

**COMMISSION REGULATION (EU) 2021/1098****of 2 July 2021****amending Annexes II, III and IV to Regulation (EC) No 396/2005 of the European Parliament and of the Council as regards maximum residue levels for 24-epibrassinolide, *Allium cepa* L. bulb extract, cyflumetofen, fludioxonil, fluroxypyr, sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate in or on certain products**

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EC) No 396/2005 of the European Parliament and of the Council of 23 February 2005 on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC <sup>(1)</sup>, and in particular Article 5(1) and Article 14(1)(a) thereof,

Whereas:

- (1) For fludioxonil, fluroxypyr, sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate, maximum residue levels ('MRLs') were set in Annex II to Regulation (EC) No 396/2005. For cyflumetofen, MRLs were set in Part A of Annex III to that Regulation. For 24-epibrassinolide and *Allium cepa* L. bulb extract, no specific MRLs were set in Regulation (EC) No 396/2005 nor were those substances included in Annex IV to that Regulation, so the default value of 0,01 mg/kg laid down in Article 18(1)(b) thereof applies.
- (2) In the context of a procedure for the authorisation of the use of a plant protection product containing the active substance cyflumetofen on citrus fruits, apricots, peaches, tomatoes, aubergines/eggplants, cucumbers and hops, an application was submitted in accordance with Article 6(1) of Regulation (EC) No 396/2005 for modification of the existing MRLs.
- (3) As regards fludioxonil, such an application was submitted for elderberries. As regards fluroxypyr, such an application was submitted for chives, celery leaves, parsley, thyme, basil and edible flowers. As regards sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate, such an application was submitted for table olives and olives for oil production.
- (4) In accordance with Article 8 of Regulation (EC) No 396/2005, those applications were evaluated by the Member States concerned and the evaluation reports were forwarded to the Commission.
- (5) The European Food Safety Authority ('the Authority') assessed the applications and the evaluation reports, examining in particular the risks to the consumer and, where relevant, to animals, and gave reasoned opinions on the proposed MRLs <sup>(2)</sup>. It forwarded those opinions to the applicants, the Commission and the Member States and made them available to the public.

<sup>(1)</sup> OJ L 70, 16.3.2005, p. 1.

<sup>(2)</sup> EFSA scientific reports available online: <http://www.efsa.europa.eu>:

Reasoned opinion on the modification of the existing maximum residue levels for cyflumetofen in various crops. EFSA Journal 2021;19(2):6373.

Reasoned opinion on the modification of the existing maximum residue levels for fludioxonil in elderberries. EFSA Journal 2020;18(7):6175.

Reasoned opinion on the modification of the existing maximum residue levels for fluroxypyr in chives, celery leaves, parsley, thyme and basil and edible flowers. EFSA Journal 2020;18(10):6273.

Reasoned opinion on the modification of the existing maximum residue levels for sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate (sodium nitrocompounds) in table olives and olives for oil production. EFSA Journal 2020;18(11):6313.

- (6) As regards all applications, the Authority concluded that all requirements with respect to data were met and that the modifications to the MRLs requested by the applicants were acceptable with regard to consumer safety on the basis of a consumer exposure assessment for 27 specific European consumer groups. It took into account the most recent information on the toxicological properties of the substances. Neither the lifetime exposure to these substances via consumption of all food products that may contain them, nor the short-term exposure due to high consumption of the relevant products showed that there is a risk that the acceptable daily intake or the acute reference dose is exceeded.
- (7) In the context of the approval of the active substance 24-epibrassinolide, an MRL application was included in the summary dossier in accordance with Article 8(1)(g) of Regulation (EC) No 1107/2009 of the European Parliament and of the Council <sup>(3)</sup>. That application was evaluated by the Member State concerned in accordance with Article 11(2) of that Regulation. The Authority assessed the application and delivered a conclusion on the peer review of the pesticide risk assessment of the active substance, where it recommended the inclusion of 24-epibrassinolide in Annex IV to Regulation (EC) No 396/2005 <sup>(4)</sup>.
- (8) *Allium cepa* L. bulb extract has been approved as a basic substance by Commission Implementing Regulation (EU) 2021/81 <sup>(5)</sup>. The conditions of use of the substance are not expected to lead to the presence of residues in food or feed commodities that may pose a risk to the consumer. It is therefore appropriate to include *Allium cepa* L. bulb extract in Annex IV to Regulation (EC) No 396/2005.
- (9) Based on the reasoned opinions and the conclusions of the Authority and taking into account the factors relevant to the matter under consideration, the respective modifications to the MRLs fulfil the requirements of Article 14(2) of Regulation (EC) No 396/2005.
- (10) Regulation (EC) No 396/2005 should therefore be amended accordingly.
- (11) The measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Plants, Animals, Food and Feed,

HAS ADOPTED THIS REGULATION:

*Article 1*

Annexes II, III and IV to Regulation (EC) No 396/2005 are amended in accordance with the Annex to this Regulation.

*Article 2*

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 2 July 2021.

*For the Commission*  
*The President*  
Ursula VON DER LEYEN

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<sup>(3)</sup> Regulation (EC) No 1107/2009 of the European Parliament and of the Council of 21 October 2009 concerning the placing of plant protection products on the market and repealing Council Directives 79/117/EEC and 91/414/EEC (OJ L 309, 24.11.2009, p. 1).

<sup>(4)</sup> Conclusion on the peer review of the pesticide risk assessment of the active substance 24-epibrassinolide. EFSA Journal 2020;18(6):6132.

<sup>(5)</sup> Commission Implementing Regulation (EU) 2021/81 of 27 January 2021 approving the basic substance *Allium cepa* L. bulb extract in accordance with Regulation (EC) No 1107/2009 of the European Parliament and of the Council concerning the placing of plant protection products on the market, and amending the Annex to Commission Implementing Regulation (EU) No 540/2011 (OJ L 29, 28.1.2021, p. 12).

## ANNEX

Annexes II, III and IV to Regulation (EC) No 396/2005 are amended as follows:

- (1) in Annex II, the columns for fludioxonil, fluroxypyr, sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate are replaced by the following:

**'Pesticide residues and maximum residue levels (mg/kg)**

Code number	Groups and examples of individual products to which the MRLs apply (*)	Fludioxonil (R) (F)	Fluroxypyr (sum of fluroxypyr, its salts, its esters, and its conjugates, expressed as fluroxypyr) (R) (A)	Sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate (Sum of sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate, expressed as sodium 5-nitroguaiacolate)
(1)	(2)	(3)	(4)	(5)
0100000	<b>FRUITS, FRESH or FROZEN; TREE NUTS</b>			
0110000	<b>Citrus fruits</b>	10	0,01 (*)	0,03 (*)
0110010	Grapefruits			
0110020	Oranges			
0110030	Lemons			
0110040	Limes			
0110050	Mandarins			
0110990	Others (2)			
0120000	<b>Tree nuts</b>		0,01 (*)	0,03 (*)
0120010	Almonds	0,01 (*)		
0120020	Brazil nuts	0,01 (*)		
0120030	Cashew nuts	0,01 (*)		
0120040	Chestnuts	0,01 (*)		
0120050	Coconuts	0,01 (*)		
0120060	Hazelnuts/cobnuts	0,01 (*)		
0120070	Macadamias	0,01 (*)		
0120080	Pecans	0,01 (*)		
0120090	Pine nut kernels	0,01 (*)		
0120100	Pistachios	0,2		
0120110	Walnuts	0,01 (*)		
0120990	Others (2)	0,01 (*)		
0130000	<b>Pome fruits</b>	5		0,03 (*)
0130010	Apples		0,05 (*)/(+)	
0130020	Pears		0,01 (*)	
0130030	Quinces		0,01 (*)	
0130040	Medlars		0,01 (*)	
0130050	Loquats/Japanese medlars		0,01 (*)	
0130990	Others (2)		0,01 (*)	

(1)	(2)	(3)	(4)	(5)
0140000	<b>Stone fruits</b>		0,01 (*)	0,03 (*)
0140010	Apricots	5		
0140020	Cherries (sweet)	5		
0140030	Peaches	10		
0140040	Plums	5		
0140990	Others (2)	0,01 (*)		
0150000	<b>Berries and small fruits</b>		0,01 (*)	0,03 (*)
0151000	<b>(a) grapes</b>			
0151010	Table grapes	5		
0151020	Wine grapes	4		
0152000	<b>(b) strawberries</b>	4		
0153000	<b>(c) cane fruits</b>	5		
0153010	Blackberries			
0153020	Dewberries			
0153030	Raspberries (red and yellow)			
0153990	Others (2)			
0154000	<b>(d) other small fruits and berries</b>			
0154010	Blueberries	2		
0154020	Cranberries	2		
0154030	Currants (black, red and white)	3		
0154040	Gooseberries (green, red and yellow)	2		
0154050	Rose hips	0,01 (*)		
0154060	Mulberries (black and white)	0,01 (*)		
0154070	Azaroles/Mediterranean medlars	0,01 (*)		
0154080	Elderberries	4		
0154990	Others (2)	0,01 (*)		
0160000	<b>Miscellaneous fruitswith</b>		0,01 (*)	
0161000	<b>(a) edible peel</b>	0,01 (*)		
0161010	Dates			0,03 (*)
0161020	Figs			0,03 (*)
0161030	Table olives			<b>0,12</b>
0161040	Kumquats			0,03 (*)
0161050	Carambolas			0,03 (*)
0161060	Kaki/Japanese persimmons			0,03 (*)
0161070	Jambuls/jambolans			0,03 (*)
0161990	Others (2)			0,03 (*)
0162000	<b>(b) inedible peel, small</b>			0,03 (*)
0162010	Kiwi fruits (green, red, yellow)	15		
0162020	Litchis/lychees	0,01 (*)		
0162030	Passionfruits/maracujas	0,01 (*)		
0162040	Prickly pears/cactus fruits	0,01 (*)		

(1)	(2)	(3)	(4)	(5)
0162050	Star apples/cainitos	0,01 (*)		
0162060	American persimmons/Virginia kaki	0,01 (*)		
0162990	Others (2)	0,01 (*)		
0163000	<b>(c) inedible peel, large</b>			0,03 (*)
0163010	Avocados	1,5		
0163020	Bananas	0,01 (*)		
0163030	Mangoes	2		
0163040	Papayas	0,01 (*)		
0163050	Granate apples/pomegranates	3		
0163060	Cherimoyas	0,01 (*)		
0163070	Guavas	0,5		
0163080	Pineapples	7		
0163090	Breadfruits	0,01 (*)		
0163100	Durians	0,01 (*)		
0163110	Soursops/guanabanas	0,01 (*)		
0163990	Others (2)	0,01 (*)		
0200000	<b>VEGETABLES, FRESH or FROZEN</b>			
0210000	<b>Root and tuber vegetables</b>		0,01 (*)	0,03 (*)
0211000	<b>(a) potatoes</b>	5		
0212000	<b>(b) tropical root and tuber vegetables</b>			
0212010	Cassava roots/manioc	0,01 (*)		
0212020	Sweet potatoes	10		
0212030	Yams	10		
0212040	Arrowroots	0,01 (*)		
0212990	Others (2)	0,01 (*)		
0213000	<b>(c) other root and tuber vegetables except sugar beets</b>			
0213010	Beetroots	1		
0213020	Carrots	1		
0213030	Celeriacs/turnip rooted celeries	0,2		
0213040	Horseradishes	1		
0213050	Jerusalem artichokes	0,01 (*)		
0213060	Parsnips	1		
0213070	Parsley roots/Hamburg roots parsley	1		
0213080	Radishes	0,3		
0213090	Salsifies	1		
0213100	Swedes/rutabagas	0,01 (*)		
0213110	Turnips	0,01 (*)		
0213990	Others (2)	0,01 (*)		
0220000	<b>Bulb vegetables</b>			0,03 (*)
0220010	Garlic	0,5	0,05 (*) (+)	
0220020	Onions	0,5	0,05 (*) (+)	

(1)	(2)	(3)	(4)	(5)
0220030	Shallots	0,5	0,05 (*) (+)	
0220040	Spring onions/green onions and Welsh onions	5	0,01 (*)	
0220990	Others (2)	0,5	0,01 (*)	
0230000	<b>Fruiting vegetables</b>		0,01 (*)	0,03 (*)
0231000	<b>(a) Solanaceae and Malvaceae</b>			
0231010	Tomatoes	3		
0231020	Sweet peppers/bell peppers	1		
0231030	Aubergines/eggplants	0,4		
0231040	Okra/lady's fingers	0,01 (*)		
0231990	Others (2)	0,01 (*)		
0232000	<b>(b) cucurbits with edible peel</b>	0,4		
0232010	Cucumbers			
0232020	Gherkins			
0232030	Courgettes			
0232990	Others (2)			
0233000	<b>(c) cucurbits with inedible peel</b>	0,3		
0233010	Melons			
0233020	Pumpkins			
0233030	Watermelons			
0233990	Others (2)			
0234000	<b>(c) sweet corn</b>	0,01 (*)		
0239000	<b>(e) other fruiting vegetables</b>	0,01 (*)		
0240000	<b>Brassica vegetables(excluding brassica roots and brassica baby leaf crops)</b>		0,01 (*)	0,03 (*)
0241000	<b>(a) flowering brassica</b>			
0241010	Broccoli	0,7		
0241020	Cauliflowers	0,01 (*)		
0241990	Others (2)	0,01 (*)		
0242000	<b>(b) head brassica</b>			
0242010	Brussels sprouts	0,01 (*)		
0242020	Head cabbages	2		
0242990	Others (2)	0,01 (*)		
0243000	<b>(c) leafy brassica</b>			
0243010	Chinese cabbages/pe-tsai	10		
0243020	Kales	0,01 (*)		
0243990	Others (2)	0,01 (*)		
0244000	<b>(c) kohlrabies</b>	0,01 (*)		
0250000	<b>Leaf vegetables, herbs and edible flowers</b>			
0251000	<b>(a) lettuces and salad plants</b>		0,01 (*)	0,03 (*)
0251010	Lamb's lettuces/corn salads	20		
0251020	Lettuces	40		

(1)	(2)	(3)	(4)	(5)
0251030	Escaroles/broad-leaved endives	20		
0251040	Cresses and other sprouts and shoots	20		
0251050	Land cresses	20		
0251060	Roman rocket/rucola	20		
0251070	Red mustards	20		
0251080	Baby leaf crops (including brassica species)	20		
0251990	Others (2)	20		
0252000	<b>(b) spinaches and similar leaves</b>		0,01 (*)	0,03 (*)
0252010	Spinaches	30		
0252020	Purslanes	20		
0252030	Chards/beet leaves	20		
0252990	Others (2)	20		
0253000	<b>(c) grape leaves and similar species</b>	0,01 (*)	0,01 (*)	0,03 (*)
0254000	<b>(c) watercresses</b>	10	0,01 (*)	0,03 (*)
0255000	<b>(e) witloofs/Belgian endives</b>	0,02	0,01 (*)	0,03 (*)
0256000	<b>(f) herbs and edible flowers</b>	20		0,06 (*)
0256010	Chervil		0,02 (*)	
0256020	Chives		<b>0,5</b>	
0256030	Celery leaves		<b>0,3</b>	
0256040	Parsley		<b>0,3</b>	
0256050	Sage		0,02 (*)	
0256060	Rosemary		0,02 (*)	
0256070	Thyme		<b>2(+)</b>	
0256080	Basil and edible flowers		<b>0,3</b>	
0256090	Laurel/bay leaves		0,02 (*)	
0256100	Tarragon		0,02 (*)	
0256990	Others (2)		0,02 (*)	
0260000	<b>Legume vegetables</b>		0,01 (*)	0,03 (*)
0260010	Beans (with pods)	1		
0260020	Beans (without pods)	0,4		
0260030	Peas (with pods)	1		
0260040	Peas (without pods)	0,3		
0260050	Lentils	0,05		
0260990	Others (2)	0,01 (*)		
0270000	<b>Stem vegetables</b>			0,03 (*)
0270010	Asparagus	0,01 (*)	0,01 (*)	
0270020	Cardoons	0,01 (*)	0,01 (*)	
0270030	Celeries	1,5	0,01 (*)	
0270040	Florence fennels	1,5	0,01 (*)	
0270050	Globe artichokes	0,01 (*)	0,01 (*)	
0270060	Leeks	0,01 (*)	0,3(+)	

(1)	(2)	(3)	(4)	(5)
0270070	Rhubarbs	0,7	0,01 (*)	
0270080	Bamboo shoots	0,01 (*)	0,01 (*)	
0270090	Palm hearts	0,01 (*)	0,01 (*)	
0270990	Others (2)	0,01 (*)	0,01 (*)	
0280000	<b>Fungi, mosses and lichens</b>	0,01 (*)	0,01 (*)	0,03 (*)
0280010	Cultivated fungi			
0280020	Wild fungi			
0280990	Mosses and lichens			
0290000	<b>Algae and prokaryotes organisms</b>	0,01 (*)	0,01 (*)	0,03 (*)
0300000	<b>PULSES</b>		0,01 (*)	0,03 (*)
0300010	Beans	0,5		
0300020	Lentils	0,4		
0300030	Peas	0,4		
0300040	Lupins/lupini beans	0,4		
0300990	Others (2)	0,4		
0400000	<b>OILSEEDS AND OIL FRUITS</b>		0,01 (*)	
0401000	<b>Oilseeds</b>			0,03 (*)
0401010	Linseeds	0,3		
0401020	Peanuts/groundnuts	0,01 (*)		
0401030	Poppy seeds	0,01 (*)		
0401040	Sesame seeds	0,3		
0401050	Sunflower seeds	0,01 (*)		
0401060	Rapeseeds/canola seeds	0,3		
0401070	Soyabbeans	0,2		
0401080	Mustard seeds	0,3		
0401090	Cotton seeds	0,01 (*)		
0401100	Pumpkin seeds	0,01 (*)		
0401110	Safflower seeds	0,01 (*)		
0401120	Borage seeds	0,3		
0401130	Gold of pleasure seeds	0,3		
0401140	Hemp seeds	0,3		
0401150	Castor beans	0,01 (*)		
0401990	Others (2)	0,01 (*)		
0402000	<b>Oil fruits</b>	0,01 (*)		
0402010	Olives for oil production			<b>0,12</b>
0402020	Oil palms kernels			0,03 (*)
0402030	Oil palms fruits			0,03 (*)
0402040	Kapok			0,03 (*)
0402990	Others (2)			0,03 (*)
0500000	<b>CEREALS</b>	0,01 (*)		0,03 (*)
0500010	Barley		0,1(+)	



(1)	(2)	(3)	(4)	(5)
0500020	Buckwheat and other pseudocereals		0,01 (*)	
0500030	Maize/corn		0,05 (*) (+)	
0500040	Common millet/proso millet		0,01 (*)	
0500050	Oat		0,1 (+)	
0500060	Rice		0,01 (*)	
0500070	Rye		0,1 (+)	
0500080	Sorghum		0,05 (*) (+)	
0500090	Wheat		0,1 (+)	
0500990	Others (2)		0,01 (*)	
0600000	<b>TEAS, COFFEE, HERBAL INFUSIONS, COCOA AND CAROBS</b>			0,15 (*)
0610000	<b>Teas</b>	0,05 (*)	0,05 (*)	
0620000	<b>Coffee beans</b>	0,05 (*)	0,05 (*)	
0630000	<b>Herbal infusions from</b>			
0631000	<b>(a) flowers</b>	0,05 (*)	2 (+)	
0631010	Chamomile		(+)	
0631020	Hibiscus/roselle		(+)	
0631030	Rose		(+)	
0631040	Jasmine		(+)	
0631050	Lime/linden		(+)	
0631990	Others (2)		(+)	
0632000	<b>(b) leaves and herbs</b>	0,05 (*)	0,05 (*)	
0632010	Strawberry			
0632020	Rooibos			
0632030	Mate/maté			
0632990	Others (2)			
0633000	<b>(c) roots</b>		0,05 (*)	
0633010	Valerian	1		
0633020	Ginseng	4		
0633990	Others (2)	1		
0639000	<b>(c) any other parts of the plant</b>	0,05 (*)	0,05 (*)	
0640000	<b>Cocoa beans</b>	0,05 (*)	0,05 (*)	
0650000	<b>Carobs/Saint John's breads</b>	0,05 (*)	0,05 (*)	
0700000	<b>HOPS</b>	0,05 (*)	0,05 (*)	0,3 (*)
0800000	<b>SPICES</b>			
0810000	<b>Seed spices</b>	0,05 (*)	0,05 (*)	0,15 (*)
0810010	Anise/aniseed			
0810020	Black caraway/black cumin			
0810030	Celery			
0810040	Coriander			
0810050	Cumin			
0810060	Dill			

(1)	(2)	(3)	(4)	(5)
0810070	Fennel			
0810080	Fenugreek			
0810090	Nutmeg			
0810990	Others (2)			
0820000	<b>Fruit spices</b>	0,05 (*)	0,05 (*)	0,15 (*)
0820010	Allspice/pimento			
0820020	Sichuan pepper			
0820030	Caraway			
0820040	Cardamom			
0820050	Juniper berry			
0820060	Peppercorn (black, green and white)			
0820070	Vanilla			
0820080	Tamarind			
0820990	Others (2)			
0830000	<b>Bark spices</b>	0,05 (*)	0,05 (*)	0,15 (*)
0830010	Cinnamon			
0830990	Others (2)			
0840000	<b>Root and rhizome spices</b>			
0840010	Liquorice	1	0,05 (*)	0,15 (*)
0840020	Ginger (10)			
0840030	Turmeric/curcuma	1	0,05 (*)	0,15 (*)
0840040	Horseradish (11)			
0840990	Others (2)	1	0,05 (*)	0,15 (*)
0850000	<b>Bud spices</b>	0,05 (*)	0,05 (*)	0,15 (*)
0850010	Cloves			
0850020	Capers			
0850990	Others (2)			
0860000	<b>Flower pistil spices</b>	0,05 (*)	0,05 (*)	0,15 (*)
0860010	Saffron			
0860990	Others (2)			
0870000	<b>Aril spices</b>	0,05 (*)	0,05 (*)	0,15 (*)
0870010	Mace			
0870990	Others (2)			
0900000	<b>SUGAR PLANTS</b>	0,01 (*)		0,03 (*)
0900010	Sugar beet roots		0,01 (*)	
0900020	Sugar canes		0,05 (*) (+)	
0900030	Chicory roots		0,01 (*)	
0900990	Others (2)		0,01 (*)	
1000000	<b>PRODUCTS OF ANIMAL ORIGIN - TERRESTRIAL ANIMALS</b>			
1010000	<b>Commodities from</b>			0,03 (*)
1011000	<b>(a) swine</b>			
1011010	Muscle	0,02	0,01 (*) (+)	

(1)	(2)	(3)	(4)	(5)
1011020	Fat	0,02	0,04(+)	
1011030	Liver	0,1	0,04(+)	
1011040	Kidney	0,1	0,06(+)	
1011050	Edible offals (other than liver and kidney)	0,1	0,06(+)	
1011990	Others (2)	0,02	0,01 (*) (+)	
1012000	<b>(b) bovine</b>			
1012010	Muscle	0,02	0,01 (*) (+)	
1012020	Fat	0,02	0,06(+)	
1012030	Liver	0,1	0,07(+)	
1012040	Kidney	0,1	0,3(+)	
1012050	Edible offals (other than liver and kidney)	0,1	0,3(+)	
1012990	Others (2)	0,02	0,01 (*) (+)	
1013000	<b>(c) sheep</b>			
1013010	Muscle	0,02	0,01 (*) (+)	
1013020	Fat	0,02	0,06(+)	
1013030	Liver	0,1	0,07(+)	
1013040	Kidney	0,1	0,3(+)	
1013050	Edible offals (other than liver and kidney)	0,1	0,3(+)	
1013990	Others (2)	0,02	0,01 (*) (+)	
1014000	<b>(d) goat</b>			
1014010	Muscle	0,02	0,01 (*) (+)	
1014020	Fat	0,02	0,06(+)	
1014030	Liver	0,1	0,07(+)	
1014040	Kidney	0,1	0,3(+)	
1014050	Edible offals (other than liver and kidney)	0,1	0,3(+)	
1014990	Others (2)	0,02	0,01 (*) (+)	
1015000	<b>(b) equine</b>			
1015010	Muscle	0,02	0,01 (*)	
1015020	Fat	0,02	0,06	
1015030	Liver	0,1	0,07	
1015040	Kidney	0,1	0,3	
1015050	Edible offals (other than liver and kidney)	0,1	0,3	
1015990	Others (2)	0,02	0,01 (*)	
1016000	<b>(f) poultry</b>		0,01 (*)	
1016010	Muscle	0,01 (*)		
1016020	Fat	0,01 (*)		
1016030	Liver	0,1		
1016040	Kidney	0,1		
1016050	Edible offals (other than liver and kidney)	0,1		
1016990	Others (2)	0,01 (*)		

(1)	(2)	(3)	(4)	(5)
1017000	<b>(g) other farmed terrestrial animals</b>			
1017010	Muscle	0,02	0,01 (*)	
1017020	Fat	0,02	0,06	
1017030	Liver	0,1	0,07	
1017040	Kidney	0,1	0,3	
1017050	Edible offals (other than liver and kidney)	0,1	0,3	
1017990	Others (2)	0,02	0,01 (*)	
1020000	<b>Milk</b>	0,04	0,06(+)	0,03 (*)
1020010	Cattle		(+)	
1020020	Sheep		(+)	
1020030	Goat		(+)	
1020040	Horse		(+)	
1020990	Others (2)		(+)	
1030000	<b>Birds eggs</b>	0,02	0,01 (*)	0,03 (*)
1030010	Chicken			
1030020	Duck			
1030030	Geese			
1030040	Quail			
1030990	Others (2)			
1040000	<b>Honey and other apiculture products (7)</b>	0,05 (*)	0,05 (*)	0,15 (*)
1050000	<b>Amphibians and Reptiles</b>	0,01 (*)	0,01 (*)	0,03 (*)
1060000	<b>Terrestrial invertebrate animals</b>	0,01 (*)	0,01 (*)	0,03 (*)
1070000	<b>Wild terrestrial vertebrate animals</b>	0,02	0,01 (*)	0,03 (*)
1100000	<b>PRODUCTS OF ANIMAL ORIGIN - FISH, FISHPRODUCTS AND ANY OTHER MARINE AND FRESHWATER FOOD PRODUCTS (8)</b>			
1200000	<b>PRODUCTS OR PART OF PRODUCTS EXCLUSIVELY USED FOR ANIMAL FEED PRODUCTION (8)</b>			
1300000	<b>PROCESSED FOOD PRODUCTS (9)</b>			

(\*) Indicates lower limit of analytical determination

(2) For the complete list of products of plant and animal origin to which MRL's apply, reference should be made to Annex I

#### Fludioxonil (R) (F)

(R) The residue definition differs for the following combinations pesticide-code number: Fludioxonil - code 1000000 except 1040000 : sum of fludioxonil and its metabolites oxidized to metabolite 2,2-difluoro-benzo[1,3]dioxole-4 carboxylic acid, expressed as fludioxonil

(F) Fat soluble

#### Fluroxypyr (sum of fluroxypyr, its salts, its esters, and its conjugates, expressed as fluroxypyr) (R) (A)

(R) The residue definition differs for the following combinations pesticide-code number: Fluroxypyr — code 1000000 except 1040000: Fluroxypyr (sum of fluroxypyr and its salts, expressed as fluroxypyr)

(A) The EU reference labs identified the reference standard for fluroxypyr conjugates as commercially not available. When re-viewing the MRL, the Commission will take into account the commercial availability of the reference standard referred to in the first sentence by 1 July 2016, or, if that reference standard is not commercially available by that date, the unavailability of it.

The European Food Safety Authority identified some information on analytical methods and the analytical method used in the residue trials as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 1 July 2017, or, if that information is not submitted by that date, the lack of it.

**0500010 Barley**

**0500030 Maize/corn**

**0500050 Oat**

**0500070 Rye**

**0500080 Sorghum**

**0500090 Wheat**

**0900020 Sugar canes**

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The European Food Safety Authority identified some information on analytical methods, metabolism and the analytical method used in the residue trials as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 1 July 2017, or, if that information is not submitted by that date, the lack of it.

**0270060 Leeks**

The European Food Safety Authority identified some information on analytical methods, metabolism, PHI and residue trials as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 1 July 2017, or, if that information is not submitted by that date, the lack of it.

**0220010 Garlic**

**0220030 Shallots**

The European Food Safety Authority identified some information on analytical methods, metabolism, storage stability and residue trials as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 1 July 2017, or, if that information is not submitted by that date, the lack of it.

**0220020 Onions**

The European Food Safety Authority identified some information on analytical methods, storage stability, PHI and residue trials as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 1 July 2017, or, if that information is not submitted by that date, the lack of it.

**0130010 Apples**

The European Food Safety Authority identified some information on storage stability and metabolism as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 1 July 2017, or, if that information is not submitted by that date, the lack of it.

**1011000 (a) swine**

**1011010 Muscle**

**1011020 Fat**

**1011030 Liver**

**1011040 Kidney**

**1011050 Edible offals (other than liver and kidney)**

**1011990 Others (2)**

**1012000 (b) bovine**

**1012010 Muscle**

**1012020 Fat**

**1012030 Liver**

**1012040 Kidney**

**1012050 Edible offals (other than liver and kidney)**

**1012990 Others (2)**

**1013000 (c) sheep**

**1013010 Muscle**

**1013020 Fat**

**1013030 Liver**

**1013040 Kidney**

**1013050 Edible offals (other than liver and kidney)**

**1013990 Others (2)**

**1014000 d) goat**

**1014010 Muscle**

**1014020 Fat**

**1014030 Liver**

**1014040 Kidney**

**1014050 Edible offals (other than liver and kidney)**

**1014990 Others (2)**

**1020000 Milk**

**1020010 Cattle**

**1020020 Sheep**

**1020030 Goat**

**1020040 Horse**

**1020990 Others (2)**

The European Food Safety Authority identified some information on the analytical method used in the residue trials as unavailable. When re-viewing the MRL, the Commission will take into account the information referred to in the first sentence, if it is submitted by 1 July 2017, or, if that information is not submitted by that date, the lack of it.

**0256070 Thyme**

**0631000 (a) flowers**

**0631010 Chamomile**

**0631020 Hibiscus/roselle**

**0631030 Rose**

**0631040 Jasmine**

**0631050 Lime/linden**

**0631990 Others (2)**

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(2) in Part A of Annex III, the column for cyflumetofen is replaced by the following:

**Pesticide residues and maximum residue levels (mg/kg)**

Code number	Groups and examples of individual products to which the MRLs apply (*)	Cyflumetofen
(1)	(2)	(3)
0100000	<b>FRUITS, FRESH or FROZEN; TREE NUTS</b>	
0110000	<b>Citrus fruits</b>	<b>0,5</b>
0110010	Grapefruits	
0110020	Oranges	
0110030	Lemons	
0110040	Limes	
0110050	Mandarins	
0110990	Others (2)	
0120000	<b>Tree nuts</b>	0,01 (*)
0120010	Almonds	
0120020	Brazil nuts	
0120030	Cashew nuts	
0120040	Chestnuts	
0120050	Coconuts	
0120060	Hazelnuts/cobnuts	
0120070	Macadamias	
0120080	Pecans	
0120090	Pine nut kernels	
0120100	Pistachios	
0120110	Walnuts	
0120990	Others (2)	
0130000	<b>Pome fruits</b>	0,4
0130010	Apples	
0130020	Pears	
0130030	Quinces	
0130040	Medlars	
0130050	Loquats/Japanese medlars	
0130990	Others (2)	
0140000	<b>Stone fruits</b>	
0140010	Apricots	<b>0,3</b>
0140020	Cherries (sweet)	
0140030	Peaches	<b>0,3</b>

(1)	(2)	(3)
0140040	Plums	
0140990	Others (2)	
0150000	<b>Berries and small fruits</b>	
0151000	<b>(a) grapes</b>	0,6
0151010	Table grapes	
0151020	Wine grapes	
0152000	<b>(b) strawberries</b>	0,6
0153000	<b>(c) cane fruits</b>	
0153010	Blackberries	
0153020	Dewberries	
0153030	Raspberries (red and yellow)	
0153990	Others (2)	
0154000	<b>(c) other small fruits and berries</b>	
0154010	Blueberries	
0154020	Cranberries	
0154030	Currants (black, red and white)	
0154040	Gooseberries (green, red and yellow)	
0154050	Rose hips	
0154060	Mulberries (black and white)	
0154070	Azaroles/Mediterranean medlars	0,4
0154080	Elderberries	
0154990	Others (2)	
0160000	<b>Miscellaneous fruitswith</b>	
0161000	<b>(a) edible peel</b>	
0161010	Dates	
0161020	Figs	
0161030	Table olives	
0161040	Kumquats	
0161050	Carambolas	
0161060	Kaki/Japanese persimmons	0,4
0161070	Jambuls/jambolans	
0161990	Others (2)	
0162000	<b>(b) inedible peel, small</b>	
0162010	Kiwi fruits (green, red, yellow)	
0162020	Litchis/lychees	
0162030	Passionfruits/maracujas	
0162040	Prickly pears/cactus fruits	
0162050	Star apples/cainitos	

(1)	(2)	(3)
0162060	American persimmons/Virginia kaki	
0162990	Others (2)	
0163000	<b>(c) inedible peel, large</b>	
0163010	Avocados	
0163020	Bananas	
0163030	Mangoes	
0163040	Papayas	
0163050	Granate apples/pomegranates	
0163060	Cherimoyas	
0163070	Guavas	
0163080	Pineapples	
0163090	Breadfruits	
0163100	Durians	
0163110	Soursops/guanabanas	
0163990	Others (2)	
0200000	<b>VEGETABLES, FRESH or FROZEN</b>	
0210000	<b>Root and tuber vegetables</b>	
0211000	<b>(a) potatoes</b>	
0212000	<b>(b) tropical root and tuber vegetables</b>	
0212010	Cassava roots/manioc	
0212020	Sweet potatoes	
0212030	Yams	
0212040	Arrowroots	
0212990	Others (2)	
0213000	<b>(c) other root and tuber vegetables except sugar beets</b>	
0213010	Beetroots	
0213020	Carrots	
0213030	Celeriacs/turnip rooted celeries	
0213040	Horseradishes	
0213050	Jerusalem artichokes	
0213060	Parsnips	
0213070	Parsley roots/Hamburg roots parsley	
0213080	Radishes	
0213090	Salsifies	
0213100	Swedes/rutabagas	
0213110	Turnips	
0213990	Others (2)	
0220000	<b>Bulb vegetables</b>	



(1)	(2)	(3)
0220010	Garlic	
0220020	Onions	
0220030	Shallots	
0220040	Spring onions/green onions and Welsh onions	
0220990	Others (2)	
0230000	<b>Fruiting vegetables</b>	
0231000	<b>(a) Solanaceae and Malvaceae</b>	
0231010	Tomatoes	<b>0,4</b>
0231020	Sweet peppers/bell peppers	
0231030	Aubergines/eggplants	<b>0,4</b>
0231040	Okra/lady's fingers	
0231990	Others (2)	
0232000	<b>(b) cucurbits with edible peel</b>	
0232010	Cucumbers	<b>0,4</b>
0232020	Gherkins	
0232030	Courgettes	
0232990	Others (2)	
0233000	<b>(c) cucurbits with inedible peel</b>	
0233010	Melons	
0233020	Pumpkins	
0233030	Watermelons	
0233990	Others (2)	
0234000	<b>(d) sweet corn</b>	
0239000	<b>(e) other fruiting vegetables</b>	
0240000	<b>Brassica vegetables(excluding brassica roots and brassica baby leaf crops)</b>	
0241000	<b>(a) flowering brassica</b>	
0241010	Broccoli	
0241020	Cauliflowers	
0241990	Others (2)	
0242000	<b>(b) head brassica</b>	
0242010	Brussels sprouts	
0242020	Head cabbages	
0242990	Others (2)	
0243000	<b>(c) leafy brassica</b>	
0243010	Chinese cabbages/pe-tsai	
0243020	Kales	
0243990	Others (2)	

(1)	(2)	(3)
0244000	<b>(d) kohlrabies</b>	
0250000	<b>Leaf vegetables, herbs and edible flowers</b>	
0251000	<b>(a) lettuces and salad plants</b>	
0251010	Lamb's lettuces/corn salads	
0251020	Lettuces	
0251030	Escaroles/broad-leaved endives	
0251040	Cresses and other sprouts and shoots	
0251050	Land cresses	
0251060	Roman rocket/rucola	
0251070	Red mustards	
0251080	Baby leaf crops (including brassica species)	
0251990	Others (2)	
0252000	<b>(b) spinaches and similar leaves</b>	
0252010	Spinaches	
0252020	Purslanes	
0252030	Chards/beet leaves	
0252990	Others (2)	
0253000	<b>(c) grape leaves and similar species</b>	
0254000	<b>(d) watercresses</b>	
0255000	<b>(e) witloofs/Belgian endives</b>	
0256000	<b>(f) herbs and edible flowers</b>	
0256010	Chervil	
0256020	Chives	
0256030	Celery leaves	
0256040	Parsley	
0256050	Sage	
0256060	Rosemary	
0256070	Thyme	
0256080	Basil and edible flowers	
0256090	Laurel/bay leaves	
0256100	Tarragon	
0256990	Others (2)	
0260000	<b>Legume vegetables</b>	
0260010	Beans (with pods)	
0260020	Beans (without pods)	
0260030	Peas (with pods)	
0260040	Peas (without pods)	

(1)	(2)	(3)
0260050	Lentils	
0260990	Others (2)	
0270000	<b>Stem vegetables</b>	
0270010	Asparagus	
0270020	Cardoons	
0270030	Celeries	
0270040	Florence fennels	
0270050	Globe artichokes	
0270060	Leeks	
0270070	Rhubarbs	
0270080	Bamboo shoots	
0270090	Palm hearts	
0270990	Others (2)	
0280000	<b>Fungi, mosses and lichens</b>	
0280010	Cultivated fungi	
0280020	Wild fungi	
0280990	Mosses and lichens	
0290000	<b>Algae and prokaryotes organisms</b>	
0300000	<b>PULSES</b>	
0300010	Beans	
0300020	Lentils	
0300030	Peas	
0300040	Lupins/lupini beans	
0300990	Others (2)	
0400000	<b>OILSEEDS AND OIL FRUITS</b>	
0401000	<b>Oilseeds</b>	
0401010	Linseeds	
0401020	Peanuts/groundnuts	
0401030	Poppy seeds	
0401040	Sesame seeds	
0401050	Sunflower seeds	
0401060	Rapeseeds/canola seeds	
0401070	Soyabeans	
0401080	Mustard seeds	
0401090	Cotton seeds	
0401100	Pumpkin seeds	
0401110	Safflower seeds	
0401120	Borage seeds	

(1)	(2)	(3)
0401130	Gold of pleasure seeds	
0401140	Hemp seeds	
0401150	Castor beans	
0401990	Others (2)	
0402000	<b>Oil fruits</b>	
0402010	Olives for oil production	
0402020	Oil palms kernels	
0402030	Oil palms fruits	
0402040	Kapok	
0402990	Others (2)	
0500000	<b>CEREALS</b>	
0500010	Barley	
0500020	Buckwheat and other pseudocereals	
0500030	Maize/corn	
0500040	Common millet/proso millet	
0500050	Oat	
0500060	Rice	
0500070	Rye	
0500080	Sorghum	
0500090	Wheat	
0500990	Others (2)	
0600000	<b>TEAS, COFFEE, HERBAL INFUSIONS, COCOA AND CAROBS</b>	
0610000	<b>Teas</b>	
0620000	<b>Coffee beans</b>	
0630000	<b>Herbal infusions from</b>	
0631000	<b>(a) flowers</b>	
0631010	Chamomile	
0631020	Hibiscus/roselle	
0631030	Rose	
0631040	Jasmine	
0631050	Lime/linden	
0631990	Others (2)	
0632000	<b>(b) leaves and herbs</b>	
0632010	Strawberry	
0632020	Rooibos	
0632030	Mate/maté	
0632990	Others (2)	
0633000	<b>(c) roots</b>	

(1)	(2)	(3)
0633010	Valerian	
0633020	Ginseng	
0633990	Others (2)	
0639000	<b>(c) any other parts of the plant</b>	
0640000	<b>Cocoa beans</b>	
0650000	<b>Carobs/Saint John's breads</b>	
0700000	<b>HOPS</b>	<b>30</b>
0800000	<b>SPICES</b>	
0810000	<b>Seed spices</b>	
0810010	Anise/aniseed	
0810020	Black caraway/black cumin	
0810030	Celery	
0810040	Coriander	
0810050	Cumin	
0810060	Dill	
0810070	Fennel	
0810080	Fenugreek	
0810090	Nutmeg	
0810990	Others (2)	
0820000	<b>Fruit spices</b>	
0820010	Allspice/pimento	
0820020	Sichuan pepper	
0820030	Caraway	
0820040	Cardamom	
0820050	Juniper berry	
0820060	Peppercorn (black, green and white)	
0820070	Vanilla	
0820080	Tamarind	
0820990	Others (2)	
0830000	<b>Bark spices</b>	
0830010	Cinnamon	
0830990	Others (2)	
0840000	<b>Root and rhizome spices</b>	
0840010	Liquorice	
0840020	Ginger (10)	
0840030	Turmeric/curcuma	
0840040	Horseradish (11)	
0840990	Others (2)	

(1)	(2)	(3)
0850000	<b>Bud spices</b>	
0850010	Cloves	
0850020	Capers	
0850990	Others (2)	
0860000	<b>Flower pistil spices</b>	
0860010	Saffron	
0860990	Others (2)	
0870000	<b>Aril spices</b>	
0870010	Mace	
0870990	Others (2)	
0900000	<b>SUGAR PLANTS</b>	
0900010	Sugar beet roots	
0900020	Sugar canes	
0900030	Chicory roots	
0900990	Others (2)	
1000000	<b>PRODUCTS OF ANIMAL ORIGIN - TERRESTRIAL ANIMALS</b>	
1010000	<b>Commodities from</b>	
1011000	<b>(a) swine</b>	
1011010	Muscle	0,01 (*)
1011020	Fat	0,01 (*)
1011030	Liver	0,02
1011040	Kidney	0,02
1011050	Edible offals (other than liver and kidney)	0,02
1011990	Others (2)	0,01 (*)
1012000	<b>(b) bovine</b>	
1012010	Muscle	0,01 (*)
1012020	Fat	0,01 (*)
1012030	Liver	0,02
1012040	Kidney	0,02
1012050	Edible offals (other than liver and kidney)	0,02
1012990	Others (2)	0,01 (*)
1013000	<b>(c) sheep</b>	
1013010	Muscle	0,01 (*)
1013020	Fat	0,01 (*)
1013030	Liver	0,02
1013040	Kidney	0,02
1013050	Edible offals (other than liver and kidney)	0,02
1013990	Others (2)	0,01 (*)

(1)	(2)	(3)
1014000	<b>(d) goat</b>	
1014010	Muscle	0,01 (*)
1014020	Fat	0,01 (*)
1014030	Liver	0,02
1014040	Kidney	0,02
1014050	Edible offals (other than liver and kidney)	0,02
1014990	Others (2)	0,01 (*)
1015000	<b>(e) equine</b>	
1015010	Muscle	0,01 (*)
1015020	Fat	0,01 (*)
1015030	Liver	0,02
1015040	Kidney	0,02
1015050	Edible offals (other than liver and kidney)	0,02
1015990	Others (2)	0,01 (*)
1016000	<b>(f) poultry</b>	
1016010	Muscle	
1016020	Fat	
1016030	Liver	
1016040	Kidney	
1016050	Edible offals (other than liver and kidney)	
1016990	Others (2)	
1017000	<b>(g) other farmed terrestrial animals</b>	
1017010	Muscle	0,01 (*)
1017020	Fat	0,01 (*)
1017030	Liver	0,02
1017040	Kidney	0,02
1017050	Edible offals (other than liver and kidney)	0,02
1017990	Others (2)	0,01 (*)
1020000	<b>Milk</b>	0,01 (*)
1020010	Cattle	
1020020	Sheep	
1020030	Goat	
1020040	Horse	
1020990	Others (2)	
1030000	<b>Birds eggs</b>	
1030010	Chicken	
1030020	Duck	
1030030	Geese	

(1)	(2)	(3)
1030040	Quail	
1030990	Others (2)	
1040000	<b>Honey and other apiculture products (7)</b>	
1050000	<b>Amphibians and Reptiles</b>	
1060000	<b>Terrestrial invertebrate animals</b>	
1070000	<b>Wild terrestrial vertebrate animals</b>	
1100000	<b>PRODUCTS OF ANIMAL ORIGIN - FISH, FISHPRODUCTS AND ANY OTHER MARINE AND FRESHWATER FOOD PRODUCTS (8)</b>	
1200000	<b>PRODUCTS OR PART OF PRODUCTS EXCLUSIVELY USED FOR ANIMAL FEED PRODUCTION (8)</b>	
1300000	<b>PROCESSED FOOD PRODUCTS (9)</b>	

(\*) Indicates lower limit of analytical determination

(†) For the complete list of products of plant and animal origin to which MRL's apply, reference should be made to Annex I'

(3) in Annex IV, the following entries are inserted in alphabetical order: '24-epibrassinolide' and '*Allium cepa* L. bulb extract'.