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► **B** REGULATION (EC) No 1185/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

of 25 November 2009

concerning statistics on pesticides

(Text with EEA relevance)

(OJ L 324, 10.12.2009, p. 1)

Amended by:

		Official Journal		
		No	page	date
► <u>M1</u>	Commission Regulation (EU) No 656/2011 of 7 July 2011	L 180	3	8.7.2011
► <u>M2</u>	Commission Regulation (EU) 2017/269 of 16 February 2017	L 40	4	17.2.2017
► <u>M3</u>	Commission Regulation (EU) 2021/2010 of 17 November 2021	L 410	4	18.11.2021



**REGULATION (EC) No 1185/2009 OF THE EUROPEAN
PARLIAMENT AND OF THE COUNCIL**

of 25 November 2009

concerning statistics on pesticides

(Text with EEA relevance)

Article 1

Subject matter, scope and objectives

1. This Regulation establishes a common framework for the systematic production of Community statistics on the placing on the market and use of those pesticides which are plant protection products, as defined in Article 2(a)(i).
2. The statistics shall apply to:
 - the annual amounts of pesticides placed on the market in accordance with Annex I,
 - the annual amounts of pesticides used in accordance with Annex II,
3. The statistics shall, in particular, together with other relevant data serve the purposes of Articles 4 and 15 of Directive 2009/128/EC.

Article 2

Definitions

For the purposes of this Regulation, the following definitions shall apply:

- (a) ‘pesticides’ means:
 - (i) a plant protection product as defined in Article 2(1) of Regulation (EC) No 1107/2009;
 - (ii) a biocidal product as defined in Article 2(1) of Directive 98/8/EC;
- (b) ‘substances’ means substances as defined in point 2 of Article 3 of Regulation (EC) No 1107/2009, including active substances, safeners and synergists;
- (c) ‘active substances’ means active substances as referred to in Article 2(2) of Regulation (EC) No 1107/2009;
- (d) ‘safeners’ means safeners as referred to in Article 2(3)(a) of Regulation (EC) No 1107/2009;
- (e) ‘synergists’ means synergists as referred to in Article 2(3)(b) of Regulation (EC) No 1107/2009;
- (f) ‘placing on the market’ means placing on the market as defined in point 9 of Article 3 of Regulation (EC) No 1107/2009;
- (g) ‘authorisation holder’ means authorisation holder as defined in point 24 of Article 3 of Regulation (EC) No 1107/2009;
- (h) ‘agricultural use’ means any type of application of a plant protection product associated directly or indirectly with the production of plant products in the context of the economic activity of an agricultural holding;

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- (i) ‘professional user’ means professional user as defined in point 1 of Article 3 of Directive 2009/128/EC;
- (j) ‘agricultural holding’ means agricultural holding as defined in Regulation (EC) No 1166/2008 of the European Parliament and of the Council of 19 November 2008 on farm structure surveys and the survey on agricultural production methods ⁽¹⁾.

*Article 3***Data collection, transmission and processing**

1. Member States shall collect the data necessary for the specification of the characteristics listed in Annex I on an annual basis and for the specification of the characteristics listed in Annex II in five-year periods by means of:

- surveys,
- information concerning the placing on the market and use of pesticides taking into account, in particular, the obligations pursuant to Article 67 of Regulation (EC) No 1107/2009,
- administrative sources, or,
- a combination of these means, including statistical estimation procedures on the basis of expert judgements or models,

2. Member States shall transmit to the Commission (Eurostat) the statistical results, including confidential data, in accordance with the schedules and with the periodicity specified in Annexes I and II. Data shall be presented in accordance with the classification given in Annex III.

3. Member States shall transmit the data in electronic form, in conformity with an appropriate technical format to be adopted by the Commission (Eurostat) in accordance with the regulatory procedure referred to in Article 6(2).

4. For reasons of confidentiality, the Commission (Eurostat) shall aggregate the data before publication in accordance with the chemical classes or categories of products indicated in Annex III, taking due account of the protection of confidential data at the level of individual Member State. The confidential data shall be used by national authorities and by the Commission (Eurostat) exclusively for statistical purposes, in accordance with Article 20 of Regulation (EC) No 223/2009.

*Article 4***Quality assessment**

1. For the purpose of this Regulation, the quality criteria as laid down in Article 12(1) of Regulation (EC) No 223/2009 shall apply.

2. Member States shall provide the Commission (Eurostat) with reports on the quality of the data transmitted as referred to in Annexes I and II. The Commission (Eurostat) shall assess the quality of data transmitted.

⁽¹⁾ OJ L 321, 1.12.2008, p. 14.



Article 5

Implementing measures

1. The appropriate technical format for the transmission of data shall be adopted in accordance with the regulatory procedure referred to in Article 6(2).

The Commission may, if necessary, modify requirements relating to the provision of the quality reports described in Section 6 of Annexes I and II. Those measures, designed to amend non-essential elements of this Regulation by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 6(3).

2. The Commission shall adopt the definition of the ‘area treated’ as referred to in Section 2 of Annex II. That measure, designed to amend non-essential elements of this Regulation by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 6(3).

3. The Commission shall adapt the list of substances to be covered and their classification in categories of products and chemical classes as set out in Annex III on a regular basis and at least every five years. Those measures, designed to amend non-essential elements of this Regulation, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 6(3).

Article 6

Committee procedure

1. The Commission shall be assisted by the European Statistical System Committee, established by Article 7 of Regulation (EC) No 223/2009.

2. Where reference is made to this paragraph, Articles 5 and 7 of Decision 1999/468/EC shall apply, having regard to the provisions of Article 8 thereof.

The period laid down in Article 5(6) of Decision 1999/468/EC shall be three months.

3. Where reference is made to this paragraph, Article 5a(1) to (4) and Article 7 of Decision 1999/468/EC shall apply, having regard to the provisions of Article 8 thereof.

Article 7

Report

The Commission shall submit a report on the implementation of the Regulation to the European Parliament and the Council every five years. This report shall evaluate in particular the quality of data transmitted, as referred to in Article 4, the data collection methods, the burden on businesses, agricultural holdings and national administrations and the usefulness of these statistics in the context of the Thematic Strategy on the Sustainable Use of Pesticides in particular with regard to the objectives set out in Article 1. It shall, if appropriate, contain proposals designed to further improve data quality and data collection methods thereby improving the coverage and comparability of data and reducing the burden on businesses, agricultural holdings and national administrations.

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The first report shall be submitted by 31 December 2016.

Article 8

Entry into force

This Regulation shall enter into force on the 20th day following 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.

*ANNEX I***STATISTICS ON THE PLACING ON THE MARKET OF PESTICIDES****Section 1***Coverage*

The statistics shall cover substances listed in Annex III contained in pesticides placed on the market in each Member State. Special attention shall be paid to avoiding double counting in the event of product reconditioning or transfer of authorisation between authorisation holders.

Section 2*Variables*

The quantity of each substance listed in Annex III contained in pesticides placed on the market shall be compiled in each Member State.

Section 3*Reporting measure*

Data shall be expressed in kilograms of substances.

Section 4*Reference period*

The reference period shall be the calendar year.

Section 5*First reference period, periodicity and transmission of results*

1. The first reference period is the second calendar year following 30 December 2009.
2. Member States shall supply data for every calendar year subsequent to the first reference period. They shall publish those data, in particular on the Internet, in accordance with the requirements regarding protection of statistical confidentiality as laid down in Regulation (EC) No 223/2009, with a view to providing information to the public.
3. Data shall be transmitted to the Commission (Eurostat) within 12 months of the end of the reference year.

Section 6*Quality report*

Member States shall supply the Commission (Eurostat) with a quality report, referred to in Article 4, indicating:

- the methodology used to collect data,
- relevant aspects of quality according to the methodology used to collect data,
- a description of estimations, aggregations and exclusion methods used,

This report shall be transmitted to the Commission (Eurostat) within 15 months of the end of the reference year.

▼B*ANNEX II***STATISTICS ON AGRICULTURAL USE OF PESTICIDES.****Section 1***Coverage*

1. Statistics shall cover substances listed in Annex III contained in pesticides on each selected crop in each Member State.
2. Each Member State shall establish the selection of crops to be covered during the five-year period defined in Section 5. The selection shall be designed to be representative of the crops cultivated in the Member State and of the substances used.

The selection of crops shall take into account the most relevant crops for the national action plans as referred to in Article 4 of Directive 2009/128/EC.

Section 2*Variables*

For each selected crop the following variables shall be compiled:

- (a) the quantity of each substance listed in Annex III contained in pesticides used on this crop, and
- (b) the area treated with each substance.

Section 3*Reporting measures*

1. Quantities of substances used shall be expressed in kilograms.
2. Areas treated shall be expressed in hectares.

Section 4*Reference period*

1. The reference period shall, in principle, be a period of a maximum of 12 months covering all plant protection treatments associated directly or indirectly with the crop.
2. The reference period shall be reported as the year in which the harvest began.

Section 5*First reference period, periodicity and transmission of results*

1. For each five-year period, Member States shall compile statistics on the use of pesticides for each selected crop within a reference period as defined in Section 4.
2. Member States may choose the reference period at any time of the five-year period. The choice can be made independently for each selected crop.
3. The first five-year period shall start at the first calendar year following 30 December 2009.
4. Member States shall supply data for every five-year period.

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5. Data shall be transmitted to the Commission (Eurostat) within 12 months of the end of each five-year period and published, in particular on the Internet, in accordance with the requirements regarding the protection of statistical confidentiality as laid down in Regulation (EC) No 223/2009, with a view to providing information to the public.

Section 6*Quality report*

When they transmit their results, Member States shall supply the Commission (Eurostat) with a quality report, referred to in Article 4, indicating:

- the design of the sampling methodology,
- the methodology used to collect data,
- an estimation of the relative importance of the crops covered with regard to the overall amount of pesticides used,
- relevant aspects of quality according to the methodology used to collect data,
- a comparison between data on pesticides used during the five-year period and pesticides placed on the market during the five corresponding years,
- a summary description of the commercial non-agricultural uses of pesticides obtained in the framework of pilot studies to be led by the Commission (Eurostat),

HARMONISED CLASSIFICATION OF SUBSTANCES

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
Pesticides placed on the market, total		PPM_TOT				
	Pesticides placed on the market for professional users ⁽³⁾	PPM_PU				
	— Of which intended for use in agriculture ⁽⁴⁾	PPM_AGRI				
	— Of which intended for use in forestry ⁽⁵⁾	PPM_FORE				
	— Of which intended for other professional uses ⁽⁶⁾	PPM_AMU				
	— Of which solely used in storage ⁽⁶⁾	PPM_STOR				
Pesticides placed on the market in accordance with Articles 22 and 24 of Regulation (EC) No 1107/2009 of the European Parliament and of the Council ⁽⁷⁾						

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
	Group 1 – Low-risk active substances in accordance with Article 22 of Regulation (EC) No 1107/2009 ⁽⁸⁾	GRP1				
	Group 3 – Candidates for substitution in accordance with Article 24 of Regulation (EC) No 1107/2009 ⁽⁹⁾	GRP3				
Pesticides placed on the market, groups and categories defined in Annex IV to Directive 2009/128/EC						
	Group 2 – Active substances approved or deemed to be approved under Regulation (EC) No 1107/2009, and not falling under other categories, which are listed in Parts A and B of the Annex to Implementing Regulation (EU) No 540/2011 ⁽¹⁰⁾	GRP2				
	Group 4 – Active substances which are not approved under Regulation (EC) No 1107/2009, and which are therefore not listed in the Annex to Implementing Regulation (EU) No 540/2011	GRP4				

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
	Category A and C: Non-chemical active substances	CAT_A_C				
	Category B, D, E, F: Chemical active substances	CAT_B_D-F				
Fungicides and bactericides		PES_F				
	Inorganic fungicides	F01				
		F01_01	COPPER COMPOUNDS			
		F01_01_01		BORDEAUX MIXTURE	8011-63-0	44.604
		F01_01_02		COPPER HYDROXIDE	20427-59-2	44.305
		F01_01_03		COPPER (I) OXIDE	1317-39-1	44.603
		F01_01_04		COPPER OXYCHLORIDE	1332-65-6 1332-40-7	44.602
		F01_01_05		TRIBASIC COPPER SULPHATE	12527-76-3	44.306
		F01_01_06		OTHER COPPER SALTS N.E.C.		
		F01_02	INORGANIC SULPHUR			
		F01_02_01		SULPHUR	7704-34-9	18
		F01_99	OTHER INORGANIC FUNGICIDES			

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		F01_99_01		LIME SULPHUR (CALCIUM POLYSULPHID)	1344-81-6	17
		F01_99_02		POTASSIUM IODIDE	7681-11-0	773
		F01_99_03		POTASSIUM PHOSPHONATES (FORMERLY POTASSIUM PHOSPHITE)	13977-65-6 13492-26-7	756
		F01_99_04		POTASSIUM THIOCYANATE	333-20-0	772
		F01_99_06		DISODIUM PHOSPHONATE	13708-85-5	808
		F01_99_07		POTASSIUM HYDROGEN CARBONATE	298-14-6	853
		F01_99_08		SODIUM HYDROGEN CARBONATE	144-55-8	
		F01_99_99		OTHER INORGANIC FUNGICIDES N.E.C.		
	Fungicides based on carbamates and dithiocarbamates	F02				
		F02_01	CARBANILATE FUNGICIDES			
		F02_01_01		DIETHOFENCARB	87130-20-9	513
		F02_02	CARBAMATE FUNGICIDES			
		F02_02_01		BENTHIAVALICARB	413615-35-7	744

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		F02_02_02		IPROVALICARB	140923-17-7	620
		F02_02_03		PROPAMOCARB	24579-73-5	399
		F02_03	DITHIOCARBAMATE FUNGICIDES			
		F02_03_01		MANCOZEB	8018-01-7	34
		F02_03_02		MANEB	12427-38-2	61
		F02_03_03		METIRAM	9006-42-2	478
		F02_03_04		PROPINEB	12071-83-9	177
		F02_03_05		THIRAM	137-26-8	24
		F02_03_06		ZIRAM	137-30-4	31
		F02_99	OTHER FUNGICIDES BASED ON CARBAMATES AND DITHIOCARBAMATES			
		F02_99_99		OTHER FUNGICIDES BASED ON CARBAMATES AND DITHIOCARBAMATES N.E.C.		
	Fungicides based on benzi- midazoles	F03				
		F03_01	BENZIMIDAZOLE FUNGICIDES			
		F03_01_01		CARBENDAZIM	10605-21-7	263

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		F03_01_02		FUBERIDAZOLE	3878-19-1	525
		F03_01_03		THIABENDAZOLE	148-79-8	323
		F03_01_04		THIOPHANATE-METHYL	23564-05-8	262
		F03_99	OTHER FUNGICIDES BASED ON BENZIMIDAZOLES			
		F03_99_99		OTHER FUNGICIDES BASED ON BENZIMIDAZOLES N.E.C.		
	Fungicides based on imid- azoles and triazoles	F04				
		F04_01	CONAZOLE FUNGICIDES			
		F04_01_01		BITERTANOL	55179-31-2	386
		F04_01_02		BROMUCONAZOLE	116255-48-2	680
		F04_01_03		CYPROCONAZOLE	94361-06-5	600
		F04_01_04		DIFENOCONAZOLE	119446-68-3	687
		F04_01_05		EPOXICONAZOLE	106325-08-0	609
		F04_01_06		ETRIDIAZOLE	2593-15-9	518
		F04_01_07		FENBUCONAZOLE	114369-43-6	694

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		F04_01_08		FLUQUINCONAZOLE	136426-54-5	474
		F04_01_09		FLUSILAZOLE	85509-19-9	435
		F04_01_10		FLUTRIAFOL	76674-21-0	436
		F04_01_11		IMAZALIL (ENILCONAZOLE)	35554-44-0	335
		F04_01_12		IPCONAZOLE	125225-28-7 115850-69-6 115937-89-8	798
		F04_01_13		METCONAZOLE	125116-23-6	706
		F04_01_14		MYCLOBUTANIL	88671-89-0	442
		F04_01_15		PENCONAZOLE	66246-88-6	446
		F04_01_16		PROPICONAZOLE	60207-90-1	408
		F04_01_17		PROTHIOCONAZOLE	178928-70-6	745
		F04_01_18		TEBUCONAZOLE	107534-96-3	494
		F04_01_19		TETRACONAZOLE	112281-77-3	726
		F04_01_20		TRIADIMENOL	55219-65-3	398
		F04_01_21		TRIFLUMIZOLE	99387-89-0	730
		F04_01_22		TRITICONAZOLE	131983-72-7	652
		F04_01_23		MEFENTRIFLUCONAZOLE	1417782-03-6	1004

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		F04_02	IMIDAZOLE FUNGICIDES			
		F04_02_01		CYAZOFAMID	120116-88-3	653
		F04_02_02		FENAMIDONE	161326-34-7	650
		F04_02_03		TRIAZOXIDE	72459-58-6	729
		F04_99	OTHER FUNGICIDES BASED ON IMIDAZOLES AND TRIAZOLES			
		F04_99_01		AMETOCTRADIN	865318-97-4	818
		F04_99_02		AMISULBROM	348635-87-0	789
		F04_99_03		TRICYCLAZOLE	41814-78-2	547
		F04_99_99		OTHER FUNGICIDES BASED ON IMIDAZOLES AND TRIAZOLES N.E.C.		
	Fungicides based on morpholines	F05				
		F05_01	MORPHOLINE FUNGICIDES			
		F05_01_01		DIMETHOMORPH	110488-70-5	483
		F05_01_02		DODEMORPH	1593-77-7	300
		F05_01_03		FENPROPIMORPH	67564-91-4	427

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		F05_99	OTHER FUNGICIDES BASED ON MORPHOLINES			
		F05_99_99		OTHER FUNGICIDES BASED ON MORPHOLINES N.E.C.		
	Fungicides of microbiological or botanical origin	F06				
		F06_01	MICROBIOLOGICAL FUNGICIDES			
		F06_01_01		AMPELOMYCES QUISQUALIS STRAIN AQ10		589
		F06_01_021		AUREOBASIDIUM PULLULANS STRAIN DSM 14940		809
		F06_01_022		AUREOBASIDIUM PULLULANS STRAIN DSM 14941		810
		F06_01_03		BACILLUS AMYLOLIQUE- FACIENS (FORMER SUBTILIS QST 713) STRAIN AQ 713		661
		F06_01_04		CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		614
		F06_01_05		CLONOSTACHYS ROSEA (FORMER GLIOCLADIUM CATENULATUM) STRAIN J1446		624
		F06_01_08		PSEUDOMONAS CHLORO- RAPHIS STRAIN MA342		574

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		F06_01_09		PSEUDOZYMA FLOCCULOSA		669
		F06_01_111		TRICHODERMA HARZIANUM STRAIN T-22		1007
		F06_01_112		TRICHODERMA HARZIANUM STRAIN ITEM 908		1008
		F06_01_12		CANDIDA OLEOPHILA STRAIN O		947
		F06_01_141		PHLEBIOPSIS GIGANTEA STRAIN FOC PG 410.3		930
		F06_01_142		PHLEBIOPSIS GIGANTEA STRAIN VRA 1835		921
		F06_01_143		PHLEBIOPSIS GIGANTEA STRAIN VRA 1984		922
		F06_01_15		PSEUDOMONAS SP. STRAIN DSMZ 13134		935
		F06_01_16		PYTHIUM OLIGANDRUM STRAIN M1		936
		F06_01_17		STREPTOMYCES (FORMERLY STREPTOMYCES GRISEO- VIRIDIS) STRAIN K61		937
		F06_01_181		TRICHODERMA ASPERELLUM (FORMERLY T. HARZIANUM) STRAIN ICC012		938

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		F06_01_182		TRICHODERMA ASPERELLUM (FORMERLY T. VIRIDE) STRAIN T25		1010
		F06_01_183		TRICHODERMA ASPERELLUM (FORMERLY T. VIRIDE) STRAIN TV1		940
		F06_01_19		TRICHODERMA ASPERELLUM (STRAIN T34)		941
		F06_01_201		TRICHODERMA ATROVIRIDE (FORMERLY T. HARZIANUM) STRAIN IMI 206040		942
		F06_01_202		TRICHODERMA ATROVIRIDE (FORMERLY T. HARZIANUM) STRAIN T11		943
		F06_01_21		TRICHODERMA ATROVIRIDE STRAIN I-1237		944
		F06_01_22		TRICHODERMA GAMSII (FORMERLY T. VIRIDE) STRAIN ICC080		945
		F06_01_23		TRICHODERMA POLY- SPORUM (IMI 206039)		946
		F06_01_24		VERTICILLIUM ALBO-ATRUM (FORMERLY VERTICILLIUM DAHLIAE) STRAIN WCS850		948
		F06_01_25		BACILLUS AMYLOLIQUE- FACIENS STRAIN MBI 600		1011

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		F06_01_26		BACILLUS AMYLOLIQUE-FACIENS STRAIN FZB24		1012
		F06_01_27		SACCHAROMYCES CEREVISIAE STRAIN LAS02		1016
		F06_01_28		TRICHODERMA ATROVIRIDE STRAIN SC1		988
		F06_01_29		BACILLUS AMYLOLIQUE-FACIENS SUBSP. PLANTARUM STRAIN D747		1013
		F06_01_30		BACILLUS PUMILUS QST STRAIN 2808		1014
		F06_01_31		METSCHNIKOWIA FRUCTICOLA STRAIN NRRL Y-27328		
		F06_01_32		STREPTOMYCES LYDICUS WYEC 108		
		F06_01_33		ABE-IT 56		
		F06_01_34		BACILLUS SUBTILIS STRAIN IAB/BS03		
		F06_01_35		ASPERGILLUS FLAVUS STRAIN MUCL 54911		
		F06_01_36		VERTICILLIUM NONALFAFAE		
		F06_02	BOTANICAL FUNGICIDES			

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		F06_02_01		EUGENOL	97-53-0	967
		F06_02_02		GERANIOL	106-24-1	968
		F06_02_03		THYMOL	89-83-8	969
		F06_02_04		EXTRACT FROM TEA TREE	68647-73-4	914
		F06_02_05		LAMINARIN	9008-22-4	671
		F06_02_06		FEN 560 (FENUGREEK SEED POWDER)		858
		F06_02_07		REYNOUTRIA SACCHALINENSIS EXTRACT		
		F06_99	OTHER FUNGICIDES OF MICROBIOLOGICAL OR BOTANICAL ORIGIN			
		F06_99_01		CEREVISANE		980
		F06_99_99		OTHER FUNGICIDES OF MICROBIOLOGICAL OR BOTANICAL ORIGIN N.E.C.		
		F07	BACTERICIDES			
		F07_01	INORGANIC BACTERICIDES			
		F07_01_01		SODIUM HYPOCHLORITE	7681-52-9	848
		F07_01_02		ALUMINIUM SULPHATE	10043-01-3	849

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		F07_99	OTHER BACTERICIDES			
		F07_99_01		KASUGAMYCIN	6980-18-3 19408-46-9	703
		F07_99_02		STREPTOMYCIN	57-92-1	312
		F07_99_03		ALUMINIUM POTASSIUM SULPHATE DODECAHYDRATE	7784-24-9	
	Other fungicides and bactericides	F99				
		F99_01	ALIPHATIC NITROGEN FUNGICIDES			
		F99_01_01		CYMOXANIL	57966-95-7	419
		F99_01_02		DODINE	2439-10-3	101
		F99_01_03		GUAZATINE	108173-90-6	361
		F99_02	AMIDE FUNGICIDES			
		F99_02_01		CYFLUFENAMID	180409-60-3	759
		F99_02_02		FLUOPICOLIDE	239110-15-7	787
		F99_02_03		PROCHLORAZ	67747-09-5	407
		F99_02_04		SILTHIOFAM	175217-20-6	635
		F99_02_05		ZOXAMIDE	156052-68-5	640

▼M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		F99_02_06		MANDIPROPAMID	374726-62-2	783
		F99_02_07		PENTHIOPYRAD	183675-82-3	824
		F99_02_08		BENZOINDIFLUPYR	1072957-71-1	981
		F99_02_09		ISOFETAMID	875915-78-9	972
		F99_02_10		MANDESTROBIN	173662-97-0	
		F99_02_11		FLUOPYRAM	658066-35-4	807
		F99_03	ANILIDE FUNGICIDES			
		F99_03_01		BENALAXYL	71626-11-4	416
		F99_03_02		BOSCALID	188425-85-6	673
		F99_03_03		CARBOXIN	5234-68-4	273
		F99_03_04		FENHEXAMID	126833-17-8	603
		F99_03_05		FLUTOLANIL	66332-96-5	524
		F99_03_06		METALAXYL-M	70630-17-0	580
		F99_03_07		METALAXYL	57837-19-1	365
		F99_03_08		BENALAXYL-M	98243-83-5	766
		F99_03_09		BIXAFEN	581809-46-3	819

▼ M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		F99_03_12		ISOPYRAZAM	881685-58-1 683777-13 683777-14-2	963
		F99_03_13		FLUXAPYROXAD	907204-31-3	828
		F99_03_14		PENFLUFEN	494793-67-8	826
		F99_03_15		SEDAXANE	874967-67-6 599197-38-3 599194-51-1	833
		F99_05	AROMATIC FUNGICIDES			
		F99_05_01		CHLOROTHALONIL	1897-45-6	288
		F99_05_02		DICLORAN	99-30-9	150
		F99_05_03		2,5-DICHLOROBENZOIC ACID METHYLESTER	2905-69-3	686
		F99_06	DICARBOXIMIDE FUNGICIDES			
		F99_06_01		IPIODIONE	36734-19-7	278
		F99_07	DINITROANILINE FUNGICIDES			
		F99_07_01		FLUAZINAM	79622-59-6	521
		F99_08	DINITROPHENOL FUNGICIDES			

▼ **M3**

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		F99_08_01		DINOCAP	39300-45-3	98
		F99_08_02		MEPTYLDINOCAP	6119-92-2	811
		F99_09	ORGANOPHOSPHORUS FUNGICIDES			
		F99_09_01		FOSETYL	15845-66-6	384
		F99_09_02		TOLCLOFOS-METHYL	57018-04-9	479
		F99_10	OXAZOLE FUNGICIDES			
		F99_10_01		FAMOXADONE	131807-57-3	594
		F99_10_02		HYMEXAZOL	10004-44-1	528
		F99_10_03		OXATHIAPIPROLIN	1003318-67-9	985
		F99_11	PHENYLPYRROLE FUNGICIDES			
		F99_11_01		FLUDIOXONIL	131341-86-1	522
		F99_12	PHTHALIMIDE FUNGICIDES			
		F99_12_01		CAPTAN	133-06-2	40
		F99_12_02		FOLPET	133-07-3	75
		F99_13	PYRIMIDINE FUNGICIDES			

▼ **M3**

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		F99_13_01		BUPIRIMATE	41483-43-6	261
		F99_13_02		CYPRODINIL	121552-61-2	511
		F99_13_03		MEPANIPYRIM	110235-47-7	611
		F99_13_04		PYRIMETHANIL	53112-28-0	714
		F99_14	QUINOLINE FUNGICIDES			
		F99_14_01		8-HYDROXYQUINOLINE	148-24-3	677
		F99_14_02		QUINOXYFEN	124495-18-7	566
		F99_15	QUINONE FUNGICIDES			
		F99_15_01		DITHIANON	3347-22-6	153
		F99_16	STROBILURINE FUNGICIDES			
		F99_16_01		AZOXYSTROBIN	131860-33-8	571
		F99_16_02		DIMOXYSTROBIN	149961-52-4	739
		F99_16_03		FLUOXASTROBIN	361377-29-9	746
		F99_16_04		KRESOXIM-METHYL	143390-89-0	568
		F99_16_05		PICOXYSTROBIN	117428-22-5	628

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		F99_16_06		PYRACLOSTROBIN	175013-18-0	657
		F99_16_07		TRIFLOXYSTROBIN	141517-21-7	617
		F99_16_08		FENPICOXAMID (FORMERLY LYSERPHENVALPYR)	517875-34-2	991
		F99_17	UREA FUNGICIDES			
		F99_17_01		PENCYCURON	66063-05-6	402
		F99_17_02		UREA	57-13-6	913
		F99_99	UNCLASSIFIED FUNGICIDES			
		F99_99_01		2-PHENYLPHENOL (INCLUDING SALTS SUCH AS SODIUM SALT)	90-43-7	246
		F99_99_02		ACIBENZOLAR-S-METHYL	135158-54-2	597
		F99_99_04		L-ASCORBIC ACID	50-81-7	774
		F99_99_05		BENZOIC ACID	65-85-0	622
		F99_99_06		FENPROPIDIN	67306-00-7	520
		F99_99_08		METRAFENONE	220899-03-6	752
		F99_99_09		PYRIOFENONE	688046-61-9	827
		F99_99_10		SPIROXAMINE	118134-30-8	572

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		F99_99_11		DIDECYLDIMETHYL-AMMONIUM CHLORIDE		859
		F99_99_12		PROQUINAZID	189278-12-4	764
		F99_99_13		VALIFENALATE (FORMERLY VALIPHENAL)	283159-90-0	857
		F99_99_14		DIMETHYL DISULPHIDE	624-92-0	
		F99_99_15		COS-OGA		979
		F99_99_16		FLUTIANIL	958647-10-4	835
		F99_99_17		FENPYRAZAMINE	473798-59-3	832
		F99_99_99		OTHER FUNGICIDES AND BACTERICIDES, NOT CLASSIFIED N.E.C.		
Herbicides, haulm destructors and moss killers		PES_H				
	Herbicides based on phenoxy-phytohormones	H01				
		H01_01	PHENOXY HERBICIDES			
		H01_01_01		2,4-D	94-75-7	1
		H01_01_02		2,4-DB	94-82-6	83
		H01_01_03		DICHLORPROP-P	15165-67-0	476

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		H01_01_04		MCPA	94-74-6	2
		H01_01_05		MCPB	94-81-5	50
		H01_01_06		MECOPROP	7085-19-0	51
		H01_01_07		MECOPROP-P	16484-77-8	475
		H01_99	OTHER HERBICIDES BASED ON PHENOXY-PHYTOHOR- MONES			
		H01_99_99		OTHER HERBICIDES BASED ON PHENOXY-PHYTOHOR- MONES N.E.C.		
	Herbicides based on triazines and triazinones	H02				
		H02_02	TRIAZINE HERBICIDES			
		H02_02_01		TERBUTHYLAZINE	5915-41-3	234
		H02_02_02		HEXAZINONE	51235-04-2	374
		H02_03	TRIAZINONE HERBICIDES			
		H02_03_01		METAMITRON	41394-05-2	381
		H02_03_02		METRIBUZIN	21087-64-9	283
		H02_99	OTHER HERBICIDES BASED ON TRIAZINES AND TRIAZINONES			

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		H02_99_99		OTHER HERBICIDES BASED ON TRIAZINES AND TRIAZINONES N.E.C.		
	Herbicides based on amides and anilides	H03				
		H03_01	AMIDE HERBICIDES			
		H03_01_01		BEFLUBUTAMID	113614-08-7	662
		H03_01_02		DIMETHENAMID-P	163515-14-8	638
		H03_01_03		ISOXABEN	82558-50-7	701
		H03_01_04		NAPROPAMIDE	15299-99-7	271
		H03_01_05		PENOX SULAM	219714-96-2	758
		H03_01_06		PETHOXAMID	106700-29-2	665
		H03_01_07		PROPYZAMIDE	23950-58-5	315
		H03_01_08		PYROXSULAM	422556-08-9	793
		H03_02	ANILIDE HERBICIDES			
		H03_02_01		DIFLUFENICAN	83164-33-4	462
		H03_02_02		FLORASULAM	145701-23-1	616
		H03_02_03		FLUFENACET	142459-58-3	588
		H03_02_04		METAZACHLOR	67129-08-2	411

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		H03_02_05		METOSULAM	139528-85-1	707
		H03_02_06		PROPANIL	709-98-8	205
		H03_03	CHLOROACETANILIDE HERBICIDES			
		H03_03_01		ACETOCHLOR	34256-82-1	496
		H03_03_02		DIMETHACHLOR	50563-36-5	688
		H03_03_03		PROPISOCHLOR	86763-47-5	836
		H03_03_04		S-METOLACHLOR	87392-12-9 178961-20-1	607
		H03_03_05		PRETILACHLOR	51218-49-6	711
		H03_99	OTHER HERBICIDES BASED ON AMIDES AND ANILIDES			
		H03_99_99		OTHER HERBICIDES BASED ON AMIDES AND ANILIDES N.E.C.		
	Herbicides based on carba- mates and bis-carbamates	H04				
		H04_01	BIS-CARBAMATE HERBICIDES			
		H04_01_01		CHLORPROPHAM	101-21-3	43
		H04_01_02		DESMEDIPHAM	13684-56-5	477

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		H04_01_03		PHENMEDIPHAM	13684-63-4	77
		H04_02	CARBAMATE HERBICIDES			
		H04_02_01		ASULAM	3337-71-1	240
		H04_02_02		CARBETAMIDE	16118-49-3	95
		H04_99	OTHER HERBICIDES BASED ON CARBAMATES AND BIS-CARBAMATES			
		H04_99_99		OTHER HERBICIDES BASED ON CARBAMATES AND BIS-CARBAMATES N.E.C.		
	Herbicides based on dini- troaniline derivatives	H05				
		H05_01	DINITROANILINE HERBICIDES			
		H05_01_01		BENFLURALIN	1861-40-1	285
		H05_01_02		PENDIMETHALIN	40487-42-1	357
		H05_01_03		ORYZALIN	19044-88-3	537
		H05_99	OTHER HERBICIDES BASED ON DINITROANILINE DERI- VATIVES			
		H05_99_99		OTHER HERBICIDES BASED ON DINITROANILINE DERI- VATIVES N.E.C		

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
	Herbicides based on derivatives of urea, of uracil or of sulfonyleurea	H06				
		H06_01	SULFONYLUREA HERBICIDES			
		H06_01_01		AMIDOSULFURON	120923-37-7	515
		H06_01_02		AZIMSULFURON	120162-55-2	584
		H06_01_03		BENSULFURON-METHYL	83055-99-6	502.201
		H06_01_04		CHLORSULFURON	64902-72-3	391
		H06_01_05		ETHOXYNSULFURON	126801-58-9	591
		H06_01_06		FLAZASULFURON	104040-78-0	595
		H06_01_07		FLUPYRSULFURON-METHYL	150315-10-9 1447440-54-5	577
		H06_01_08		FORAMSULFURON	173159-57-4	659
		H06_01_09		IMAZOSULFURON	122548-33-8	590
		H06_01_10		IODOSULFURON (IODO-SULFURON-METHYL-SODIUM)	185119-76-0 144550-36-7	634 634.501
		H06_01_11		MESOSULFURON (MESO-SULFURON-METHYL)	400852-66-6 208465-21-8	663 663.201
		H06_01_12		METSULFURON-METHYL	74223-64-6	441.201

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		H06_01_13		NICOSULFURON	111991-09-4	709
		H06_01_14		OXASULFURON	144651-06-9	626
		H06_01_15		PROSULFURON	94125-34-5	579
		H06_01_16		RIMSULFURON	122931-48-0	716
		H06_01_17		SULFOSULFURON	141776-32-1	601
		H06_01_18		THIFENSULFURON-METHYL	79277-27-3	452
		H06_01_19		TRIASULFURON	82097-50-5	480
		H06_01_20		TRIBENURON (PARENT)	106040-48-6	546
		H06_01_21		TRIFLUSULFURON	126535-15-7	731
		H06_01_22		TRITOSULFURON	142469-14-5	735
		H06_01_23		ORTHOSULFAMURON	213464-77-8	781
		H06_01_24		ETHAMETSULFURON- METHYL	97780-06-8	834.201
		H06_01_25		HALOSULFURON-METHYL	100784-20-1	785.201
		H06_01_26		TRIFLOXYSULFURON	145099-21-4	617
		H06_02	URACIL HERBICIDES			
		H06_02_01		LENACIL	2164-08-1	163

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		H06_02_02		TERBACIL	5902-51-2	272
		H06_03	UREA HERBICIDES			
		H06_03_01		CHLOROTOLURON	15545-48-9	217
		H06_03_02		DIURON	330-54-1	100
		H06_03_03		FLUOMETURON	2164-17-2	159
		H06_03_04		ISOPROTURON	34123-59-6	336
		H06_03_05		LINURON	330-55-2	76
		H06_03_06		METOBROMURON	3060-89-7	168
		H06_99	OTHER HERBICIDES BASED ON DERIVATIVES OF UREA, OF URACIL OR OF SULFONYLUREA			
		H06_99_99		OTHER HERBICIDES BASED ON DERIVATIVES OF UREA, OF URACIL OR OF SULFONYLUREA N.E.C.		
	Other herbicides	H99				
		H99_01	ARYLOXYPHENOXY- PROPIONIC HERBICIDES			
		H99_01_01		CLODINAFOF	114420-56-3	683
		H99_01_02		CYHALOFOP-BUTYL	122008-85-9	596

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		H99_01_03		DICLOFOP (DICLOFOP-METHYL)	40843-25-2 257-141-8	358 358.201
		H99_01_04		FENOXAPROP-P	113158-40-0	484
		H99_01_05		FLUAZIFOP-P	83066-88-0	467
		H99_01_06		HALOXYFOP-P (HALOXYFOP-P METHYL ESTER)	95977-29-0 72619-32-0	526 526.201
		H99_01_07		PROPAQUIZAFOP	111479-05-1	713
		H99_01_08		QUIZALOFOP-P	94051-08-8	641
		H99_01_09		QUIZALOFOP-P-ETHYL	100646-51-3	641.202
		H99_01_10		QUIZALOFOP-P-TEFURYL	119738-06-6	641.226
		H99_02	BENZOFURANE HERBICIDES			
		H99_02_01		ETHOFUMESATE	26225-79-6	233
		H99_03	BENZOIC-ACID HERBICIDES			
		H99_03_01		DICAMBA	1918-00-9	85
		H99_03_02		PYRITHIOPAC SODIUM	123343-16-8	
		H99_04	BIPYRIDYLIUM HERBICIDES			
		H99_04_01		DIQUAT	85-00-7	55

▼ **M3**

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		H99_05	CYCLOHEXANEDIONE HERBICIDES			
		H99_05_01		CLETHODIM	99129-21-2	508
		H99_05_02		CYCLOXYDIM	101205-02-1	510
		H99_05_03		PROFOXYDIM	139001-49-3	621
		H99_05_04		TEPRALOXYDIM	149979-41-9	608
		H99_05_05		TRALKOXYDIM	87820-88-0	544
		H99_06	DIAZINE HERBICIDES			
		H99_06_01		PYRIDATE	55512-33-9	447
		H99_07	DICARBOXIMIDE HERBICIDES			
		H99_07_01		CINIDON-ETHYL	142891-20-1	598
		H99_07_02		FLUMIOXAZIN	103361-09-7	578
		H99_08	DIPHENYL ETHER HERBICIDES			
		H99_08_01		ACLONIFEN	74070-46-5	498
		H99_08_02		BIFENOX	42576-02-3	413
		H99_08_03		OXYFLUORFEN	42874-03-3	538

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		H99_09	IMIDAZOLINONE HERBICIDES			
		H99_09_01		IMAZAMOX	114311-32-9	619
		H99_10	INORGANIC HERBICIDES			
		H99_10_01		IRON SULPHATE	7720-78-7 17375-41-6 7782-63-0	837
		H99_11	ISOXAZOLE HERBICIDES			
		H99_11_01		ISOXAFLUTOLE	141112-29-0	575
		H99_11_02		TOPRAMEZONE	210631-68-8	800
		H99_13	NITRILE HERBICIDES			
		H99_13_01		BROMOXYNIL	1689-84-5	87
		H99_13_02		DICHLORBENIL	1194-65-6	73
		H99_13_03		IOXYNIL	1689-83-4 3861-47-0	86
		H99_14	ORGANOPHOSPHORUS HERBICIDES			
		H99_14_01		GLUFOSINATE-AMMONIUM	51276-47-2 77182-82-2	437
		H99_14_02		GLYPHOSATE	1071-83-6	284

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		H99_15	PHENYLPYRAZOLE HERBICIDES			
		H99_15_01		PINOXADEN	243973-20-8	776
		H99_15_02		PYRAFLUFEN-ETHYL	129630-19-9	605.202
		H99_16	PYRIDAZINONE HERBICIDES			
		H99_16_01		CHLORIDAZON	1698-60-8	111
		H99_16_02		FLURTAMONE	96525-23-4	569
		H99_17	PYRIDINECARBOXAMIDE HERBICIDES			
		H99_17_01		PICOLINAFEN	137641-05-5	639
		H99_18	PYRIDINECARBOXYLIC-ACID HERBICIDES			
		H99_18_01		CLOPYRALID	1702-17-6	455
		H99_18_02		PICLORAM	1918-02-1	174
		H99_18_03		HALAUXIFEN-METHYL	943831-98-9	970.201
		H99_18_04		AMINOPYRALID	150114-71-9	771
		H99_18_05		FLORPYRAUXIFEN-BENZYL	1390661-72-9	990.227

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		H99_19	PYRIDYLOXYACETIC-ACID HERBICIDES			
		H99_19_02		FLUROXYPYR	69377-81-7	431
		H99_19_03		TRICLOPYR	55335-06-3	376
		H99_20	QUINOLINE HERBICIDES			
		H99_20_01		QUINMERAC	90717-03-6	563
		H99_20_02		QUINCLORAC	84087-01-4	493
		H99_21	THIADIAZINE HERBICIDES			
		H99_21_01		BENTAZONE	25057-89-0	366
		H99_22	THIOCARBAMATE HERBICIDES			
		H99_22_01		MOLINATE	2212-67-1	235
		H99_22_02		PROSULFOCARB	52888-80-9	539
		H99_22_03		TRI-ALLATE	2303-17-5	97
		H99_23	TRIAZOLE HERBICIDES			
		H99_23_01		AMITROLE	61-82-5	90
		H99_24	TRIAZOLINONE HERBICIDES			

▼M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		H99_24_01		CARFENTRAZONE-ETHYL	128639-02-1	587.202
		H99_25	TRIAZOLONE HERBICIDES			
		H99_25_01		PROPOXYCARBAZONE (PROPOXYCARBAZONE- SODIUM)	145026-81-9 181274-15-7	655 655.011
		H99_25_02		THIENCARBAZONE	317815-83-1	797
		H99_26	TRIKETONE HERBICIDES			
		H99_26_01		MESOTRIONE	104206-82-8	625
		H99_26_02		SULCOTRIONE	99105-77-8	723
		H99_26_03		TEMBOTRIONE	335104-84-2	790
		H99_99	UNCLASSIFIED HERBICIDES			
		H99_99_01		ACETIC ACID	64-19-7	838
		H99_99_02		BISPYRIBAC	125401-75-4	748
		H99_99_03		CLOMAZONE	81777-89-1	509
		H99_99_04		FLUROCHLORIDONE	61213-25-0	430
		H99_99_05		OXADIARGYL	39807-15-3	604
		H99_99_06		OXADIAZON	19666-30-9	213

▼ M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		H99_99_07		PELARGONIC ACID	112-05-0	888
		H99_99_08		QUINOCLAMINE	2797-51-5	648
		H99_99_99		OTHER UNCLASSIFIED HERBICIDES, HAULM DESTRUCTORS AND MOSS KILLERS N.E.C.		
Insecticides and acaricides		PES_I				
	Insecticides based on pyrethroids	I01				
		I01_01	PYRETHROID INSECTICIDES			
		I01_01_01		ACRINATHRIN	101007-06-1	678
		I01_01_02		ALPHA-CYPERMETHRIN	67375-30-8	454
		I01_01_03		BETA-CYFLUTHRIN	68359-37-5	482
		I01_01_04		BIFENTHRIN	82657-04-3	415
		I01_01_05		CYFLUTHRIN	68359-37-5	385
		I01_01_06		CYPERMETHRIN	52315-07-8	332
		I01_01_07		DELTAMETHRIN	52918-63-5	333
		I01_01_08		ESFENVALERATE	66230-04-4	481

▼M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		I01_01_09		ETOFENPROX	80844-07-1	471
		I01_01_10		GAMMA-CYHALOTHRIN	76703-62-3	768
		I01_01_11		LAMBDA-CYHALOTHRIN	91465-08-6	463
		I01_01_12		TAU-FLUVALINATE	102851-06-9	786
		I01_01_13		TEFLUTHRIN	79538-32-2	451
		I01_01_14		ZETA-CYPERMETHRIN	52315-07-8	733
		I01_01_15		BETA-CYPERMETHRIN	65731-84-2 72204-43-4 65732-07-2 83860-31-5	632
		I01_99	OTHER INSECTICIDES BASED ON PYRETHROIDS			
		I01_99_99		OTHER INSECTICIDES BASED ON PYRETHROIDS N.E.C.		
	Insecticides based on chlorinated hydrocarbons	I02				
		I02_01	ANTHRANILIC DIAMIDE INSECTICIDES			
		I02_01_01		CYANTRANILIPROLE	736994-63-1	998
		I02_99	OTHER INSECTICIDES BASED ON CHLORINATED HYDRO- CARBONS			

▼M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		I02_99_99		OTHER INSECTICIDES BASED ON CHLORINATED HYDRO- CARBONS N.E.C.		
	Insecticides based on carba- mates and oxime-carbamate	I03				
		I03_01	OXIME-CARBAMATE INSEC- TICIDES			
		I03_01_01		METHOMYL	16752-77-5	264
		I03_01_02		OXAMYL	23135-22-0	342
		I03_02	CARBAMATE INSECTICIDES			
		I03_02_01		FENOXYCARB	79127-80-3	425
		I03_02_02		FORMETANATE	23422-53-9	697
		I03_02_03		METHIOCARB	2032-65-7	165
		I03_02_04		PIRIMICARB	23103-98-2	231
		I03_99	OTHER INSECTICIDES BASED ON CARBAMATE AND OXIME-CARBAMATE			

▼ M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		I03_99_99		OTHER INSECTICIDES BASED ON CARBAMATE AND OXIME-CARBAMATE N.E.C.		
	Insecticides based on organophosphates	I04				
		I04_01	ORGANOPHOSPHORUS INSECTICIDES			
		I04_01_01		CHLORPYRIFOS	2921-88-2	221
		I04_01_02		CHLORPYRIFOS-METHYL	5589-13-0	486
		I04_01_03		DIMETHOATE	60-51-5	59
		I04_01_04		ETHOPROPHOS	13194-48-4	218
		I04_01_07		MALATHION	121-75-5	12
		I04_01_08		PHOSMET	732-11-6	318
		I04_01_09		PIRIMIPHOS-METHYL	29232-93-7	239
		I04_01_10		DICHLORVOS	62-73-7	11
		I04_99	OTHER INSECTICIDES BASED ON ORGANOPHOSPHATES			
		I04_99_99		OTHER INSECTICIDES BASED ON ORGANOPHOSPHATES N.E.C.		

▼M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
	Insecticides of microbiological or botanical origin	I05				
		I05_01	MICROBIOLOGICAL INSECTICIDES			
		I05_01_01		ADOXOPHYES ORANA GRANULOVIRUS STRAIN BV-0001		782
		I05_01_03		BACILLUS THURINGIENSIS SUBSP. ISRAELIENSIS (SEROTYPE H-14) STRAIN AM65-52		770
		I05_01_04		METARHIZIUM ANISOPLIAE VAR. ANISOPLIAE STRAIN BIPESCO 5/F52		1020
		I05_01_05		PAECILOMYCES FUMOSO- ROSEUS STRAIN FE 9901		778
		I05_01_081		BACILLUS THURINGIENSIS SUBSP. AIZAWAI STRAIN ABTS-1857		949
		I05_01_082		BACILLUS THURINGIENSIS SUBSP. AIZAWAI STRAIN GC-91		950
		I05_01_091		BACILLUS THURINGIENSIS SUBSP. KURSTAKI STRAIN ABTS 351		951

▼ M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		I05_01_092		BACILLUS THURINGIENSIS SUBSP. KURSTAKI STRAIN PB 54		952
		I05_01_093		BACILLUS THURINGIENSIS SUBSP. KURSTAKI STRAIN SA 11		953
		I05_01_094		BACILLUS THURINGIENSIS SUBSP. KURSTAKI STRAIN SA 12		954
		I05_01_095		BACILLUS THURINGIENSIS SUBSP. KURSTAKI STRAIN EG 2348		955
		I05_01_10		BACILLUS THURINGIENSIS SUBSP. TENEBRIONIS STRAIN NB 176 (TM 141)		956
		I05_01_111		BEAUVERIA BASSIANA STRAIN ATCC 74040		957
		I05_01_112		BEAUVERIA BASSIANA STRAIN GHA		958
		I05_01_12		CYDIA POMONELLA GRANULOVIRUS (CPGV)		959
		I05_01_13		HELICOVERPA ARMIGERA NUCLEOPOLYHEDROVIRUS (HEARNPV)		960
		I05_01_14		LECANICILLIUM MUSCARIUM (FORMERLY VERTICILIUM LECANII) STRAIN VE 6		961

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		I05_01_15		SPODOPTERA LITTORALIS NUCLEOPOLYHEDROVIRUS		962
		I05_01_16		BEAUVERIA BASSIANA STRAIN 147		1017
		I05_01_17		BEAUVERIA BASSIANA STRAIN NPP111B005		1018
		I05_01_18		ISARIA FUMOSOROSEA STRAIN AOPKA 97 (FORMERLY PAECILOMYCES FUMOSOROSEUS)		573
		I05_01_19		SPODOPTERA EXIGUA NUCLEAR POLYHEDROSIS VIRUS		592
		I05_01_20		BEAUVERIA BASSIANA STRAIN IMI389521		
		I05_01_21		BEAUVERIA BASSIANA STRAIN PPRI 5339		
		I05_01_22		BACULOVIRUS GV		
		I05_01_23		BEAUVERIA BASSIANA STRAIN BB1		
		I05_01_24		BEAUVERIA BRONGNIARTII		
		I05_01_25		PHTHORIMAEA OPER- CULELLA GRANULOVIRUS (PHOPGV)		

▼M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		I05_01_26		SPODOPTERA EXIGUA MULTICAPSID NUCLEO- POLYHEDROVIRUS (SEMNPV)		
		I05_01_27		BEAUVERIA BASSIANA 203		
		I05_01_28		METARHIZIUM BRUNNEUM STRAIN CB15-III		
		I05_02	BOTANICAL INSECTICIDES			
		I05_02_01		ORANGE OIL	8028-48-6 5989-27-5	902
		I05_02_02		TAGETES OIL		903
		I05_02_03		AZADIRACHTIN	11141-17-6	627
		I05_02_04		PYRETHRINS	8003-34-7	32
		I05_99	OTHER INSECTICIDES OF MICROBIOLOGICAL OR BOTANICAL ORIGIN			
		I05_99_99		OTHER INSECTICIDES OF MICROBIOLOGICAL OR BOTANICAL ORIGIN N.E.C.		
	Acaricides	I06				
		I06_01	PYRAZOLE ACARICIDES			
		I06_01_01		FENPYROXIMATE	134098-61-6	695

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		I06_02	TETRAZINE ACARICIDES			
		I06_02_01		CLOFENTEZINE	74115-24-5	418
		I06_02_02		FLUFENZIN	162320-67-4	734
		I06_99	OTHER ACARICIDES			
		I06_99_01		ACEQUINOCYL	57960-19-7	760
		I06_99_02		CYFLUMETOFEN	400882-07-7	821
		I06_99_99		OTHER ACARICIDES N.E.C.		
	Other insecticides	I99				
		I99_01	INSECTICIDES PRODUCED BY FERMENTATION			
		I99_01_01		ABAMECTIN, AVERMECTIN B1A, AVERMECTIN B1B (EXPRESSED AS ABAMECTIN)	71751-41-2 65195-55-3 65195-56-4	495
		I99_01_02		MILBEMECTIN	51596-10-2 51596-11-3	660
		I99_01_03		SPINOSAD	168316-95-8 131929-60-7 131929-63-0	636
		I99_01_04		EMAMECTIN	119791-41-2 155569-91-8	791

▼M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		I99_01_05		SPINETORAM	935545-74-7	802
		I99_03	BENZOYLUREA INSEC- TICIDES			
		I99_03_01		DIFLUBENZURON	35367-38-5	339
		I99_03_02		FLUFENOXURON	01463-69-8	470
		I99_03_03		LUFENURON	103055-07-8	704
		I99_03_04		NOVALURON	116714-46-6	672
		I99_03_05		TEFLUBENZURON	83121-18-0	450
		I99_03_06		TRIFLUMURON	64628-44-0	548
		I99_04	CARBAZATE INSECTICIDES			
		I99_04_01		BIFENAZATE	149877-41-8	736
		I99_05	DIAZYLHYDRAZINE INSEC- TICIDES			
		I99_05_01		METHOXYFENOZIDE	161050-58-4	656
		I99_05_02		TEBUFENOZIDE	112410-23-8	724
		I99_05_03		CHROMAFENOZIDE	143807-66-3	775
		I99_06	INSECT GROWTH REGULATORS			

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		I99_06_01		CYROMAZINE	66215-27-8	420
		I99_06_02		BUPROFEZIN	953030-84-7	681
		I99_06_03		HEXYTHIAZOX	78587-05-0	439
		I99_08	NITROGUANIDINE INSECTICIDES			
		I99_08_01		CLOTHIANIDIN	210880-92-5	738
		I99_08_02		THIAMETHOXAM	153719-23-4	637
		I99_09	ORGANOTIN INSECTICIDES			
		I99_09_01		FENBUTATIN OXIDE	13356-08-6	359
		I99_10	OXADIAZINE INSECTICIDES			
		I99_10_01		INDOXACARB	173584-44-6	612
		I99_11	PHENYL-ETHER INSECTICIDES			
		I99_11_01		PYRIPROXYFEN	95737-68-1	715
		I99_12	PYRAZOLE (PHENYL-) INSECTICIDES			
		I99_12_02		FIPRONIL	120068-37-3	581
		I99_12_03		TEBUFENPYRAD	119168-77-3	725

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		I99_12_04		CHLORANTRANILIPROLE	500008-45-7	794
		I99_13	PYRIDINE INSECTICIDES			
		I99_13_01		PYMETROZINE	123312-89-0	593
		I99_13_02		FLONICAMID (IKI-220)	158062-67-0	763
		I99_13_03		SULFOXAFLOL	946578-00-3	820
		I99_14	PYRIDYLMETHYLAMINE INSECTICIDES			
		I99_14_01		ACETAMIPRID	135410-20-7	649
		I99_14_02		IMIDACLOPRID	138261-41-3	582
		I99_14_03		THIACLOPRID	111988-49-9	631
		I99_14_04		FLUPYRADIFURONE	951659-40-8	987
		I99_15	SULFITE ESTER INSEC- TICIDES			
		I99_15_01		PROPARGITE	2312-35-8	216
		I99_17	TETRONIC ACID INSEC- TICIDES			
		I99_17_01		SPIRODICLOFEN	148477-71-8	737
		I99_17_02		SPIROMESIFEN	283594-90-1	747

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		I99_18	INSECT ATTRACTANTS STRAIGHT CHAIN LEPIDOPTERAN PHEROMONES (SCLPS)			
		I99_18_01		(E,E)-8,10-DODECADIEN-1-OL	33956-49-9	860
		I99_18_02		(Z)-9-DODECEN-1-YL ACETATE	16974-11-1 112-66-3	422
		I99_18_03		(Z)-8-DODECEN-1-YL ACETATE	28079-04-1	861
		I99_18_04		(2E,13Z)-OCTADECADIEN-1- YL ACETATE	86252-65-5	862
		I99_18_05		(7E,9E)-DODECADIEN 1-YL ACETATE	54364-63-5	863
		I99_18_06		(7E,9Z)-DODECADIEN 1-YL ACETATE	55774-32-8	864
		I99_18_07		(7Z,11E)-HEXADECADIEN-1- YL ACETATE	51606-94-4	865
		I99_18_08		(7Z,11Z)-HEXADECADIEN-1- YL ACETATE	53042-79-8 52207-99-5	866
		I99_18_09		(9Z,12E)-TETRADECADIEN-1- YL ACETATE	31654-77-0	867
		I99_18_10		(E)-11-TETRADECEN-1-YL ACETATE	33189-72-9	868
		I99_18_11		(E)-5-DECEN-1-OL	56578-18-8	869

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		I99_18_12		(E)-5-DECEN-1-YL-ACETATE	38421-90-8	870
		I99_18_13		(E)-8-DODECEN-1-YL ACETATE	38363-29-0	871
		I99_18_14		(E/Z)-8-DODECEN-1-YL ACETATE	38363-29-0 28079-04-1	872
		I99_18_15		(Z)-11-HEXADECEN-1-OL	56683-54-6	873
		I99_18_16		(Z)-11-HEXADECEN-1-YL ACETATE	34010-21-4	874
		I99_18_17		(Z)-11-HEXADECENAL	53939-28-9	875
		I99_18_18		(Z)-11-TETRADECEN-1-YL ACETATE	20711-10-8	876
		I99_18_19		(Z)-13-OCTADECENAL	58594-45-9	878
		I99_18_20		(Z)-7-TETRADECENAL	65128-96-3	879
		I99_18_21		(Z)-8-DODECEN-1-OL	40642-40-8	880
		I99_18_22		(Z)-9-HEXADECENAL	56219-04-6	881
		I99_18_23		(Z)-9-TETRADECEN-1-YL ACETATE	16725-53-4	882
		I99_18_24		DODECYL ACETATE	112-66-3	884
		I99_18_25		TETRADECAN-1-OL	112-72-1	856
		I99_18_26		DODECAN-1-OL	112-53-8	

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		I99_18_27		(E/Z)-9-DODECEN-1-YL ACETATE	16974-34-8	
		I99_18_28		(E,Z,Z)-3,8,11-TETRADEC- ATRIEN-1-YL ACETATE	163041-94-9	
		I99_18_29		(E,Z)-3,8-TETRADECADIEN-1- YL ACETATE		
		I99_18_30		N-TETRADECYLACETATE	638-59-5	
		I99_18_31		(Z,E)-9,11-TETRADECADIEN-1- YL ACETATE	50767-79-8	
		I99_18_32		(E,Z)-3,13-OCTADECADIENYL ACETATE	53120-26-6	
		I99_18_33		(Z,Z)-3,13-OCTADECADIENYL ACETATE	53120-26-7	
		I99_18_34		N-HEXADECANYL ACETATE	629-70-9	
		I99_18_35		(Z)-8-TETRADECEN-1-OL	64470-32-2	
		I99_18_36		(Z)-8-TETRADECEN-1-YL ACETATE	35835-80-4	
		I99_18_37		(E,E)-8,10-DODECADIEN-1-YL ACETATE	53880-51-6	
		I99_19	OTHER INSECT ATTRACTANTS			
		I99_19_01		AMMONIUM ACETATE	631-61-8	

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		199_19_02		PUTRESCINE (1,4-DIAMI- NOBUTANE)	110-60-1	842
		199_19_03		TRIMETHYLAMINE HYDRO-CHLORIDE	593-81-7	848
		199_19_04		(Z)-13-HEXADECEN-11YN-1- YL ACETATE	78617-58-0	
		199_19_05		(Z,Z,Z,Z)-7,13,16,19-DOCOSA- TETRAEN-1-YL ISOBUTYRATE	135459-81-3	883
		199_19_06		RESCALURE	67601-06-3	
		199_19_07		HYDROLYSED PROTEINS		901
		199_19_08		LAVANDULYL SENECIOATE	23960-07-8	
		199_19_09		(Z)-3-METHYL-6- ISOPROPENYL-9-DECEN-1-YL ACETATE	67601-06-3	
		199_19_10		2,6,6-TRIMETHYL- BICYCLO[3.1.1]HEPT-2-ENE (ALPHA-PINEN)	7785-70-8	
		199_19_11		2-ETHYL-1,6-DIOXASPIRO (4,4) NONAN (CHALCOGRAN)	38401-84-2	
		199_19_12		2-METHYL-3-BUTEN-2-OL	115-18-4	
		199_19_13		2-METHYL-6-METHYLENE- 2,7-OCTADIEN-4-OL (IPSDIENOL)	14434-41-4	

▼ M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		I99_19_14		4,6,6-TRIMETHYL- BICYCLO[3.1.1]HEPT-3-EN- OL,((S)-CIS-VERBENOL)	1845-30-3	
		I99_19_15		8-METHYL-2-DECANOL PROPANOATE	81931-28-4	
		I99_99	UNCLASSIFIED INSECTICIDES-ACARICIDES			
		I99_99_03		ETOXAZOLE	153233-91-1	623
		I99_99_04		FATTY ACIDS C7-C18 AND C18 UNSATURATED POTASSIUM SALTS	67701-09-1	889
		I99_99_05		FATTY ACIDS C8-C10 METHYL ESTERS	85566-26-3	890
		I99_99_06		FENAZAQUIN	120928-09-8	693
		I99_99_07		KIESELGUR (DIATO- MACEOUS EARTH)	61790-53-2	647
		I99_99_08		LAURIC ACID	143-07-7	885
		I99_99_09		METAFLUMIZONE	139968-49-3	779
		I99_99_10		METHYL DECANOATE	110-42-9	892
		I99_99_11		METHYL OCTANOATE	111-11-5	893
		I99_99_12		OLEIC ACID	112-80-1	894
		I99_99_13		PARAFFIN OIL (CAS 64742-46- 7)	64742-46-7	896

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		I99_99_14		PARAFFIN OIL (CAS 72623-86-0)	72623-86-0	897
		I99_99_15		PARAFFIN OIL (CAS 8042-47-5)	8042-47-5	898
		I99_99_16		PARAFFIN OIL (CAS 97862-82-3)	97862-82-3	899
		I99_99_17		PHOSPHANE	7803-51-2	127
		I99_99_18		PYRIDABEN	96489-71-3	583
		I99_99_19		PYRIDALYL	179101-81-6	792
		I99_99_20		SPIROTETRAMAT	203313-25-1	795
		I99_99_21		SULFURYL FLUORIDE	2699-79-8	757
		I99_99_27		ALUMINIUM PHOSPHIDE	20859-73-8	227
		I99_99_28		MAGNESIUM PHOSPHIDE	12057-74-8	228
		I99_99_29		CARBON DIOXIDE	124-38-9	844
		I99_99_30		MALTODEXTRIN	9050-36-6	801
		I99_99_31		TERPENOID BLEND QRD 460		982
		I99_99_32		FLUBENDIAMIDE	272451-65-7	788
		I99_99_33		ETHANDINITRIL	460-19-5	

▼M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		I99_99_99		OTHER INSECTICIDES-ACARICIDES N.E.C.		
Mollusc-icides		PES_M				
	Molluscicides	M01				
		M01_01	MOLLUSCICIDES			
		M01_01_01		FERRIC PHOSPHATE	10045-86-0	629
		M01_01_03		METALDEHYDE	108-62-3 9002-91-9	62
		M01_01_04		FERRIC PYROPHOSPHATE	10058-44-3	
		M01_01_99		OTHER MOLLUSCICIDES N.E.C.		
Plant growth regulators		PES_PGR				
	Physiological plant growth regulators	PGR01				
		PGR01_01	PHYSIOLOGICAL PLANT GROWTH REGULATORS			
		PGR01_01_01		1-METHYLCYCLOPROPENE	3100-04-7	767
		PGR01_01_02		CHLORMEQUAT AND CHLORMEQUAT CHLORIDE (EXPRESSED AS CHLOR- MEQUAT)	7003-89-6 999-81-5	143 143.302

▼ M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		PGR01_01_03		CYCLANILIDE	113136-77-9	586
		PGR01_01_04		DAMINOZIDE	1596-84-5	330
		PGR01_01_05		ETHEPHON	16672-87-0	373
		PGR01_01_06		ETHOXYQUIN	91-53-2	517
		PGR01_01_07		ETHYLENE	74-85-1	839
		PGR01_01_08		FORCHLORFENURON	68157-60-8	633
		PGR01_01_09		GIBBERELIC ACID	77-06-5	307
		PGR01_01_10		GIBBERELLINS	468-44-0 510-75-8 8030-53-3	904
		PGR01_01_11		IMAZAQUIN	81335-37-7	699
		PGR01_01_12		MALEIC HYDRAZIDE	123-33-1	310
		PGR01_01_13		MEPIQUAT	15302-91-7	440
		PGR01_01_14		PACLOBUTRAZOL	76738-62-0	445
		PGR01_01_15		PROHEXADIONE-CALCIUM	127277-53-6	567 567.020
		PGR01_01_16		SODIUM 5-NITROGUAIA-COLATE	67233-85-6	718
		PGR01_01_17		SODIUM O-NITROPHENOLATE	824-39-5	720

▼M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		PGR01_01_18		SODIUM P-NITROPHE- NOLATE	824-78-2	721
		PGR01_01_19		TRINEXAPAC	104273-73-6	732
		PGR01_01_20		DIPHENYLAMINE	122-39-4	460
		PGR01_01_21		FLURPRIMIDOL	56425-91-3	696
		PGR01_01_22		FLUMETRALIN	62924-70-3	971
		PGR01_01_23		THIDIAZURON	51707-55-2	727
		PGR01_99	OTHER PHYSIOLOGICAL PLANT GROWTH REGULATORS			
		PGR01_99_01		1-NAPHTHYLACETIC ACID (1-NAA)	86-87-3	313
		PGR01_99_02		1-DECANOL	112-30-1	831
		PGR01_99_03		1-NAPHTHYLACETAMIDE (1-NAD)	86-86-2	282
		PGR01_99_04		2-NAPHTHYLOXYACETIC ACID (2-NOA)	120-23-0	664
		PGR01_99_05		6-BENZYLADENINE	1214-39-7	829
		PGR01_99_06		CYANAMIDE	420-04-2	685
		PGR01_99_07		INDOLYL BUTYRIC ACID	133-32-4	830

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Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		PGR01_99_08		SINTOFEN (AKA CINTOFEN)	130561-48-7	717
		PGR01_99_09		1,4-DIMETHYLNAPH- THALENE	571-58-4	822
		PGR01_99_10		SODIUM SILVER THIO- SULFATE		762
		PGR01_99_11		S-ABSCISIC ACID	21293-29-8	
		PGR01_99_99		OTHER PHYSIOLOGICAL PLANT GROWTH REGULATORS N.E.C.		
	Anti-sprouting products	PGR02				
		PGR02_02	ANTI-SPROUTING PRODUCTS			
		PGR02_02_01		CARVONE	2244-16-8	602
		PGR02_99	OTHER ANTI-SPROUTING PRODUCTS			
		PGR02_99_99		OTHER ANTI-SPROUTING PRODUCTS N.E.C.		
	Other plant growth regulators	PGR03				
		PGR03_99	OTHER PLANT GROWTH REGULATORS			
		PGR03_99_01		SEA-ALGAE EXTRACT (FORMERLY SEA-ALGAE EXTRACT AND SEAWEEDS)		920

▼M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		PGR03_99_99		OTHER PLANT GROWTH REGULATORS N.E.C.		
Other plant protection products		PES_ZR				
	Vegetal oils	ZR02				
		ZR02_01	VEGETAL OILS			
		ZR02_01_01		PLANT OILS/CITRONELLA OIL	8000-29-1	905
		ZR02_01_02		PLANT OILS/CLOVE OIL	84961-50-2 97-53-0	906
		ZR02_01_03		PLANT OILS/RAPE SEED OIL	8002-13-9	907
		ZR02_01_04		PLANT OILS/SPEARMINT OIL	8008-79-5	908
		ZR02_01_99		OTHER VEGETAL OILS N.E.C.		
	Soil sterilants (incl. nematicides)	ZR03				
		ZR03_01	METHYL BROMIDE			
		ZR03_01_01		METHYL BROMIDE	74-83-9	128
		ZR03_02	BIOLOGICAL NEMATICIDES			

▼M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		ZR03_02_01		PAECILOMYCES LILACINUS STRAIN 251		753
		ZR03_02_02		BACILLUS FIRMUS STRAIN I-1582		1015
		ZR03_02_03		PASTEURIA NISHIZAWAE PN1		
		ZR03_02_99		OTHER BIOLOGICAL NEMATICIDES N.E.C.		
		ZR03_03	ORGANOPHOSPHOROUS NEMATICIDES			
		ZR03_03_01		FENAMIPHOS	22224-92-6	692
		ZR03_03_02		FOSTHIAZATE	98886-44-3	585
		ZR03_03_99		OTHER ORGANOPHOS- PHOROUS NEMATICIDES N.E.C.		
		ZR03_99	OTHER SOIL STERILANTS			
		ZR03_99_01		1,3-DICHLOROPROPENE	542-75-6	675
		ZR03_99_02		CHLOROPICRIN	76-06-2	298
		ZR03_99_03		DAZOMET	533-74-4	146
		ZR03_99_04		METAM	144-54-7	20
		ZR03_99_99		OTHER SOIL STERILANTS N.E.C.		

▼M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
	Rodenticides	ZR04				
		ZR04_01	RODENTICIDES			
		ZR04_01_01		CALCIUM PHOSPHIDE	1305-99-3	505
		ZR04_01_02		DIFENACOUM	56073-07-5	514
		ZR04_01_03		WARFARIN	81-81-2	70
		ZR04_01_04		ZINC PHOSPHIDE	1314-84-7	69
		ZR04_01_05		BROMADIOLONE	28772-56-7	371
		ZR04_01_06		CHLOROPHACINONE	3691-35-8	208
		ZR04_01_99		OTHER RODENTICIDES N.E.C.		
	All other plant protection products	ZR99				
		ZR99_01	DISINFECTANTS			
		ZR99_01_99		OTHER DISINFECTANTS N.E.C.		
		ZR99_02	REPELLENTS			
		ZR99_02_01		ALUMINIUM AMMONIUM SULPHATE	7784-26-1 7784-25-0	840
		ZR99_02_02		ALUMINIUM SILICATE (AKA KAOLIN)	1332-58-7	841

▼M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		ZR99_02_03		BLOOD MEAL	90989-74-5	909
		ZR99_02_04		CALCIUM CARBIDE	75-20-7	910
		ZR99_02_05		CALCIUM CARBONATE	471-34-1	843
		ZR99_02_06		DENATHONIUM BENZOATE	3734-33-6	845
		ZR99_02_07		LIMESTONE	1317-65-3	852
		ZR99_02_08		METHYL NONYL KETONE	112-12-9	846
		ZR99_02_09		QUARTZ SAND	14808-60-7 7637-86-9	855
		ZR99_02_10		REPELLENTS BY SMELL/ TALL OIL CRUDE	8002-26-4	911
		ZR99_02_11		REPELLENTS BY SMELL/ TALL OIL PITCH	8016-81-7	912
		ZR99_02_12		SODIUM ALUMINIUM SILICATE	1344-00-9	850
		ZR99_02_13		FAT DISTILLATION RESIDUES		915
		ZR99_02_14		REPELLENTS BY SMELL/FISH OIL	100085-40-3	918
		ZR99_02_15		REPELLENTS BY SMELL/ SHEEP FAT	98999-15-6	919
		ZR99_02_16		GARLIC EXTRACT	8008-99-9	916

▼ M3

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS (1)	CIPAC (2)
		ZR99_02_17		PEPPER		917
		ZR99_02_99		OTHER REPELLENTS N.E.C.		
		ZR99_99	OTHER PLANT PROTECTION PRODUCTS			
		ZR99_99_07		CAPRIC ACID	334-48-5	886
		ZR99_99_08		CAPRYLIC ACID	124-07-2	887
		ZR99_99_12		HEPTAMALOXYLOGLUCAN	870721-81-6	851
		ZR99_99_24		ZUCCHINI YELLOW MOSAIC VIRUS, WEAK STRAIN		618
		ZR99_99_34		PEPINO MOSAIC VIRUS, CH2 STRAIN, ISOLATE 1906		1019
		ZR99_99_35		MILD PEPINO MOSAIC VIRUS ISOLATE VC1		
		ZR99_99_36		MILD PEPINO MOSAIC VIRUS ISOLATE VX1		
		ZR99_99_37		PEPINO MOSAIC VIRUS (PEPMV) EUROPEAN (EU) STRAIN, MILD ISOLATE ABP1 (PEPMVO)		
		ZR99_99_38		PEPINO MOSAIC VIRUS (PEPMV) CHILEAN (CH2) STRAIN, MILD ISOLATE ABP2 (PEPMVO)		

▼ **M3**

Major groups	Categories of products	Code	Chemical class	Substances – common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		ZR99_99_39		NATURAL SEED EXTRACT OF CAMELLIA SP.		
		ZR99_99_40		QUASSIA		
		ZR99_99_99		OTHER PLANT PROTECTION PRODUCTS N.E.C.		

⁽¹⁾ Chemical Abstracts Service registry number.

⁽²⁾ Collaborative International Pesticides Analytical Council

⁽³⁾ Voluntary aggregate.

⁽⁴⁾ Voluntary aggregate. Note that Christmas trees planted on UAA are included (other permanent crops): [https://ec.europa.eu/eurostat/statistics-explained/index.php?title=Glossary:Utilised_agricultural_area_\(UAA\)](https://ec.europa.eu/eurostat/statistics-explained/index.php?title=Glossary:Utilised_agricultural_area_(UAA)) (available in English, French and German).

⁽⁵⁾ Voluntary aggregate. Note that forestry does not include Christmas trees planted on UAA (other permanent crops): [https://ec.europa.eu/eurostat/statistics-explained/index.php?title=Glossary:Utilised_agricultural_area_\(UAA\)](https://ec.europa.eu/eurostat/statistics-explained/index.php?title=Glossary:Utilised_agricultural_area_(UAA)) (available in English, French and German).

⁽⁶⁾ Voluntary aggregate.

⁽⁷⁾ 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).

⁽⁸⁾ Corresponds to Group 1 of the harmonised risk indicators classification, defined in Directive 2009/128/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for Community action to achieve the sustainable use of pesticides (OJ L 309, 24.11.2009, p. 71).

⁽⁹⁾ Corresponds to Group 3 of the harmonised risk indicators classification, defined in Directive 2009/128/EC.

⁽¹⁰⁾ Commission Implementing Regulation (EU) No 540/2011 of 25 May 2011 implementing Regulation (EC) No 1107/2009 of the European Parliament and of the Council as regards the list of approved active substances (OJ L 153, 11.6.2011, p. 1).