation and not in the final food.
- (3) For all other food additives with a numerical ADI value maximum limits have been set for the food additive preparation and the final food.
- (4) No food additives are authorised for their function as colour, sweetener or flavour enhancer.

PART 3

Food additives including carriers in food enzymes ⁽¹⁾

E number of the added food additive	Name of the added food additive	Maximum level in enzyme preparation	Maximum level in final food except beverages	Maximum level in beverages	Can be used as a carrier?
E 170	Calcium carbonate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes

▼ **M4**

E number of the added food additive	Name of the added food additive	Maximum level in enzyme preparation	Maximum level in final food except beverages	Maximum level in beverages	Can be used as a carrier?
E 200	Sorbic acid	20 000 mg/kg (singly or in combination expressed as the free acid)	20 mg/kg	10 mg/l	
E 202	Potassium sorbate				
E 210	Benzoic acid	5 000 mg/kg (singly or in combination expressed as the free acid) 12 000 mg/kg in rennet	1,7 mg/kg 5 mg/kg in cheese where rennet has been used	0,85 mg/l 2,5 mg/l in whey based beverages where rennet has been used	
E 211	Sodium benzoate				
E 214	Ethyl-p-hydroxybenzoate	2 000 mg/kg (singly or in combination expressed as the free acid)	2 mg/kg	1 mg/l	
E 215	Sodium ethyl p-hydroxybenzoate				
E 218	Methyl p-hydroxybenzoate				
E 219	Sodium methyl p-hydroxybenzoate				
E 220	Sulphur dioxide	2 000 mg/kg (singly or in combination expressed as SO ₂) 5 000 mg/kg only in food enzymes for brewing 6 000 mg/kg only for barley beta-amylase 10 000 mg/kg only for papain in solid form	2 mg/kg	2 mg/l	
E 221	Sodium sulphite				
E 222	Sodium hydrogen sulphite				
E 223	Sodium metabisulphite				
E 224	Potassium metabisulphite				
E 250	Sodium nitrite	500 mg/kg	0,01 mg/kg	No use	
E 260	Acetic acid	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes

▼ **M20**

E 261	Potassium acetates	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
-------	--------------------	----------------------	----------------------	----------------------	--

▼ **M4**

E 262	Sodium acetates	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 263	Calcium acetate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 270	Lactic acid	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 281	Sodium propionate	<i>quantum satis</i>	<i>quantum satis</i>	50 mg/l	
E 290	Carbon dioxide	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 296	Malic acid	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 300	Ascorbic acid	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 301	Sodium ascorbate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes

▼M4

E number of the added food additive	Name of the added food additive	Maximum level in enzyme preparation	Maximum level in final food except beverages	Maximum level in beverages	Can be used as a carrier?
E 302	Calcium ascorbate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 304	Fatty acid esters of ascorbic acid	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 306	Tocopherol-rich extract	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 307	Alpha-tocopherol	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 308	Gamma-tocopherol	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 309	Delta-tocopherol	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 322	Lecithins	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 325	Sodium lactate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 326	Potassium lactate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 327	Calcium lactate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 330	Citric acid	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 331	Sodium citrates	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 332	Potassium citrates	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 333	Calcium citrates	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 334	Tartaric acid (L(+)-)	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 335	Sodium tartrates	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 336	Potassium tartrates	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 337	Sodium potassium tartrate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 350	Sodium malates	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 338	Phosphoric acid	10 000 mg/kg (expressed as P ₂ O ₅)	<i>quantum satis</i>	<i>quantum satis</i>	
E 339	Sodium phosphates	50 000 mg/kg (singly or in combination, expressed as P ₂ O ₅)	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 340	Potassium phosphates				
E 341	Calcium phosphates				
E 343	Magnesium phosphates				
E 351	Potassium malate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 352	Calcium malates	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 354	Calcium tartrate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	

▼ M4

E number of the added food additive	Name of the added food additive	Maximum level in enzyme preparation	Maximum level in final food except beverages	Maximum level in beverages	Can be used as a carrier?
E 380	Triammonium citrate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 400	Alginic acid	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 401	Sodium alginate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 402	Potassium alginate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 403	Ammonium alginate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 404	Calcium alginate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 406	Agar	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 407	Carrageenan	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 407a	Processed euchema seaweed	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 410	Locust bean gum	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 412	Guar gum	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 413	Tragacanth	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 414	Acacia gum (gum arabic)	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 415	Xanthan gum	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 417	Tara gum	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 418	Gellan gum	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 420	Sorbitol	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 421	Mannitol	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 422	Glycerol	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 440	Pectins	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 450	Diphosphates	50 000 mg/kg (singly or in combination expressed as P ₂ O ₅)	<i>quantum satis</i>	<i>quantum satis</i>	
E 451	Triphosphates				
E 452	Polyphosphates				
E 460	Cellulose	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 461	Methyl cellulose	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 462	Ethyl cellulose	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 463	Hydroxypropyl cellulose	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 464	Hydroxypropyl methyl cellulose	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 465	Ethyl methyl cellulose	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	

▼ **M4**

E number of the added food additive	Name of the added food additive	Maximum level in enzyme preparation	Maximum level in final food except beverages	Maximum level in beverages	Can be used as a carrier?
▼ M35					
E 466	Sodium carboxy methyl cellulose, Cellulose gum	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
▼ M4					
E 469	Enzymatically hydrolysed carboxy methyl cellulose	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 470a	Sodium, potassium and calcium salts of fatty acids	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 470b	Magnesium salts of fatty acids	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 472a	Acetic acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 472b	Lactic acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 472c	Citric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 472d	Tartaric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 472e	Mono- and diacetyl tartaric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 472f	Mixed acetic and tartaric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 473	Sucrose esters of fatty acids	50 000 mg/kg	50 mg/kg	25 mg/L	Yes, only as a carrier
E 500	Sodium carbonates	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 501	Potassium carbonates	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes, E 501 (i) potassium carbonate only

▼M4

E number of the added food additive	Name of the added food additive	Maximum level in enzyme preparation	Maximum level in final food except beverages	Maximum level in beverages	Can be used as a carrier?
E 503	Ammonium carbonates	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 504	Magnesium carbonates	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 507	Hydrochloric acid	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 508	Potassium chloride	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 509	Calcium chloride	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 511	Magnesium chloride	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 513	Sulphuric acid	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 514	Sodium sulphates	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes, E 514 (i) sodium sulphate only
E 515	Potassium sulphates	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 516	Calcium sulphate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 517	Ammonium sulphate	100 000 mg/kg	100 mg/kg	50 mg/l	Yes
E 524	Sodium hydroxide	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 525	Potassium hydroxide	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 526	Calcium hydroxide	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 527	Ammonium hydroxide	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 528	Magnesium hydroxide	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 529	Calcium oxide	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 530	Magnesium oxide	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 551	Silicon dioxide	50 000 mg/kg in the dry powdered preparation	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 570	Fatty acids	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 574	Gluconic acid	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 575	Glucono-delta-lactone	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 576	Sodium gluconate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 577	Potassium gluconate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 578	Calcium gluconate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes

▼M4

E number of the added food additive	Name of the added food additive	Maximum level in enzyme preparation	Maximum level in final food except beverages	Maximum level in beverages	Can be used as a carrier?
E 640	Glycine and its sodium salt	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 920	L-cysteine	10 000 mg/kg	10 mg/kg	5 mg/l	
E 938	Argon	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 939	Helium	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 941	Nitrogen	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 942	Nitrous oxide	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 948	Oxygen	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 949	Hydrogen	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	
E 965	Maltitol	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 966	Lactitol	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes (only as a carrier)
E 967	Xylitol	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes (only as a carrier)
E 1200	Polydextrose	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 1404	Oxidised starch	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 1410	Monostarch phosphate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 1412	Distarch phosphate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 1413	Phosphated distarch phosphate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 1414	Acetylated distarch phosphate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 1420	Acetylated starch	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 1422	Acetylated distarch adipate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 1440	Hydroxy propyl starch	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 1442	Hydroxy propyl distarch phosphate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 1450	Starch sodium octenyl succinate	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 1451	Acetylated oxidised starch	<i>quantum satis</i>	<i>quantum satis</i>	<i>quantum satis</i>	Yes
E 1520	Propane-1, 2-diol (propylene glycol)	500 g/kg	(see footnote) ⁽²⁾	(see footnote) ⁽²⁾	Yes, only as a carrier

⁽¹⁾ Including enzymes authorised as food additives.

⁽²⁾ Maximum level from all sources in foodstuffs 3 000 mg/kg (individually or in combination with E 1505, E 1517 and E 1518). In the case of beverages, with the exception of cream liqueurs, the maximum level of E 1520 shall be 1 000 mg/l from all sources.

▼ M4

Note: General rules for conditions of use of Food additives in Part 3

- (1) Food Additives presented in Table 1 of Part 6 of this Annex, which are generally permitted for use in food under the general '*quantum satis*' principle, included in Annex II Part C(1) Group I, have been included as food additives in food enzymes under the general '*quantum satis*' principle, unless stated otherwise.
- (2) For phosphates and silicates, when used as additives, maximum limits have been set only in the food enzyme preparation and not in the final food.
- (3) For all other food additives with a numerical ADI value maximum limits have been set for the food enzyme preparation and the final food.
- (4) No food additives are authorised for their function as colour, sweetener or flavour enhancer.

PART 4**Food additives including carriers in food flavourings**

E number of the additive	Name of the additive	Flavouring categories to which the additive may be added	Maximum level
Table 1		All flavourings	<i>quantum satis</i>
E 420 E 421 E 953 E 965 E 966 E 967 E 968	Sorbitol Mannitol Isomalt Maltitol Lactitol Xylitol Erythritol	All flavourings	<i>quantum satis</i> for purposes other than sweetening, not as flavour enhancers
▼ M76 E 200-202 E 210 E 211 E 212 E 213	 Sorbic acid and potassium sorbate (Table 2 of Part 6) Benzoic acid Sodium benzoate Potassium benzoate Calcium benzoate	 All flavourings	 1 500 mg/kg (singly or in combination expressed as the free acid) in flavourings
▼ M82 E 310 E 319 E 320	 Propyl gallate Tertiary-butyl hydroquinone (TBHQ) Butylated hydroxyanisole (BHA)	 Essential oils Flavourings other than essential oils	 1 000 mg/kg (propyl gallate, TBHQ and BHA, individually or in combination) in the essential oils 100 mg/kg (!) (propyl gallate) 200 mg/kg (!) (TBHQ and BHA, individually or in combination) in flavourings
▼ M4 E 338 – E 452	 Phosphoric acid — phosphates — di-, tri- and polyphosphates (Table 6 of Part 6)	 All flavourings	 40 000 mg/kg (singly or in combination expressed as P ₂ O ₅) in flavourings

▼ **M4**

E number of the additive	Name of the additive	Flavouring categories to which the additive may be added	Maximum level
E 392	Extracts of rosemary	All flavourings	1 000 mg/kg (expressed as the sum of carnosol and carnosic acid) in flavourings
E 416	Karaya gum	All flavourings	50 000 mg/kg in flavourings

▼ **M53**

E 423	Octenyl succinic acid modified gum arabic	Flavouring-oil emulsions used in categories 03: edible ices; 07.2: Fine bakery wares; 08.3: Meat products, only processed poultry; 09.2: Processed fish and fishery products including molluscs and crustaceans and in category 16: Desserts excluding products covered in categories 1, 3 and 4.	500 mg/kg in the final food
		Flavouring-oil emulsions used in category 14.1.4: Flavoured drinks, only flavoured drinks not containing fruit juices and in carbonated flavoured drinks containing fruit juices and in category 14.2: Alcoholic beverages, including alcohol-free and low-alcohol counterparts.	220 mg/kg in the final food
		Flavouring-oil emulsions used in categories 05.1 Cocoa and Chocolate products as covered by Directive 2000/36/EC, 05.2: Other confectionery including breath freshening microsweets, 05.4: Decorations, coatings and fillings, except fruit based fillings covered by category 4.2.4 and in category 06.3: Breakfast cereals.	300 mg/kg in the final food
		Flavouring-oil emulsions used in category 01.7.5: Processed cheese.	120 mg/kg in the final food
		Flavouring-oil emulsions used in category 05.3: Chewing gum.	60 mg/kg in the final food

▼ **M53**

E number of the additive	Name of the additive	Flavouring categories to which the additive may be added	Maximum level
		Flavouring-oil emulsions used in categories 01.8: Dairy analogues, including beverage whiteners; 04.2.5: Jam, jellies and marmalades and similar products; 04.2.5.4: Nut butters and nut spreads; 08.3: Meat products; 12.5: Soups and broths, 14.1.5.2: Other, only instant coffee and tea and in cereal based ready-to-eat-dishes.	240 mg/kg in the final food
		Flavouring-oil emulsions used in category 10.2: Processed eggs and egg products.	140 mg/kg in the final food
		Flavouring-oil emulsions used in categories 14.1.4: Flavoured drinks, only non carbonated flavoured drinks containing fruit juices; 14.1.2: Fruit juices as defined by Directive 2001/112/EC and vegetable juices, only vegetable juices and in category 12.6: Sauces, only gravies and sweet sauces.	400 mg/kg in the final food
		Flavouring-oil emulsions used in category 15: Ready-to-eat savouries and snacks.	440 mg/kg in the final food

▼ **M4**

E 425	Konjac	All flavourings	<i>quantum satis</i>
E 432 – E 436	Polysorbates (Table 4 of Part 6)	All flavourings, except liquid smoke flavourings and flavourings based on spice oleoresins ⁽⁴⁴⁾	10 000 mg/kg in flavourings
		Foodstuffs containing liquid smoke flavourings and flavourings based on spice oleoresins	1 000 mg/kg in final food
E 459	Beta-cyclodextrin	Encapsulated flavourings in:	
		— flavoured teas and flavoured powdered instant drinks	500 mg/l in final food

▼ **M4**

E number of the additive	Name of the additive	Flavouring categories to which the additive may be added	Maximum level
		— flavoured snacks	1 000 mg/kg in foodstuffs as consumed or as reconstituted according to the instructions of the manufacturer

▼ **M31**

E 473	Sucrose esters of fatty acids	Flavourings for water based clear flavoured drinks that belong to category 14.1.4	15 000 mg/kg in flavourings, 30 mg/l in the final food
-------	-------------------------------	---	--

▼ **M4**

E 551	Silicon dioxide	All flavourings	50 000 mg/kg in flavourings
E 900	Dimethyl polysiloxane	All flavourings	10 mg/kg in flavourings
E 901	Beeswax	Flavourings in non-alcoholic flavoured drinks	200 mg/l in flavoured drinks
E 1505	Triethyl citrate	All flavourings	3 000 mg/kg from all sources in foodstuffs as consumed or as reconstituted according to the instructions of the manufacturer; individually or in combination. In the case of beverages, with the exception of cream liqueurs, the maximum level of E 1520 shall be 1 000 mg/l from all sources
E 1517	Glyceryl diacetate (diacetin)		
E 1518	Glyceryl triacetate (triacetin)		
E 1520	Propane-1, 2-diol (propylene glycol)		
E 1519	Benzyl alcohol	Flavourings for:	
		— liqueurs, aromatised wines, aromatised wine-based drinks and aromatised wine-products cocktails	100 mg/l in final food
		— confectionery including chocolate and fine bakery wares	250 mg/kg from all sources in foodstuffs as consumed or as reconstituted according to instruction of the manufacturer

(¹) ► **M82** Proportionality rule: when combinations of propyl gallate, TBHQ, and BHA are used, the individual levels must be reduced proportionally. ◀

(²) Spice oleoresins are defined as extracts of spices from which the extraction solvent has been evaporated leaving a mixture of the volatile oil and resinous material from the spice.

PART 5

Food additives in nutrients

Section A

— Food additives in nutrients except nutrients intended to be used in foodstuffs for infants and young children listed in point 13.1 of Part E of Annex II:

E number of the food additive	Name of the food additive	Maximum level	Nutrient to which the food additive may be added	Can be used as a carrier?
E 170	Calcium carbonate	<i>quantum satis</i>	All nutrients	Yes

▼ **M4**

E number of the food additive	Name of the food additive	Maximum level	Nutrient to which the food additive may be added	Can be used as a carrier?
E 260	Acetic acid	<i>quantum satis</i>	All nutrients	

▼ **M20**

E 261	Potassium acetates	<i>quantum satis</i>	All nutrients	
-------	--------------------	----------------------	---------------	--

▼ **M4**

E 262	Sodium acetates	<i>quantum satis</i>	All nutrients	
E 263	Calcium acetate	<i>quantum satis</i>	All nutrients	
E 270	Lactic acid	<i>quantum satis</i>	All nutrients	
E 290	Carbon dioxide	<i>quantum satis</i>	All nutrients	
E 296	Malic acid	<i>quantum satis</i>	All nutrients	
E 300	Ascorbic acid	<i>quantum satis</i>	All nutrients	
E 301	Sodium ascorbate	<i>quantum satis</i>	All nutrients	
E 302	Calcium ascorbate	<i>quantum satis</i>	All nutrients	
E 304	Fatty acid esters of ascorbic acid	<i>quantum satis</i>	All nutrients	
E 306	Tocopherol-rich extract	<i>quantum satis</i>	All nutrients	
E 307	Alpha-tocopherol	<i>quantum satis</i>	All nutrients	
E 308	Gamma-tocopherol	<i>quantum satis</i>	All nutrients	
E 309	Delta-tocopherol	<i>quantum satis</i>	All nutrients	
E 322	Lecithins	<i>quantum satis</i>	All nutrients	Yes
E 325	Sodium lactate	<i>quantum satis</i>	All nutrients	
E 326	Potassium lactate	<i>quantum satis</i>	All nutrients	
E 327	Calcium lactate	<i>quantum satis</i>	All nutrients	
E 330	Citric acid	<i>quantum satis</i>	All nutrients	
E 331	Sodium citrates	<i>quantum satis</i>	All nutrients	
E 332	Potassium citrates	<i>quantum satis</i>	All nutrients	
E 333	Calcium citrates	<i>quantum satis</i>	All nutrients	
E 334	Tartaric acid (L(+)-)	<i>quantum satis</i>	All nutrients	
E 335	Sodium tartrates	<i>quantum satis</i>	All nutrients	
E 336	Potassium tartrates	<i>quantum satis</i>	All nutrients	
E 337	Sodium potassium tartrate	<i>quantum satis</i>	All nutrients	

▼M4

E number of the food additive	Name of the food additive	Maximum level	Nutrient to which the food additive may be added	Can be used as a carrier?
E 338 – E 452	Phosphoric acid — phosphates — di-, tri- and polyphosphates (Table 6 of Part 6)	40 000 mg/kg expressed as P ₂ O ₅ in the nutrient preparation	All nutrients	
E 350	Sodium malates	<i>quantum satis</i>	All nutrients	
E 351	Potassium malate	<i>quantum satis</i>	All nutrients	
E 352	Calcium malates	<i>quantum satis</i>	All nutrients	
E 354	Calcium tartrate	<i>quantum satis</i>	All nutrients	
E 380	Triammonium citrate	<i>quantum satis</i>	All nutrients	
E 392	Extracts of rosemary	1 000 mg/kg in the preparation of beta-carotene and lycopene, 5 mg/kg in final product expressed as the sum of carnosic acid and carnosol	In beta-carotene and lycopene preparations	
E 400 – E 404	Alginic acid — alginates (Table 7 of Part 6)	<i>quantum satis</i>	All nutrients	Yes
E 406	Agar	<i>quantum satis</i>	All nutrients	Yes
E 407	Carrageenan	<i>quantum satis</i>	All nutrients	Yes
E 407a	Processed eucheama seaweed	<i>quantum satis</i>	All nutrients	Yes
E 410	Locust bean gum	<i>quantum satis</i>	All nutrients	Yes
E 412	Guar gum	<i>quantum satis</i>	All nutrients	Yes
E 413	Tragacanth	<i>quantum satis</i>	All nutrients	Yes
E 414	Acacia gum (gum arabic)	<i>quantum satis</i>	All nutrients	Yes
E 415	Xanthan gum	<i>quantum satis</i>	All nutrients	Yes
E 417	Tara gum	<i>quantum satis</i>	All nutrients	Yes
E 418	Gellan gum	<i>quantum satis</i>	All nutrients	Yes
E 420	Sorbitol	<i>quantum satis</i>	All nutrients	Yes, only as a carrier
E 421	Mannitol	<i>quantum satis</i>	All nutrients	Yes, only as a carrier
E 422	Glycerol	<i>quantum satis</i>	All nutrients	Yes

▼ **M4**

E number of the food additive	Name of the food additive	Maximum level	Nutrient to which the food additive may be added	Can be used as a carrier?
E 432 – E 436	Polysorbates (Table 4 of Part 6)	<i>quantum satis</i> only in beta carotene, lutein, lycopene and vitamin E preparations. In vitamin A and D preparations maximum level in final food 2 mg/kg	In beta carotene, lutein, lycopene and vitamins A, D and E preparations	Yes
E 440	Pectins	<i>quantum satis</i>	All nutrients	Yes
E 459	Beta-cyclodextrin	100 000 mg/kg in the preparation and 1 000 mg/kg in final food	All nutrients	Yes
E 460	Cellulose	<i>quantum satis</i>	All nutrients	Yes
E 461	Methyl cellulose	<i>quantum satis</i>	All nutrients	Yes
E 462	Ethyl cellulose	<i>quantum satis</i>	All nutrients	Yes
E 463	Hydroxypropyl cellulose	<i>quantum satis</i>	All nutrients	Yes
E 464	Hydroxypropyl methyl cellulose	<i>quantum satis</i>	All nutrients	Yes
E 465	Ethyl methyl cellulose	<i>quantum satis</i>	All nutrients	Yes

▼ **M35**

E 466	Sodium carboxy methyl cellulose, Cellulose gum	<i>quantum satis</i>	All nutrients	Yes
-------	--	----------------------	---------------	-----

▼ **M4**

E 469	Enzymatically hydrolysed carboxy methyl cellulose	<i>quantum satis</i>	All nutrients	Yes
E 470a	Sodium, potassium and calcium salts of fatty acids	<i>quantum satis</i>	All nutrients	Yes
E 470b	Magnesium salts of fatty acids	<i>quantum satis</i>	All nutrients	Yes
E 471	Mono- and diglycerides of fatty acids	<i>quantum satis</i>	All nutrients	Yes
E 472a	Acetic acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>	All nutrients	Yes
E 472b	Lactic acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>	All nutrients	Yes
E 472c	Citric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>	All nutrients	Yes
E 472d	Tartaric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>	All nutrients	Yes

▼ M4

E number of the food additive	Name of the food additive	Maximum level	Nutrient to which the food additive may be added	Can be used as a carrier?
E 472e	Mono- and diacetyl tartaric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>	All nutrients	Yes
E 472f	Mixed acetic and tartaric acid esters of mono- and diglycerides of fatty acids	<i>quantum satis</i>	All nutrients	Yes
E 473	Sucrose esters of fatty acids	<i>quantum satis</i>	In beta carotene, lutein, lycopene and vitamin E preparations	Yes
		2 mg/kg in final food	In vitamin A and D preparations	
E 475	Polyglycerol esters of fatty acids	<i>quantum satis</i>	In beta carotene, lutein, lycopene and vitamin E preparations	Yes
		2 mg/kg in final food	In vitamin A and D preparations	
E 491 – E 495	Sorbitan esters (Table 5 of Part 6)	<i>quantum satis</i>	In beta carotene, lutein, lycopene and vitamin E preparations	Yes
		2 mg/kg in final food	In vitamin A and D preparations	
E 500	Sodium carbonates	<i>quantum satis</i>	All nutrients	Yes
E 501	Potassium carbonates	<i>quantum satis</i>	All nutrients	Yes
E 503	Ammonium carbonates	<i>quantum satis</i>	All nutrients	Yes
E 504	Magnesium carbonates	<i>quantum satis</i>	All nutrients	Yes
E 507	Hydrochloric acid	<i>quantum satis</i>	All nutrients	Yes
E 508	Potassium chloride	<i>quantum satis</i>	All nutrients	
E 509	Calcium chloride	<i>quantum satis</i>	All nutrients	
E 511	Magnesium chloride	<i>quantum satis</i>	All nutrients	
E 513	Sulphuric acid	<i>quantum satis</i>	All nutrients	
E 514	Sodium sulphates	<i>quantum satis</i>	All nutrients	
E 515	Potassium sulphates	<i>quantum satis</i>	All nutrients	
E 516	Calcium sulphate	<i>quantum satis</i>	All nutrients	
E 524	Sodium hydroxide	<i>quantum satis</i>	All nutrients	
E 525	Potassium hydroxide	<i>quantum satis</i>	All nutrients	
E 526	Calcium hydroxide	<i>quantum satis</i>	All nutrients	

▼ M4

E number of the food additive	Name of the food additive	Maximum level	Nutrient to which the food additive may be added	Can be used as a carrier?
E 527	Ammonium hydroxide	<i>quantum satis</i>	All nutrients	
E 528	Magnesium hydroxide	<i>quantum satis</i>	All nutrients	
E 529	Calcium oxide	<i>quantum satis</i>	All nutrients	Yes
E 530	Magnesium oxide	<i>quantum satis</i>	All nutrients	Yes
E 551, E 552	Silicon dioxide Calcium silicate	50 000 mg/kg in the dry powdered preparation (singly or in combination)	In dry powdered preparations of all nutrients	
		10 000 mg/kg in the preparation (E 551 only)	In potassium chloride preparations used in salt substitutes	
E 554	Sodium aluminium silicate	15 000 mg/kg in the preparation	In fat soluble vitamin preparations	
E 570	Fatty acids	<i>quantum satis</i>	All nutrients except nutrients containing unsaturated fatty acids	
E 574	Gluconic acid	<i>quantum satis</i>	All nutrients	
E 575	Glucono-delta-lactone	<i>quantum satis</i>	All nutrients	
E 576	Sodium gluconate	<i>quantum satis</i>	All nutrients	
E 577	Potassium gluconate	<i>quantum satis</i>	All nutrients	
E 578	Calcium gluconate	<i>quantum satis</i>	All nutrients	
E 640	Glycine and its sodium salt	<i>quantum satis</i>	All nutrients	
E 900	Dimethyl polysiloxane	200 mg/kg in the preparation, 0,2 mg/l in final food	In preparations of beta-carotene and lycopene	
E 901	Beeswax, white and yellow	<i>quantum satis</i>	All nutrients	Yes, only as a carrier
E 938	Argon	<i>quantum satis</i>	All nutrients	
E 939	Helium	<i>quantum satis</i>	All nutrients	
E 941	Nitrogen	<i>quantum satis</i>	All nutrients	
E 942	Nitrous oxide	<i>quantum satis</i>	All nutrients	
E 948	Oxygen	<i>quantum satis</i>	All nutrients	
E 949	Hydrogen	<i>quantum satis</i>	All nutrients	
E 953	Isomalt	<i>quantum satis</i>	All nutrients	Yes, only as a carrier
E 965	Maltitol	<i>quantum satis</i>	All nutrients	Yes, only as a carrier

▼ M4

E number of the food additive	Name of the food additive	Maximum level	Nutrient to which the food additive may be added	Can be used as a carrier?
E 966	Lactitol	<i>quantum satis</i>	All nutrients	Yes, only as a carrier
E 967	Xylitol	<i>quantum satis</i>	All nutrients	Yes, only as a carrier
E 968	Erythritol	<i>quantum satis</i>	All nutrients	Yes, only as a carrier
E 1103	Invertase	<i>quantum satis</i>	All nutrients	
E 1200	Polydextrose	<i>quantum satis</i>	All nutrients	Yes
E 1404	Oxidised starch	<i>quantum satis</i>	All nutrients	Yes
E 1410	Monostarch phosphate	<i>quantum satis</i>	All nutrients	Yes
E 1412	Distarch phosphate	<i>quantum satis</i>	All nutrients	Yes
E 1413	Phosphated distarch phosphate	<i>quantum satis</i>	All nutrients	Yes
E 1414	Acetylated distarch phosphate	<i>quantum satis</i>	All nutrients	Yes
E 1420	Acetylated starch	<i>quantum satis</i>	All nutrients	Yes
E 1422	Acetylated distarch adipate	<i>quantum satis</i>	All nutrients	Yes
E 1440	Hydroxy propyl starch	<i>quantum satis</i>	All nutrients	Yes
E 1442	Hydroxy propyl distarch phosphate	<i>quantum satis</i>	All nutrients	Yes
E 1450	Starch sodium octenyl succinate	<i>quantum satis</i>	All nutrients	Yes
E 1451	Acetylated oxidised starch	<i>quantum satis</i>	All nutrients	Yes
E 1452	Starch Aluminium Octenyl Succinate	35 000 mg/kg in final food	In food supplements as defined in Directive 2002/46/EC due to its use in vitamin preparations for encapsulation purposes only	Yes
E 1518	Glyceryl triacetate (triacetin)	⁽¹⁾	All nutrients	Yes, only as a carrier
E 1520 ⁽¹⁾	Propane-1, 2-diol (propylene glycol)	1 000 mg/kg in final food (as carry-over)	All nutrients	Yes, only as a carrier

⁽¹⁾ Maximum level for E 1518 and E 1520 from all sources in foodstuffs 3 000 mg/kg (individually or in combination with E 1505 and E 1517). In the case of beverages, with the exception of cream liqueurs, the maximum level of E 1520 shall be 1 000 mg/l from all sources.

▼ **M4**

Section B

— Food additives added in nutrients intended to be used in foodstuffs for infants and young children listed in Point 13.1 of Part E of Annex II:

▼ **M22**

E number of the food additive	Name of the food additive	Maximum level	Nutrient to which the food additive may be added	Food category
E 301	Sodium ascorbate	100 000 mg/kg in vitamin D preparation and 1 mg/l maximum carry-over in final food	Vitamin D preparations	Infant formulae and follow-on formulae as defined by Directive 2006/141/EC
		Total carry-over 75 mg/l	Coatings of nutrient preparations containing polyunsaturated fatty acids	Foods for infants and young children
▼ M4 E 304 (i) E 306 E 307 E 308 E 309	Ascorbyl palmitate	For uses in nutrient preparations under the condition that the maximum level in foods mentioned in point 13.1 of Part E of Annex II is not exceeded	All nutrients	Foods for infants and young children
	Tocopherol-rich extract	For uses in nutrient preparations under the condition that the maximum level in foods mentioned in point 13.1 of Part E of Annex II is not exceeded	All nutrients	Foods for infants and young children
	Alpha-tocopherol			
	Gamma-tocopherol			
	Delta-tocopherol			
E 322	Lecithins	For uses in nutrient preparations under the condition that the maximum level in foods mentioned in point 13.1 of Part E of Annex II is not exceeded	All nutrients	Foods for infants and young children
E 330	Citric acid	<i>quantum satis</i>	All nutrients	Foods for infants and young children
E 331	Sodium citrates	For uses in nutrient preparations under the condition that the maximum level in foods mentioned in point 13.1 of Part E of Annex II is not exceeded and the conditions of use specified therein are respected	All nutrients	Foods for infants and young children

▼ **M4**

E number of the food additive	Name of the food additive	Maximum level	Nutrient to which the food additive may be added	Food category
E 332	Potassium citrates	For uses in nutrient preparations under the condition that the maximum level in foods mentioned in point 13.1 of Part E of Annex II is not exceeded and the conditions of use specified therein are respected	All nutrients	Foods for infants and young children
E 333	Calcium citrates	Total carry-over 0,1 mg/kg expressed as calcium and within the limit of calcium level and calcium/phosphorus ratio as set for the food category	All nutrients	Foods for infants and young children

▼ **M21**

E 341 (iii)	Tricalcium phosphate	Maximum carry-over 150 mg/kg as P ₂ O ₅ and within the limit for calcium, phosphorus and calcium:phosphorus ratio as set in Directive 2006/141/EC	All nutrients	Infant formulae and follow-on formulae as defined by Directive 2006/141/EC
		Maximum level of 1 000 mg/kg expressed as P ₂ O ₅ from all uses in final food mentioned in point 13.1.3 of Part E of Annex II is respected	All nutrients	Processed cereal based foods and baby foods for infants and young children as defined by Directive 2006/125/EC

▼ **M4**

E 401	Sodium alginate	For uses in nutrient preparations under the condition that the maximum level in foods mentioned in point 13.1.3 of Part E of Annex II is not exceeded	All nutrients	Processed cereal based foods and baby foods for infants and young children as defined by Directive 2006/125/EC
E 402	Potassium alginate	For uses in nutrient preparations under the condition that the maximum level in foods mentioned in point 13.1 of Part E of Annex II is not exceeded	All nutrients	Processed cereal based foods and baby foods for infants and young children as defined by Directive 2006/125/EC

▼ **M4**

E number of the food additive	Name of the food additive	Maximum level	Nutrient to which the food additive may be added	Food category
E 404	Calcium alginate	For uses in nutrient preparations under the condition that the maximum level in foods mentioned in point 13.1.3 of Part E of Annex II is not exceeded	All nutrients	Processed cereal based foods and baby foods for infants and young children as defined by Directive 2006/125/EC
E 414	Gum arabic (acacia gum)	150 000 mg/kg in the nutrient preparation and 10 mg/kg carry-over in final product	All nutrients	Foods for infants and young children
E 415	Xanthan gum	For uses in nutrient preparations under the condition that the maximum level in foods mentioned in point 13.1.3 of Part E of Annex II is not exceeded	All nutrients	Processed cereal based foods and baby foods for infants and young children as defined by Directive 2006/125/EC
E 421	Mannitol	1 000 times more than vitamin B12, 3 mg/kg total carry-over	As carrier for vitamin B12	Foods for infants and young children
E 440	Pectins	For uses in nutrient preparations under the condition that the maximum level in foods mentioned in point 13.1 of Part E of Annex II is not exceeded	All nutrients	Follow-on formulae and processed cereal based foods and baby foods for infants and young children as defined by Directive 2006/125/EC

▼ **M35**

E 466	Sodium carboxy methyl cellulose, Cellulose gum	For uses in nutrient preparations under the condition that the maximum level in foods mentioned in point 13.1 of Part E of Annex II is not exceeded	All nutrients	Dietary foods for infants and young children for special medical purposes as defined in Directive 1999/21/EC
-------	--	---	---------------	--

▼ **M4**

E 471	Mono- and diglycerides of fatty acids	For uses in nutrient preparations under the condition that the maximum level in foods mentioned in point 13.1 of Part E of Annex II is not exceeded and the conditions of use specified therein are respected	All nutrients	Foods for infants and young children
-------	---------------------------------------	---	---------------	--------------------------------------

▼M4

E number of the food additive	Name of the food additive	Maximum level	Nutrient to which the food additive may be added	Food category
E 472c	Citric acid esters of mono- and diglycerides of fatty acids	For uses in nutrient preparations under the condition that the maximum level in foods mentioned in point 13.1 of Part E of Annex II is not exceeded	All nutrients	Infant formulae and follow-on formulae for infants and young children in good health
E 551	Silicon dioxide	10 000 mg/kg in nutrient preparations	Dry powdered nutrient preparations	Foods for infants and young children
E 1420	Acetylated starch	For uses in nutrient preparations under the condition that the maximum level in foods mentioned in point 13.1.3 of Part E of Annex II is not exceeded	All nutrients	Processed cereal based foods and baby foods for infants and young children as defined by Directive 2006/125/EC
E 1450	Starch sodium octenyl succinate	Carry-over 100 mg/kg	Vitamin preparations	Foods for infants and young children
		Carry-over 1 000 mg/kg	Polyunsaturated fatty acid preparations	
E 1451	Acetylated oxidised starch	For uses in nutrient preparations under the condition that the maximum level in foods mentioned in point 13.1.3 of Part E of Annex II is not exceeded	All nutrients	Processed cereal based foods and baby foods for infants and young children as defined by Directive 2006/125/EC

Note: General rules for conditions of use of Food additives in Part 5

- (1) Food Additives presented in Table 1 of Part 6 of this Annex, which are generally permitted for use in food under the general '*quantum satis*' principle, included in Annex II Part C(1) Group I, have been included as food additives in nutrients under the general '*quantum satis*' principle, unless stated otherwise.
- (2) For phosphates and silicates, when used as additives, maximum limits have been set only in the nutrient preparation and not in the final food.
- (3) For all other food additives with a numerical ADI value maximum limits have been set for the nutrient preparation and the final food.
- (4) No food additives are authorised for their function as colour, sweetener or flavour enhancer.

▼ **M4**

PART 6

Definitions of groups of food additives for the purposes of Parts 1 to 5

Table 1

E number	Name
E 170	Calcium carbonate
E 260	Acetic acid
▼ M20	
	E 261 Potassium acetates
▼ M4	
	E 262 Sodium acetates
	E 263 Calcium acetate
	E 270 Lactic acid
	E 290 Carbon dioxide
	E 296 Malic acid
	E 300 Ascorbic acid
	E 301 Sodium ascorbate
	E 302 Calcium ascorbate
	E 304 Fatty acid esters of ascorbic acid
	E 306 Tocopherol-rich extract
	E 307 Alpha-tocopherol
	E 308 Gamma-tocopherol
	E 309 Delta-tocopherol
	E 322 Lecithins
	E 325 Sodium lactate
	E 326 Potassium lactate
	E 327 Calcium lactate
	E 330 Citric acid
	E 331 Sodium citrates
	E 332 Potassium citrates
	E 333 Calcium citrates
	E 334 Tartaric acid (L(+)-)
	E 335 Sodium tartrates
	E 336 Potassium tartrates
	E 337 Sodium potassium tartrate
	E 350 Sodium malates
	E 351 Potassium malate

▼ **M4**

E number	Name
E 352	Calcium malates
E 354	Calcium tartrate
E 380	Triammonium citrate
E 400	Alginic acid
E 401	Sodium alginate
E 402	Potassium alginate
E 403	Ammonium alginate
E 404	Calcium alginate
E 406	Agar
E 407	Carrageenan
E 407a	Processed eucheama seaweed
E 410	Locust bean gum
E 412	Guar gum
E 413	Tragacanth
E 414	Acacia gum (gum arabic)
E 415	Xanthan gum
E 417	Tara gum
E 418	Gellan gum
E 422	Glycerol
E 440	Pectins
E 460	Cellulose
E 461	Methyl cellulose
E 462	Ethyl cellulose
E 463	Hydroxypropyl cellulose
E 464	Hydroxypropyl methyl cellulose
E 465	Ethyl methyl cellulose

▼ **M35**

E 466	Sodium carboxy methyl cellulose, Cellulose gum
-------	--

▼ **M4**

E 469	Enzymatically hydrolysed carboxy methyl cellulose, Enzymatically hydrolysed cellulose gum
E 470a	Sodium, potassium and calcium salts of fatty acids
E 470b	Magnesium salts of fatty acids
E 471	Mono- and diglycerides of fatty acids
E 472a	Acetic acid esters of mono- and diglycerides of fatty acids

▼ **M4**

E number	Name
E 472b	Lactic acid esters of mono- and diglycerides of fatty acids
E 472c	Citric acid esters of mono- and diglycerides of fatty acids
E 472d	Tartaric acid esters of mono- and diglycerides of fatty acids
E 472e	Mono- and diacetyl tartaric acid esters of mono- and diglycerides of fatty acids
E 472f	Mixed acetic and tartaric acid esters of mono- and diglycerides of fatty acids
E 500	Sodium carbonates
E 501	Potassium carbonates
E 503	Ammonium carbonates
E 504	Magnesium carbonates
E 507	Hydrochloric acid
E 508	Potassium chloride
E 509	Calcium chloride
E 511	Magnesium chloride
E 513	Sulphuric acid
E 514	Sodium sulphates
E 515	Potassium sulphates
E 516	Calcium sulphate
E 524	Sodium hydroxide
E 525	Potassium hydroxide
E 526	Calcium hydroxide
E 527	Ammonium hydroxide
E 528	Magnesium hydroxide
E 529	Calcium oxide
E 530	Magnesium oxide
E 570	Fatty acids
E 574	Gluconic acid
E 575	Glucono-delta-lactone
E 576	Sodium gluconate
E 577	Potassium gluconate
E 578	Calcium gluconate
E 640	Glycine and its sodium salt
E 938	Argon
E 939	Helium
E 941	Nitrogen

▼ **M4**

E number	Name
E 942	Nitrous oxide
E 948	Oxygen
E 949	Hydrogen
E 1103	Invertase
E 1200	Polydextrose
E 1404	Oxidised starch
E 1410	Monostarch phosphate
E 1412	Distarch phosphate
E 1413	Phosphated distarch phosphate
E 1414	Acetylated distarch phosphate
E 1420	Acetylated starch
E 1422	Acetylated distarch adipate
E 1440	Hydroxy propyl starch
E 1442	Hydroxy propyl distarch phosphate
E 1450	Starch sodium octenyl succinate
E 1451	Acetylated oxidised starch

▼ **M76**

Table 2

Sorbic acid – potassium sorbate

E-number	Name
E 200	Sorbic acid
E 202	Potassium sorbate

▼ **M4**

Table 3

Sulphur dioxide — sulphites

E-number	Name
E 220	Sulphur dioxide
E 221	Sodium sulphite
E 222	Sodium hydrogen sulphite
E 223	Sodium metabisulphite
E 224	Potassium metabisulphite
E 226	Calcium sulphite
E 227	Calcium hydrogen sulphite
E 228	Potassium hydrogen sulphite

▼ **M4**

Table 4
Polysorbates

E-number	Name
E 432	Polyoxyethylene sorbitan monolaurate (polysorbate 20)
E 433	Polyoxyethylene sorbitan monooleate (polysorbate 80)
E 434	Polyoxyethylene sorbitan monopalmitate (polysorbate 40)
E 435	Polyoxyethylene sorbitan monostearate (polysorbate 60)
E 436	Polyoxyethylene sorbitan tristearate (polysorbate 65)

Table 5
Sorbitan esters

E-number	Name
E 491	Sorbitan monostearate
E 492	Sorbitan tristearate
E 493	Sorbitan monolaurate
E 494	Sorbitan monooleate
E 495	Sorbitan monopalmitate

Table 6
Phosphoric acid — phosphates — di-, tri- and polyphosphates

E-number	Name
E 338	Phosphoric acid
E 339	Sodium phosphates
E 340	Potassium phosphates
E 341	Calcium phosphates
E 343	Magnesium phosphates
E 450	Diphosphates
E 451	Triphosphates
E 452	Polyphosphates

Table 7
Alginic acid — alginates

E-number	Name
E 400	Alginic acid
E 401	Sodium alginate
E 402	Potassium alginate
E 403	Ammonium alginate
E 404	Calcium alginate

▼ **M53**



IARSCRÍBHINN IV

Na bianna traidisiúnta a bhféadfaidh Ballstáit áirithe leanúint de chatagóirí áirithe de bhreiseáin bia a thoirmeasc ina leith

An Ballstát	Na bianna	Na catagóirí de bhreiseáin bia a bhféadfár leanúint dá dtoirmeasc
An Ghearmáin	Beoir thraidisiúnta na Gearmáine ('Bier nach deutschem Reinheitsgebot gebraut')	Iad uile seachas gáis tiomána
An Fhrainc	Arán traidisiúnta na Fraince	Iad uile
An Fhrainc	Strufail thraidisiúnta leasaithe na Fraince	Iad uile
An Fhrainc	Seilidí traidisiúnta leasaithe na Fraince	Iad uile
An Fhrainc	Táirgí traidisiúnta leasaithe gé agus lachan ('confit') na Fraince	Iad uile
An Ostair	'Bergkäse' traidisiúnta na hOstaire	Iad uile seachas leasaitheoirí
An Fhionlainn	'Mämmi' traidisiúnta na Fionlainne	Iad uile seachas leasaitheoirí
An tSualainn An Fhionlainn	Síoróipí traidisiúnta torthaí na Sualainne agus na Fionlainne	Dathanna
An Danmhairg	'Kødboller' traidisiúnta na Danmhairge	Leasaitheoirí agus dathanna
An Danmhairg	'Leverpostej' traidisiúnta na Danmhairge	Leasaitheoirí (seachas aigéad sorbach) agus dathanna
An Spáinn	'Lomo embuchado' traidisiúnta na Spáinne	Iad uile seachas leasaitheoirí agus frithocsaídeoí
An Iodáil	'Mortadella' traidisiúnta na hIodáile	Iad uile seachas leasaitheoirí, frithocsaídeoí, gníomhaithe coigeartaithe pH, méadaitheoirí blais, cobhsaitheoirí agus gás pacáistithe
An Iodáil	'Cotechino e zampone' traidisiúnta na hIodáile	Iad uile seachas leasaitheoirí, frithocsaídeoí, gníomhaithe coigeartaithe pH, méadaitheoirí blais, cobhsaitheoirí agus gás pacáistithe

▼B*IARSCRÍBHINN V***An liosta de na biadhathanna dá dtagraítear in Airteagal 24 a gcuirfear faisnéis bhreise ina leith ar lipéadú bianna**

Bianna ina bhfuil ceann amháin nó níos mó ná ceann amháin de na biadhathanna seo a leanas	An fhaisnéis
Buí fuineadh gréine (E 110) (*)	‘ainm nó uimhir E an dath/na dathanna’: d’fhéadfadh siad éifeacht dhíobhálach a bheith acu ar ghníomhaíocht agus ar aird leanaí.
Buí cuineoilín (E 104) (*)	
Carmóisín (E 122) (*)	
Dearg alúra (E 129) (*)	
Tartraisín (E 102) (*)	
Ponsó 4R (E 124) (*)	

(*) ► **M1** With the exception of:

- (a) foods where the colour(s) has been used for the purposes of health or other marking on meat products or for stamping or decorative colouring on eggshells; and
- (b) beverages containing more than 1,2 % by volume of alcohol. ◀