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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:

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► <u>M2</u>	Commission Regulation (EU) 2017/269 of 16 February 2017	L 40	4	17.2.2017



**REGULATION (EC) No 1185/2009 OF THE EUROPEAN
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(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.

*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 (!)	CIPAC (?)
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	1319-39-1	44.603
		F01_01_04		COPPER OXYCHLORIDE	1332-40-7	44.602
		F01_01_05		TRIBASIC COPPER SULFATE	1333-22-8	44.606
		F01_01_06		OTHER COPPER SALTS		44
		F01_02	INORGANIC SULFUR			
		F01_02_01		SULFUR	7704-34-9	18
		F01_99	OTHER INORGANIC FUNGICIDES			
		F01_99_01		LIME SULFUR (CALCIUM POLY-SULFID)	1344-81-6	17

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		F01_99_03		POTASSIUM PHOSPHONATES (FORMERLY POTASSIUM PHOSPHITE)	13977-65-6 13492-26-7	756
		F01_99_06		DISODIUM PHOSPHONATE		808
		F01_99_07		POTASSIUM HYDROGEN CARBONATE	298-14-6	853
		F01_99_99		OTHER INORGANIC FUNGICIDES		
	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-ISOPROPYL	413615-35-7 177406-68-7	744
		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

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		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 DITHIOC- ARBAMATES			
		F02_99_99		OTHER FUNGICIDES BASED ON CARBAMATES AND DITHIOC- ARBAMATES		
	Fungicides based on benzimidazoles	F03				
		F03_01	BENZIMIDAZOLE FUNGICIDES			
		F03_01_01		CARBENDAZIM	10605-21-7	263
		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		

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
	Fungicides based on imidazoles and triazoles	F04				
		F04_01	CONAZOLE FUNGICIDES			
		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
		F04_01_08		FLUQUINCONAZOLE	136426-54-5	474
		F04_01_10		FLUTRIAFOL	76674-21-0	436
		F04_01_11		IMAZALIL (ENILCONAZOLE)	35554-44-0	335
		F04_01_12		IPCONAZOLE	125225-28-7	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

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		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_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		
	Fungicides based on morpholines	F05				

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		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
		F05_99	OTHER FUNGICIDES BASED ON MORPHOLINES			
		F05_99_99		OTHER FUNGICIDES BASED ON MORPHOLINES		
	Fungicides of microbiological or botanical origin	F06				
		F06_01	MICROBIOLOGICAL FUNGICIDES			
		F06_01_01		AMPELOMYCES QUISQUALIS STRAIN AQ10		589
		F06_01_02		AUREOBASIDIUM PULLULANS (STRAINS DSM 14940-1)		809, 810
		F06_01_03		BACILLUS SUBTILIS STR. QST 713		661
		F06_01_04		CONIOTHYRIUM MINITANS		614
		F06_01_05		GLIOCLADIUM CATENULATUM STRAIN J1446		624

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		F06_01_08		PSEUDOMONAS CHLORORAPHIS STRAIN MA342		574
		F06_01_09		PSEUDOZYMA FLOCCULOSA		669
		F06_01_11		TRICHODERMA HARZIANUM RIFAI (T-22) (ITEM 908)		816
		F06_01_12		CANDIDA OLEOPHILA STRAIN O		946
		F06_01_14		PHLEBIOPSIS GIGANTEA (SEVERAL STRAINS)		921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934
		F06_01_15		PSEUDOMONAS SP. STRAIN DSMZ 13134		935
		F06_01_16		PYTHIUM OLIGANDRUM (M1)		936
		F06_01_17		STREPTOMYCES K61 (K61) (FORMERLY STREPTOMYCES GRISEOVIRIDIS)		937
		F06_01_18		TRICHODERMA ASPELLERUM (ICC012) (T25) (TV1) (FORMERLY T. HARZIANUM)		938, 939, 940
		F06_01_19		TRICHODERMA ASPERELLUM (STRAIN T34)		941
		F06_01_20		TRICHODERMA ATROVIRIDE (IMI 206040) (T 11) (FORMERLY TRICHODERMA HARZIANUM)		942, 943

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		F06_01_21		TRICHODERMA ATROVIRIDE STRAIN I-1237		944
		F06_01_22		TRICHODERMA GAMSII (FORMERLY T. VIRIDE) (ICC080)		945
		F06_01_23		TRICHODERMA POLYSPORUM (IMI 206039)		946
		F06_01_24		VERTICILLIUM ALBO-ATRUM (WCS850) (FORMERLY VERTICILLIUM DAHLIAE)		948
		F06_01_25		BACILLUS AMYLOLIQUE- FACIENS MBI 600		
		F06_01_26		BACILLUS AMYLOLIQUEFACI- ENS STRAIN FZB24		
		F06_01_27		SACCHAROMYCES CEREVISIAE STRAIN LAS02		
		F06_01_28		TRICHODERMA ATROVIRIDE STRAIN SC1		
		F06_01_29		BACILLUS AMYLOLIQUEFACIENS SUBSP.PLANTARUM D747		
		F06_01_30		BACILLUS PUMILUS QST 2808		
		F06_02	BOTANICAL FUNGICIDES			
		F06_02_01		EUGENOL	97-53-0	

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		F06_02_02		GERANIOL	106-24-1	
		F06_02_03		THYMOL	89-83-8	900
		F06_02_04		EXTRACT FROM TEA TREE	68647-73-4	914
		F06_02_05		LAMINARIN	9008-22-4	671
		F06_02_06		FEN 560		858
		F06_02_07		REYNOUTRIA SACCHALINENSIS EXTRACT		
		F06_99	OTHER FUNGICIDES OF MICROBI- OLOGICAL OR BOTANICAL ORIGIN			
		F06_99_01		CEREVISANE		980
	Bactericides	F07				
		F07_01	INORGANIC BACTERICIDES			
		F07_01_01		SODIUM HYPOCHLORITE	7681-52-9	848
		F07_01_02		ALUMINIUM SULFATE	10043-01-3	849
		F07_99	OTHER BACTERICIDES			
	Other fungicides and bactericides	F99				
		F99_01	ALIPHATIC NITROGEN FUNG- ICIDES			

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		F99_01_01		CYMOXANIL	57966-95-7	419
		F99_01_02		DODINE	2439-10-3	101
		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
		F99_02_06		MANDIPROPAMID	374726-62-2	783
		F99_02_07		PENTHIOPYRAD	183675-82-3	824
		F99_02_08		BENZOVIDIFLUPYR	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

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		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
		F99_03_12		ISOPYRAZAM	881685-58-1	963
		F99_03_13		FLUXAPYROXAD	907204-31-3	828
		F99_03_14		PENFLUFEN	494793-67-8	826
		F99_03_15		SEDAXANE	874967-67-6	833
		F99_05	AROMATIC FUNGICIDES			
		F99_05_01		CHLOROTHALONIL	1897-45-6	288
		F99_05_03		2,5-DICHLOROBENZOIC METHYLESTER ACID	2905-69-3	686
		F99_06	DICARBOXIMIDE FUNGICIDES			
		F99_06_01		IPIODIONE	36734-19-7	278
		F99_07	DINITROANILINE FUNGICIDES			

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		F99_07_01		FLUAZINAM	79622-59-6	521
		F99_08	DINITROPHENOL FUNGICIDES			
		F99_08_02		MEPTYLDINOCAP	131-72-6	811
		F99_09	ORGANOPHOSPHORUS FUNGICIDES			
		F99_09_01		FOSETYL-AL	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_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			
		F99_13_01		BUPIRIMATE	41483-43-6	261
		F99_13_02		CYPRODINIL	121552-61-2	511

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		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 SULFATE (8-HYDROXYQUI- NOLINE INCL. OXYQUINOLEINE)	134-31-6	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		PICOXYSTROBINE	117428-22-5	628
		F99_16_06		PYRACLOSTROBINE	175013-18-0	657
		F99_16_07		TRIFLOXYSTROBINE	141517-21-7	617
		F99_17	UREA FUNGICIDES			

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		F99_17_01		PENCYCURON	66063-05-6	402
		F99_17_02		UREA	57-13-6	913
	Unclassified fungicides	F99_99	UNCLASSIFIED FUNGICIDES			
		F99_99_01		2-PHENYLPHENOL	90-43-7	246
		F99_99_02		ACIBENZOLAR -S-METHYL	126448-41-7	597
		F99_99_04		ASCORBIC ACID		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
		F99_99_12		PROQUINAZID	189278-12-4	764
		F99_99_13		VALIFENALATE (FORMERLY VALIPHENAL)		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

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		F99_99_99		OTHER FUNGICIDES, NOT CLASSIFIED		
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
		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-PHYTOHORMONES			
		H01_99_99		OTHER HERBICIDES BASED ON PHENOXY-PHYTOHORMONES		
	Herbicides based on triazines and triazinones	H02				

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		H02_02	TRIAZINE HERBICIDES			
		H02_02_01		TERBUTHYLAZINE	5915-41-3	234
		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			
		H02_99_99		OTHER HERBICIDES BASED ON TRIAZINES AND TRIAZINONES		
	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		PETHOXAMIDE	106700-29-2	665

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		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
		H03_02_05		METOSULAM	139528-85-1	707
		H03_03	CHLOROACETANILIDE HERBICIDES			
		H03_03_02		DIMETHACHLOR	50563-36-5	688
		H03_03_04		S-METOLACHLOR	87392-12-9	607
		H03_99	OTHER HERBICIDES BASED ON AMIDES AND ANILIDES			
		H03_99_99		OTHER HERBICIDES BASED ON AMIDES AND ANILIDES		
	Herbicides based on carbarnates and bis-car- bamates	H04				

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		H04_01	BIS-CARBAMATE HERBICIDES			
		H04_01_01		CHLORPROPHAM	101-21-3	43
		H04_01_02		DESMEDIPHAM	13684-56-5	477
		H04_01_03		PHENMEDIPHAM	13684-63-4	77
		H04_02	CARBAMATE HERBICIDES			
		H04_02_02		CARBETAMIDE	16118-49-3	95
		H04_99	OTHER HERBICIDES BASED ON CARBAMATES AND BIS-CAR- BAMATES			
		H04_99_99		OTHER HERBICIDES BASED ON CARBAMATES AND BIS-CAR- BAMATES		
	Herbicides based on dinitroaniline 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 DERIVATIVES			

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		H05_99_99		OTHER HERBICIDES BASED ON DINITROANILINE DERIVATIVES		
	Herbicides based on derivatives of urea, of uracil or of sulfonylurea	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	99283-01-9 83055-99-6	502
		H06_01_04		CHLORSULFURON	64902-72-3	391
		H06_01_06		FLAZASULFURON	104040-78-0	595
		H06_01_07		FLUPYRSULFURON-METHYL	150315-10-9 144740-54-5	577
		H06_01_08		FORAMSULFURON	173159-57-4	659
		H06_01_09		IMAZOSULFURON	122548-33-8	590
		H06_01_10		IODOSULFURON-METHYL- SODIUM	144550-36-7	634.501
		H06_01_11		MESOSULFURON-METHYL	400852-66-6 208465-21-8	663

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		H06_01_12		METSULFURON-METHYL	74223-64-6	441
		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	79277-67-1 79227-27-3	452
		H06_01_19		TRIASULFURON	82097-50-5	480
		H06_01_20		TRIBENURON-METHYL	106040-48-6 101200-48-0	546
		H06_01_21		TRIFLUSULFURON	135990-29-3 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
		H06_02	URACIL HERBICIDES			
		H06_02_01		LENACIL	2164-08-1	163

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		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		
	Other herbicides	H99				
		H99_01	ARYLOXYPHENOXY- PROPIONIC HERBICIDES			
		H99_01_01		CLODINAFOP-PROPARGYL	114420-56-3 105512-06-9	683
		H99_01_02		CYHALOFOP-BUTYL	122008-85-9	596
		H99_01_03		DICLOFOP-METHYL	40843-25-2 257-141-8	358

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		H99_01_04		FENOXAPROP-P-ETHYL	113158-40-0 71283-80-2	484
		H99_01_05		FLUAZIFOP-P-BUTYL	79241-46-6	467
		H99_01_06		HALOXYFOP-P	95977-29-0	526
		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_04	BIPYRIDYLIUM HERBICIDES			
		H99_04_01		DIQUAT	85-00-7	55
		H99_05	CYCLOHEXANEDIONE HERBICIDES			
		H99_05_01		CLETHODIM	99129-21-2	508
		H99_05_02		CYCLOXYDIM	101205-02-1	510

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		H99_05_03		PROFOXYDIM	139001-49-3	621
		H99_05_04		TEPRALOXIDIM	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_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
		H99_09	IMIDAZOLINONE HERBICIDES			
		H99_09_01		IMAZAMOX	114311-32-9	619
		H99_10	INORGANIC HERBICIDES			
		H99_10_01		IRON SULFATE	7720-78-7 17375-41-6 7782-63-0	837

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		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 OCTANOATE AND/OR HEPTANOATE	1689-84-5 1689-99-2 56634-95-8	87
		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
		H99_15	PHENYLPYRAZOLE HERBICIDES			
		H99_15_01		PINOXADEN	243973-20-8	776
		H99_15_02		PYRAFLUFEN-ETHYL	129630-19-9	605
		H99_16	PYRIDAZINONE HERBICIDES			
		H99_16_01		CHLORIDAZON	1698-60-8	111

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		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 MONOETHA- NOLAMIN SALT	1702-17-6 57754-85-5	455
		H99_18_02		PICLORAM	1918-02-1	174
		H99_18_03		HALAUXIFEN-METHYL	943831-98-9	970
		H99_18_04		AMINOPYRALID	150114-71-9	771
		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_21	THIADIAZINE HERBICIDES			
		H99_21_01		BENTAZONE	25057-89-0	366

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		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			
		H99_24_01		CARFENTRAZONE-ETHYL	128639-02-1	587.202
		H99_25	TRIAZOLONE HERBICIDES			
		H99_25_01		PROPOXYCARBAZONE-SODIUM	145026-81-9 181274-15-7	655
		H99_25_02		THIENCARBAZONE-METHYL	936331-72-5 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
	Unclassified herbicides	H99_99	UNCLASSIFIED HERBICIDES			
		H99_99_01		ACETIC ACID	64-19-7	838

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		H99_99_02		BISPYRIBAC SODIUM	125401-92-5	748.011
		H99_99_03		CLOMAZONE	81777-89-1	509
		H99_99_04		FLUROCHLORIDONE	61213-25-0	430
		H99_99_06		OXADIAZON	19666-30-9	213
		H99_99_07		PELARGONIC ACID	112-05-0	888
		H99_99_08		QUINOCLAMINE	2797-51-5	648
		H99_99_99		OTHER HERBICIDES HAULM DESTRUCTOR MOSS KILLER		
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_06		CYPERMETHRIN	52315-07-8	332

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		I01_01_07		DELTAMETHRIN	52918-63-5	333
		I01_01_08		ESFENVALERATE	66230-04-4	481
		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		
	Insecticides based on chlorinated hydro- carbons	I02				
		I02_01	ANTHRANILIC DIAMIDE INSEC- TICIDES			
		I02_01_01		CYANTRANILIPROLE		

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		I02_99	OTHER INSECTICIDES BASED ON CHLORINATED HYDROCARBONS			
		I02_99_99		OTHER INSECTICIDES BASED ON CHLORINATED HYDROCARBONS		
	Insecticides based on carbamates 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-HYDRO- CHLORIDE	22259-30-9 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-CAR- BAMATE			
		I03_99_99		OTHER INSECTICIDES BASED ON CARBAMATE AND OXIME-CAR- BAMATE		

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
	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_99	OTHER INSECTICIDES BASED ON ORGANOPHOSPHATES			
		I04_99_99		OTHER INSECTICIDES BASED ON ORGANOPHOSPHATES		
	Insecticides of microbiological or botanical origin	I05				
		I05_01	MICROBIOLOGICAL INSECTICIDES			
		I05_01_01		ADOXOPHYES ORANA GV STRAIN BV-0001		782

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		I05_01_03		BACILLUS THURINGIENSIS SUBSP. ISRAELENSIS (AM65-52)		770
		I05_01_04		METARHIZIUM ANISOPLIAE VAR. ANISOPLIAE STRAIN BIPESCO 5F/52		784
		I05_01_05		PAECILOMYCES FUMOSO- ROSEUS STRAIN FE9901		778
		I05_01_08		BACILLUS THURINGIENSIS SUBSP. AIZAWAI (ABTS-1857 AND GC-91)		949, 950
		I05_01_09		BACILLUS THURINGIENSIS SUBSP. KURSTAKI (ABTS 351, PB 54, SA 11, SA12 AND EG 2348)		951, 952, 953, 954, 955
		I05_01_10		BACILLUS THURINGIENSIS SUBSP. TENEBRIONIS (NB 176)		956
		I05_01_11		BEAUVERIA BASSIANA (ATCC 74040 AND GHA)		957, 958
		I05_01_12		CYDIA POMONELLA GRANULOSIS VIRUS (CPGV)		959
		I05_01_13		HELICOVERPA ARMIGERA NUCLEOPOLYHEDROVIRUS (HE- ARNPV)		960
		I05_01_14		LECANICILLIMUM MUSCARIUM (VE6) (FORMERLY VERTICILLIUM LECANII)		961

▼ M2

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		
		I05_01_17		BEAUVERIA BASSIANA STRAIN NPP11B005		
		I05_01_18		ISARIA FUMOSOROSEA APOPKA STRAIN 97 (FORMELY PAECI- LOMYCES FUMOSOROSEUS)		573
		I05_01_19		SPODOPTERA EXIGUA NUCLEAR POLYHEDROSIS VIRUS		592
		I05_02	BOTANICAL INSECTICIDES			
		I05_02_01		ORANGE OIL		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 MICROBI- OLOGICAL OR BOTANICAL ORIGIN			
		I05_99_99		OTHER INSECTICIDES OF MICROBI- OLOGICAL OR BOTANICAL ORIGIN		
	Acaricides	I06				

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		I06_01	PYRAZOLE ACARICIDES			
		I06_01_01		FENPYROXIMATE	134098-61-6	695
		I06_02	TETRAZINE ACARICIDES			
		I06_02_01		CLOFENTEZINE	74115-24-5	418
		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		
	Other insecticides	I99				
		I99_01	INSECTICIDES PRODUCED BY FERMENTATION			
		I99_01_01		ABAMECTIN	71751-41-2	495
		I99_01_02		MILBEMECTIN	51596-10-2 51596-11-3	660
		I99_01_03		SPINOSAD	168316-95-8	636
		I99_01_04		EMAMECTIN	155569-91-8	791
		I99_01_05		SPINETORAM	187166-40-1	802
		I99_03	BENZOYLUREA INSECTICIDES			
		I99_03_01		DIFLUBENZURON	35367-38-5	339

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		I99_03_03		LUFENURON	103055-07-8	704
		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 INSECTICIDES			
		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			
		I99_06_01		CYROMAZINE	66215-27-8	420
		I99_06_02		BUPROFEZIN	69327-76-0	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

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		I99_09	ORGANOTIN INSECTICIDES			
		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
		I99_12_04		CHLORANTRANILIPROLE	500008-45-7	794
		I99_13	PYRIDINE INSECTICIDES			
		I99_13_01		PYMETROZINE	123312-89-0	593
		I99_13_02		FLONICAMID	158062-67-0	763
		I99_13_03		SULFOXAFLOL	946578-00-3	820
		I99_14	PYRIDYLMETHYLAMINE INSECTICIDES			
		I99_14_01		ACETAMIPRID	135410-20-7	649

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		I99_14_02		IMIDACLOPRID	138261-41-3	582
		I99_14_03		THIACLOPRID	111988-49-9	631
		I99_14_04		FLUPYRADIFURONE	951659-40-8	
		I99_15	SULFITE ESTER INSECTICIDES			
		I99_17	TETRONIC ACID INSECTICIDES			
		I99_17_01		SPIRODICLOFEN	148477-71-8	737
		I99_17_02		SPIROMESIFEN	283594-90-1	747
		I99_18	INSECT ATTRACTANTS STRAIGHT CHAIN LEPIDOPTERAN PHER- OMONES (SCLPS)			895
		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

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		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
		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

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		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	
		I99_18_27		(E/Z)-9-DODECEN-1-YL ACETATE	16974-34-8	
		I99_18_28		(E,Z,Z)-3,8,11-TETRADECATRIEN- 1-YL ACETATE		
		I99_18_29		(E,Z)-3,8-TETRADECATRIEN-1-YL ACETATE		
		I99_18_30		N-TETRADECYLACETATE		
		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_19	OTHER INSECT ATTRACTANTS			
		I99_19_01		AMMONIUM ACETATE	631-61-8	842
		I99_19_02		PUTRESCINE (1,4-DIAMINOBU- TANE))	110-60-1	854

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		I99_19_03		TRIMETHYLAMINE HYDRO- CHLORIDE	593-81-7	848
		I99_19_04		(Z)-13-HEXADECEN-11YN-1-YL ACETATE	78617-58-0	
		I99_19_05		(Z,Z,Z,Z)-7,13,16,19-DOCOSA- TETRAEN-1-YL ISOBUTYRATE	135459-81-3	883
		I99_19_06		RESCALURE	67601-06-3	
		I99_19_07		HYDROLYSED PROTEINS		901
	Unclassified insecticides-acaricides	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 (CAS 67701-09-1)	67701-09-1	889
		I99_99_05		FATTY ACIDS C8-C10 METHYL ESTERS (CAS 85566-26-3)	85566-26-3	890
		I99_99_06		FENZAQUIN	120928-09-8	693
		I99_99_07		KIESELGUR (DIATOMACEOUS EARTH)	61790-53-2	647
		I99_99_08		LAURIC ACID (CAS 143-07-7)	143-07-7	885

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		I99_99_09		METAFLUMIZONE	139968-49-3	779
		I99_99_10		METHYL DECANOATE (CAS 110-42-9)	110-42-9	892
		I99_99_11		METHYL OCTANOATE (CAS 111-11-5)	111-11-5	893
		I99_99_12		OLEIC ACID (CAS 112-80-1)	112-80-1	894
		I99_99_13		PARAFFIN OIL (CAS 64742-46-7)	64742-46-7	896
		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_23		FATTY ACIDS C7 TO C20		891
		I99_99_27		ALUMINIUM PHOSPHIDE	20859-73-8	227

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		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_99		OTHER INSECTICIDES-ACARICIDES		
Molluscicides		PES_M				
	Molluscicides	M01				
		M01_01	MOLLUSCICIDES			
		M01_01_01		FERRIC PHOSPHATE	10045-86-0	629
		M01_01_03		METALDEHYDE	108-62-3	62
		M01_01_99		OTHER MOLLUSCICIDES		
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

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		PGR01_01_02		CHLORMEQUAT	999-81-5	143
		PGR01_01_04		DAMINOZIDE	1596-84-5	330
		PGR01_01_05		ETHEPHON	16672-87-0	373
		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		GIBBERELLIN	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	24307-26-4	440
		PGR01_01_14		PACLOBUTRAZOL	76738-62-0	445
		PGR01_01_15		PROHEXADIONE-CALCIUM	127277-53-6	567.02
		PGR01_01_16		SODIUM 5-NITROGUAIACOLATE	67233-85-6	718
		PGR01_01_17		SODIUM O-NITROPHENOLATE	824-39-5	720
		PGR01_01_18		SODIUM P-NITROPHENOLATE	824-78-2	721
		PGR01_01_19		TRINEXAPAC-ETHYL	95266-40-3	732.202

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		PGR01_01_22		FLUMETRALIN	62924-70-3	971
		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_05		6-BENZYLADENINE	1214-39-7	829
		PGR01_99_07		INDOLYL BUTYRIC ACID	133-32-4	830
		PGR01_99_08		SINTOFEN (AKA CINTOFEN)	130561-48-7	717
		PGR01_99_09		1,4-DIMETHYLNAPHTHALENE		822
		PGR01_99_10		SODIUM SILVER THIOSULFATE		762
		PGR01_99_11		S-ABSCISIC ACID	21293-29-8	
		PGR01_99_99		OTHER PHYSIOLOGICAL PLANT GROWTH REGULATORS		
	Anti-sprouting products	PGR02				
		PGR02_02	ANTISPROUTING PRODUCTS			
		PGR02_02_01		CARVONE	99-49-0	602

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		PGR02_99	OTHER ANTISPROUTING PRODUCTS			
		PGR02_99_99		OTHER ANTISPROUTING PRODUCTS		
	Other plant growth regulators	PGR03				
		PGR03_99	OTHER PLANT GROWTH REGU- LATORS			
		PGR03_99_01		SEA-ALGAE EXTRACT (FORMERLY SEA-ALGAE EXTRACT AND SEAWEEDS)		920
		PGR03_99_99		OTHER PGR		
Other Plant Protection Products		PES_ZR				
	Mineral oils	ZR01				
		ZR01_01	MINERAL OILS			
		ZR01_01_01		MINERAL OILS		
	Vegetal oils	ZR02				
		ZR02_01	VEGETAL OILS			
		ZR02_01_01		PLANT OILS/CITRONELLA OIL		905

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		ZR02_01_02		PLANT OILS/CLOVE OIL		906
		ZR02_01_03		PLANT OILS/RAPE SEED OIL		907
		ZR02_01_04		PLANT OILS/SPEARMINT OIL		908
		ZR02_01_99		OTHER VEGETAL OILS		
	Soil sterilants (incl. Nematicides)	ZR03				
		ZR03_02	BIOLOGICAL NEMATICIDES			
		ZR03_02_01		PAECILOMYCES LILACINUS STRAIN 251		753
		ZR03_02_02		BACILLUS FIRMUS I-1582		
		ZR03_02_99	OTHER BIOLOGICAL NEMATICIDES			
		ZR03_03	ORGANOPHOSPHOROUS NEMATICIDES			
		ZR03_03_01		FENAMIPHOS	22224-92-6	692
		ZR03_03_02		FOSTHIAZATE	98886-44-3	585
		ZR03_03_99	OTHER ORGANOPHOSPHOROUS NEMATICIDES			
		ZR03_99	OTHER SOIL STERILANTS			

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		ZR03_99_03		DAZOMET	533-74-4	146
		ZR03_99_04		METAM-SODIUM	137-42-8	20
		ZR03_99_99		OTHER SOIL STERILANTS		
	Rodenticides	ZR04				
		ZR04_01	RODENTICIDES			
		ZR04_01_01		CALCIUM PHOSPHIDE	1305-99-3	505
		ZR04_01_02		DIFENACOUM	56073-07-5	514
		ZR04_01_04		ZINC PHOSPIDE	1314-84-7	69
		ZR04_01_05		BROMADIOLONE	28772-56-7	371
		ZR04_01_99		OTHER RODENTICIDES		
	All other plant protection products	ZR99				
		ZR99_01	DISINFECTANTS			
		ZR99_01_99		OTHER DISINFECTANTS		
		ZR99_02	REPELLENTS			
		ZR99_02_01		ALUMINIUM AMMONIUM SULFATE	7784-26-1	840
		ZR99_02_02		ALUMINIUM SILICATE (AKA KAOLIN)	1332-58-7	841

▼ M2

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS (1)	CIPAC (2)
		ZR99_02_03		BLOOD MEAL	68911-49-9	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	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		918
		ZR99_02_15		REPELLENTS BY SMELL/SHEEP FAT		919
		ZR99_02_16		GARLIC EXTRACT		916
		ZR99_02_17		PEPPER		917

▼ **M2**

Major groups	Categories of products	Code	Chemical Class	Substances common names Common nomenclature	CAS ⁽¹⁾	CIPAC ⁽²⁾
		ZR99_02_99		OTHER REPELLENTS		
		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		HEPTAMALOXYGLUCAN	870721-81-6	851
		ZR99_99_24		ZUCCHINI YELLOW MOSAIC VIRUS, WEAK STRAIN		618
		ZR99_99_34		PEPINO MOSAIC VIRUS, CH2 STRAIN, ISOLATE 1906		
		ZR99_99_99		OTHER PLANT PROTECTION PRODUCTS		

⁽¹⁾ Chemical Abstracts Service registry numbers.

⁽²⁾ Collaborative International Pesticides Analytical Council.