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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)

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		No	page	date
►M1	Commission Regulation (EU) No 656/2011 of 7 July 2011	L 180	3	8.7.2011

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

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(Text with EEA relevance)

THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty establishing the European Community, and in particular Article 285(1) thereof,

Having regard to the proposal from the Commission,

Having regard to the opinion of the European Economic and Social Committee ([1]),

After consulting the Committee of the Regions,

Acting in accordance with the procedure laid down in Article 251 of the Treaty, in the light of the Joint text approved by the Conciliation Committee on 10 November 2009 ([2]),

Whereas:

(1) Decision No 1600/2002/EC of the European Parliament and of the Council of 22 July 2002 laying down the Sixth Community Environment Action Programme ([3]) recognised that the impact of pesticides on human health and the environment, in particular from pesticides used in agriculture, must be reduced further. It underlined the need to achieve more sustainable use of pesticides and called for a significant overall reduction of risks and the use of pesticides consistent with the necessary crop protection.

(2) In its Communication to the Council, the European Parliament and the European Economic and Social Committee entitled 'Towards a Thematic Strategy on the Sustainable Use of Pesticides', the Commission recognised the need for detailed, harmonised and up-to-date statistics on sales and use of pesticides at Community level. Such statistics are necessary for assessing policies of the European Union on sustainable development and for calculating relevant indicators on the risks for health and the environment related to pesticide use.

(3) Harmonised and comparable Community statistics on pesticide sales and use are essential for the development and monitoring of Community legislation and policies in the context of the Thematic Strategy on the Sustainable Use of Pesticides.

([1]) OJ C 256, 27.10.2007, p. 86.

([2]) Opinion of the European Parliament of 12 March 2008 (OJ C 66 E, 20.3.2009, p. 98), Council Common Position of 20 November 2008 (OJ C 38 E, 17.2.2009, p. 1), Position of the European Parliament of 24 April 2009 (not yet published in the Official Journal), Council Decision of 16 November 2009 and Legislative Resolution of the European Parliament of 24 November 2009.

([3]) OJ L 242, 10.9.2002, p. 1.

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(4) Since the effects of the Directive 98/8/EC of the European Parliament and of the Council of 16 February 1998 concerning the placing of biocidal products on the market ([1]) will not become apparent until the first evaluation of active substances for use in biocidal products is finalised, neither the Commission nor most Member States currently have sufficient knowledge or experience to propose further measures regarding biocides. The scope of this Regulation should thus be limited to pesticides which are plant protection products covered by 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 ([2]), for which substantial experience already exists on data collection.

(5) However, it is anticipated that, taking into account the results of the evaluation of Directive 98/8/EC and on the basis of an impact assessment, the scope of this Regulation will be extended to cover biocidal products.

(6) The experience of the Commission in collecting data on sales and use of pesticides over many years has demonstrated the need to have a harmonised methodology for collecting statistics at Community level both from the stage of placing on the market and from users. Moreover, in view of the aim of calculating accurate risk indicators in accordance with the objectives of the Thematic Strategy on the Sustainable Use of Pesticides, statistics need to be detailed up to the level of the active substances.

(7) Among the different data collection options evaluated in the impact assessment of the Thematic Strategy on the Sustainable Use of Pesticides, mandatory data collection was recommended as the best option because it would allow the development of accurate and reliable data on the placing on the market and use of pesticides quickly and cost-efficiently.

(8) Regulation (EC) No 223/2009 of the European Parliament and of the Council of 11 March 2009 on European statistics ([3]) constitutes the reference framework for the provisions of this Regulation, requiring, in particular, conformity to standards of professional independence, impartiality, objectivity, reliability, cost-effectiveness and statistical confidentiality.

(9) The transmission of data subject to statistical confidentiality is governed by the rules set out in Regulation (EC) No 223/2009. Measures which are taken in accordance with that Regulation ensure the physical and logical protection of confidential data and ensure that no unlawful disclosure and non-statistical use occur when Community statistics are produced and disseminated.

([1]) OJ L 123, 24.4.1998, p. 1.
([2]) OJ L 309, 24.11.2009, p. 1.
([3]) OJ L 87, 31.3.2009, p. 164.

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(10) The publication and dissemination of data collected under this Regulation is governed by the rules set out in Regulation (EC) No 223/2009. Measures which are taken in accordance with Regulation (EC) No 223/2009 ensure the physical and logical protection of confidential data and ensure that no unlawful disclosure and non-statistical use occur when Community statistics are produced and disseminated.

(11) Data regarding the placing on the market and use of pesticides to be submitted pursuant to 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 ([1]) and Regulation (EC) No 1107/2009 should be assessed in accordance with the relevant provisions of that Directive and of that Regulation.

(12) This Regulation should apply without prejudice to Directive 2003/4/EC of the European Parliament and of the Council of 28 January 2003 on public access to environmental information ([2]) and to Regulation (EC) No 1367/2006 of the European Parliament and of the Council of 6 September 2006 on the application of the provisions of the Aarhus Convention on Access to Information, Public Participation in Decision-making and Access to Justice in Environmental Matters to Community institutions and bodies ([3]).

(13) To ensure comparable results, statistics on pesticides should be produced in accordance with a specified breakdown, in an appropriate form and within a fixed period of time from the end of a reference year as defined in the Annexes of this Regulation.

(14) The measures necessary for the implementation of this Regulation should be adopted in accordance with Council Decision 1999/468/EC of 28 June 1999 laying down the procedures for the exercise of implementing powers conferred on the Commission ([4]).

(15) In particular the Commission should be empowered to define the area treated and to adapt Annex III. Since those measures are of general scope and are designed to amend non-essential elements of this Regulation, *inter alia*, by supplementing it with new non-essential elements, they must be adopted in accordance with the regulatory procedure with scrutiny provided for in Article 5a of Decision 1999/468/EC.

(16) Since the objective of this Regulation, namely the establishment of a common framework for the systematic production of Community statistics on the placing on the market and use of pesticides, cannot be sufficiently achieved by the Member States and can therefore be better achieved at Community level, the Community may adopt measures, in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty. In accordance with the principle of proportionality, as set out in that Article, this Regulation does not go beyond what is necessary in order to achieve that objective.

([1]) OJ L 309, 24.11.2009, p. 71.
([2]) OJ L 41, 14.2.2003, p. 26.
([3]) OJ L 264, 25.9.2006, p. 13.
([4]) OJ L 184, 17.7.1999, p. 23.

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(17) The Statistical Programme Committee, established by Council Decision 89/382/EEC, Euratom ([1]), has been consulted,

HAVE ADOPTED THIS REGULATION:

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;

([1]) OJ L 181, 28.6.1989, p. 47.

▼B

(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.

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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.

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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.

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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),

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ANNEX III

HARMONISED CLASSIFICATION OF SUBSTANCES

Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
Fungicides and bactericides		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 POLYSULFID)	1344-81-6	17
		F01_99_02		POTASSIUM IODIDE	7681-11-0	773

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		F01_99_03		POTASSIUM PHOSPHITE		756
		F01_99_04		POTASSIUM THIOCYANATE	333-20-0	772
		F01_99_05		SODIUM HYPOCHLORITE	7681-52-9	
		F01_99_06		DISODIUM PHOSPHONATE		808
		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	413615-35-7	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
		F02_03_03		METIRAM	9006-42-2	478
		F02_03_04		PROPINEB	12071-83-9	177

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		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		
	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		
	Fungicides based on imidazoles and triazoles	F04				
		F04_01	CONAZOLE FUNGICIDES			
		F04_01_01		BITERTANOL	55179-31-2	386

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		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_09		FLUSILAZOLE	85509-19-9	435
		F04_01_10		FLUTRIAFOL	76674-21-0	436
		F04_01_11		IMAZALIL (ENILCONAZOLE)	58594-72-2	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
		F04_01_18		TEBUCONAZOLE	107534-96-3	494
		F04_01_19		TETRACONAZOLE	112281-77-3	726

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		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_99		OTHER FUNGICIDES BASED ON IMIDAZOLES AND TRIAZOLES		
	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	CAS (1)	CIPAC (2)
				Common nomenclature		
		F05_99	OTHER FUNGICIDES BASED ON MORPHOLINES			
		F05_99_99		OTHER FUNGICIDES BASED ON MORPHOLINES		
	Biological fungicides	F06				
		F06_01	BIOLOGICAL FUNGICIDES			
		F06_01_01		AMPELOMYCES QUISQUALIS STRAIN AQ10		589
		F06_01_02		AUREOBASIDIUM PULLULANS		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
		F06_01_06		LAMINARIN	9008-22-4	671
		F06_01_07		PAECILOMYCES FUMOSO-ROSEUS APOPKA STRAIN 97		573
		F06_01_08		PSEUDOMONAS CHLORO-RAPHIS STRAIN MA342		574

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		F06_01_09		PSEUDOZYMA FLOCCULOSA		669
		F06_01_10		SPODOPTERA EXIGUA NUCLEAR POLYHEDROSIS VIRUS		592
		F06_01_11		TRICHODERMA HARZIANUM RIFAI (T-22) (ITEM 908)		816
		F06_01_12		CANDIDA OLEOPHILA		946
		F06_01_13		FEN 560		858
		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

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		F06_01_20		TRICHODERMA ATROVIRIDE (IMI 206040) (T 11) (FORMERLY TRICHODERMA HARZIANUM)		942, 943
		F06_01_21		TRICHODERMA ATROVIRIDE STRAIN I-1237		944
		F06_01_22		TRICHODERMA GAMSII (FORMERLY T. VIRIDE) (ICC080)		945
		F06_01_23		TRICHODERMA POLY-SPORUM (IMI 206039)		946
		F06_01_24		VERTICILLIUM ALBO-ATRUM (WCS850) (FORMERLY VERTICILLIUM DAHLIAE)		948
		F06_99	OTHER BIOLOGICAL FUNGICIDES			
		F06_99_99		OTHER BIOLOGICAL FUNGICIDES		
	Other fungicides	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

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

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		F99_03_10		FENPYRAZAMINE	473798-59-3	832
		F99_03_11		FLUOPYRAM	658066-35-4	807
		F99_03_12		ISOPYRAZAM	881685-58-1	963
		F99_05	AROMATIC FUNGICIDES			
		F99_05_01		CHLOROTHALONIL	1897-45-6	288
		F99_05_02		DICLORAN	99-30-9	150
		F99_06	DICARBOXIMIDE FUNGICIDES			
		F99_06_01		IPRODIONE	36734-19-7	278
		F99_07	DINITROANILINE FUNGICIDES			
		F99_07_01		FLUAZINAM	79622-59-6	521
		F99_08	DINITROPHENOL FUNGICIDES			
		F99_08_01		DINOCAP	39300-45-3	98
		F99_08_02		MEPTYLDINOCAP	131-72-6	811
		F99_09	ORGANOPHOSPHORUS FUNGICIDES			
		F99_09_01		FOSETYL	15845-66-6	384

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		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
		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-HYDROXYQUINOLINE INCL. OXYQUINOLINE)	134-31-6	677

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		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			
		F99_17_01		PENCYCURON	66063-05-6	402
	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_03		ALUMINIUM PHOSPHIDE	20859-73-8	227

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		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_07		MAGNESIUM PHOSPHIDE	12057-74-8	228
		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_11		DIDECYLDIMETHYLAM-MONIUM CHLORIDE		859
		F99_99_12		PROQUINAZID	189278-12-4	764
		F99_99_13		VALIFENALATE (FORMERLY CALLED VALIPHENAL)		857
		F99_99_99		OTHER FUNGICIDES, NOT CLASSIFIED		
Herbicides, haulm destructors and moss killers		H				
	Herbicides based on phenoxy-phytohormones	H01				
		H01_01	PHENOXY HERBICIDES			
		H01_01_01		2,4-D	94-75-7	1

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

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		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	87674-68-8	638
		H03_01_03		ISOXABEN	82558-50-7	701
		H03_01_04		NAPROPAMIDE	15299-99-7	271
		H03_01_05		PENOXSULAM	219714-96-2	758
		H03_01_06		PETHOXAMIDE	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
		H03_02_05		METOSULAM	139528-85-1	707

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		H03_02_06		PROPANIL	709-98-8	205
		H03_02_07		HALOSULFURON METHYL	100784-20-1	785
		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	607
		H03_99	OTHER HERBICIDES BASED ON AMIDES AND ANILIDES			
		H03_99_99		OTHER HERBICIDES BASED ON AMIDES AND ANILIDES		
	Herbicides based on carbamates 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
		H04_01_03		PHENMEDIPHAM	13684-63-4	77
		H04_02	CARBAMATE HERBICIDES			
		H04_02_01		ASULAM	3337-71-1	240

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

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		H06_01_02		AZIMSULFURON	120162-55-2	584
		H06_01_03		BENSULFURON	99283-01-9	502
		H06_01_04		CHLORSULFURON	64902-72-3	391
		H06_01_05		ETHOXYSULFURON	126801-58-9	591
		H06_01_06		FLAZASULFURON	104040-78-0	595
		H06_01_07		FLUPYRSULFURON	150315-10-9	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	400852-66-6	663
		H06_01_12		METSULFURON	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	79277-67-1	452
		H06_01_19		TRIASULFURON	82097-50-5	480

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		H06_01_20		TRIBENURON	106040-48-6	546
		H06_01_21		TRIFLUSULFURON	135990-29-3	731
		H06_01_22		TRITOSULFURON	142469-14-5	735
		H06_01_23		ORTHOSULFAMURON	213464-77-8	781
		H06_02	URACIL HERBICIDES			
		H06_02_01		LENACIL	2164-08-1	163
		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_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		

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
	Other herbicides	H99				
		H99_01	ARYLOXYPHENOXY- PROPIONIC HERBICIDES			
		H99_01_01		CLODINAFOP	114420-56-3	683
		H99_01_02		CYHALOFOP	122008-85-9	596
		H99_01_03		DICLOFOP	40843-25-2	358
		H99_01_04		FENOXAPROP-P	113158-40-0	484
		H99_01_05		FLUAZIFOP-P-BUTYL	79241-46-6	395
		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			

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		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
		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	CAS (1)	CIPAC (2)
				Common nomenclature		
		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
		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		DICHLOBENIL	1194-65-6	73
		H99_13_03		IOXYNIL	1689-83-4	86
		H99_14	ORGANOPHOSPHORUS HERBICIDES			
		H99_14_01		GLUFOSINATE	51276-47-2	437
		H99_14_02		GLYPHOSATE	1071-83-6	284
		H99_15	PHENYLPYRAZOLE HERBICIDES			

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		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_19	PYRIDYLOXYACETIC-ACID HERBICIDES			
		H99_19_01		AMINOPYRALID	150114-71-9	771
		H99_19_02		FLUROXYPYR	69377-81-7	431
		H99_19_03		TRICLOPYR	55335-06-3	376
		H99_20	QUINOLINE HERBICIDES			

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		H99_20_01		QUINMERAC	90717-03-6	563
		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			
		H99_24_01		CARFENTRAZONE-ETHYL	128639-02-1	587.202
		H99_25	TRIAZOLONE HERBICIDES			
		H99_25_01		PROPOXYCARBAZONE	145026-81-9	655
		H99_25_02		THIENCARBAZONE	936331-72-5	797
		H99_26	TRIKETONE HERBICIDES			
		H99_26_01		MESOTRIONE	104206-82-8	625

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		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
		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_05		OXADIARGYL	39807-15-3	604
		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		I				
	Insecticides based on pyrethroids	I01				
		I01_01	PYRETHROID INSECTICIDES			
		I01_01_01		ACRINATHRIN	101007-06-1	678

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		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
		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_99	OTHER INSECTICIDES BASED ON PYRETHROIDS			
		I01_99_99		OTHER INSECTICIDES BASED ON PYRETHROIDS		

▼M1

Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
	Insecticides based on chlorinated hydrocarbons	I02				
		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 INSECTICIDES			
		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	22259-30-9	697
		I03_02_03		METHIOCARB	2032-65-7	165
		I03_02_04		PIRIMICARB	23103-98-2	231
		I03_99	OTHER INSECTICIDES BASED ON CARBAMATES AND OXIME-CARBAMATE			

▼M1

Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		I03_99_99		OTHER INSECTICIDES BASED ON CARBAMATES AND OXIME-CARBAMATE		
	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_05		FENAMIPHOS	22224-92-6	692
		I04_01_06		FOSTHIAZATE	98886-44-3	585
		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		
	Biological and botanical product-based insecticides	I05				

▼M1

Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		I05_01	BIOLOGICAL INSECTICIDES			
		I05_01_01		ADOXOPHYES ORANA GV STRAIN BV-0001		782
		I05_01_02		AZADIRACHTIN	11141-17-6	627
		I05_01_03		BACILLUS THURINGIENSIS SUBSP. ISRAELENSIS (AM65-52)		770
		I05_01_04		METARHIZIUM ANISOPLIAE (BIPESCO 5F/52)		784
		I05_01_05		PAECILOMYCES FUMOSO-ROSEUS STRAIN FE9901		778
		I05_01_06		PAECILOMYCES LILACINUS STRAIN 251		753
		I05_01_07		PYRETHRINS	8003-34-7	32
		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

▼M1

Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		I05_01_12		CYDIA POMONELLA GRANULOSIS VIRUS (CPGV)		959
		I05_01_13		HELICOVERPA ARMIGERA NUCLEOPOLYHEDROVIRUS (HEARNPV)		960
		I05_01_14		LECANICILLIMUM MUSCARIUM (VE6) (FORMER VERTICILLIUM LECANII)		961
		I05_01_15		SPODOPTERA LITTORALIS NUCLEOPOLYHEDROVIRUS		962
		I05_99	OTHER BIOLOGICAL AND BOTANICAL PRODUCT BASED INSECTICIDES			
		I05_99_99		OTHER BIOLOGICAL AND BOTANICAL PRODUCT BASED INSECTICIDES		
	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 BENZOATE	155569-91-8	791
		I99_01_05		SPINETORAM	187166-40-1	802

▼M1

Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		I99_03	BENZOYLUREA INSECTICIDES			
		I99_03_01		DIFLUBENZURON	35367-38-5	339
		I99_03_02		FLUFENOXURON	101463-69-8	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 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

▼M1

Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		I99_07	INSECT PHEROMONES			
		I99_07_01		(E,E)-8,10-DODECADIEN-1-OL	33956-49-9	860
		I99_07_02		(Z)-9-DODECENYL ACETATE	35148-19-7	422
		I99_07_03		(Z)-8-DODECEN-1-YL ACETATE	28079-04-1	861
		I99_07_04		(2E, 13Z)-OCTADECADIEN-1-YL ACETATE		862
		I99_07_05		(7E, 9E)-DODECADIEN-1-YL ACETATE		863
		I99_07_06		(7E, 9Z)-DODECADIEN-1-YL ACETATE		864
		I99_07_07		(7Z, 11E)-HEXADECADIEN-1-YL ACETATE		865
		I99_07_08		(7Z, 11Z)-HEXADECADIEN-1-YL ACETATE		866
		I99_07_09		(9Z, 12E)-TETRADECADIEN-1-YL ACETATE		867
		I99_07_10		(E)-11-TETRADECEN-1-YL ACETATE		868
		I99_07_11		(E)-5-DECEN-1-OL		869
		I99_07_12		(E)-5-DECEN-1-YL ACETATE		870

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		I99_07_13		(E)-8-DODECEN-1-YL ACETATE		871
		I99_07_14		(E/Z)-8-DODECEN-1-YL ACETATE		872
		I99_07_15		(Z)-11-HEXADECEN-1-OL		873
		I99_07_16		(Z)-11-HEXADECEN-1-YL ACETATE		874
		I99_07_17		(Z)-11-HEXADECENAL		875
		I99_07_18		(Z)-11-TETRADECEN-1-YL ACETATE		876
		I99_07_19		(Z)-13-HEXADECEN-11-YN-1-YL-ACETATE		877
		I99_07_20		(Z)-13-OCTADECENAL		878
		I99_07_21		(Z)-7-TETRADECENAL		879
		I99_07_22		(Z)-8-DODECEN-1-OL		880
		I99_07_23		(Z)-9-HEXADECENAL		881
		I99_07_24		(Z)-9-TETRADECEN-1-YL ACETATE		882
		I99_07_25		(Z,Z,Z,Z)-7,13,16,19-DOCOSA-TETRAEN-1-YL ISOBUTYRATE		883
		I99_07_26		DODECYL ACETATE		884
		I99_08	NITROGUANIDINE INSECTICIDES			

▼M1

Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		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_01		FENPYROXIMATE	134098-61-6	695
		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_12_05		FLUBENDIAMIDE	272451-65-7	788
		I99_13	PYRIDINE INSECTICIDES			
		I99_13_01		PYMETROZINE	123312-89-0	593

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		I99_13_02		FLONICAMID	158062-67-0	763
		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_15	SULFITE ESTER INSECTICIDES			
		I99_15_01		PROPARGITE	2312-35-8	216
		I99_16	TETRAZINE INSECTICIDES			
		I99_16_01		CLOFENTEZINE	74115-24-5	418
		I99_17	TETRONIC ACID INSECTICIDES			
		I99_17_01		SPIRODICLOFEN	148477-71-8	737
		I99_17_02		SPIROMESIFEN	283594-90-1	747
	Unclassified insecticides	I99_99	UNCLASSIFIED INSECTICIDES-ACARICIDES			
		I99_99_01		ACEQUINOCYL	57960-19-7	760
		I99_99_02		CYFLUMETOFEN	400882-07-7	821

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		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		FENAZAQUIN	120928-09-8	693
		I99_99_07		KIESELGUHR (DIATOMACEOUS EARTH)	61790-53-2	647
		I99_99_08		LAURIC ACID (CAS 143-07-7)	143-07-7	885
		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

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		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_22		THYME OIL	89-83-8	900
		I99_99_23		FATTY ACIDS C7 TO C20		891
		I99_99_24		HYDROLYSED PROTEINS		901
		I99_99_25		ORANGE OIL		902
		I99_99_26		TAGETES OIL		903
		I99_99_99		OTHER INSECTICIDES-ACARICIDES		
Molluscicides, total:		M				
	Molluscicides	M01				
		M01_01	MOLLUSCICIDES			

▼M1

Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		M01_01_01		FERRIC PHOSPHATE	10045-86-0	629
		M01_01_02		ALUMINIUM SULFATE	10043-01-3	849
		M01_01_03		METALDEHYDE	108-62-3	62
		M01_01_99		OTHER MOLLUSCICIDES		
Plant growth regulators, total:		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	999-81-5	143
		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

▼M1

Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		PGR01_01_09		GIBBERELLIC 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	51542-52-0	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
		PGR01_01_20		DIPHENYLAMINE	122-39-4	460
		PGR01_01_21		FLURPRIMIDOL	56425-91-3	696
		PGR01_99	OTHER PHYSIOLOGICAL PLANT GROWTH REGULATORS			
		PGR01_99_01		1-NAPHTHYLACETIC ACID (1-NAA)	86-87-3	313

▼M1

Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		PGR01_99_02		1-DECANOL	112-53-8	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		INDOLYLBUTYRIC ACID	133-32-4	830
		PGR01_99_08		SINTOFEN (AKA CINTOFEN)	130561-48-7	717
		PGR01_99_09		1,4-DIMETHYLNAPH-THALENE		822
		PGR01_99_10		SILVER THIOSULFATE		762
		PGR01_99_99		OTHER PHYSIOLOGICAL PLANT GROWTH REGULATORS		
	Anti-sprouting products	PGR02				
		PGR02_02	ANTISPROUTING PRODUCTS			
		PGR02_02_01		CARVONE	99-49-0	602
		PGR02_99	OTHER ANTISPROUTING PRODUCTS			
		PGR02_99_99		OTHER ANTISPROUTING PRODUCTS		
	Other plant growth regulators	PGR03				

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		PGR03_99	OTHER PLANT GROWTH REGULATORS			
		PGR03_99_99		OTHER PGR		
Other plant protection products, total:		ZR				
	Mineral oils	ZR01				
	Vegetal oils	ZR02				
		ZR02_01	VEGETAL OILS			
		ZR02_01_01		PLANT OILS / CITRONELLA OIL		905
		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_01	METHYL BROMIDE	METHYL BROMIDE	74-83-9	128

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		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-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_03		WARFARIN	81-81-2	70
		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			

▼M1

Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		ZR99_01_99		OTHER DISINFECTANTS		
		ZR99_99	OTHER PLANT PROTECTION PRODUCTS			
		ZR99_99_01		ALUMINIUM AMMONIUM SULFATE	7784-26-1	840
		ZR99_99_02		ALUMINIUM SILICATE (AKA KAOLIN)	1332-58-7	841
		ZR99_99_03		AMMONIUM ACETATE	631-61-8	842
		ZR99_99_04		BLOOD MEAL	68911-49-9	909
		ZR99_99_05		CALCIUM CARBIDE	75-20-7	910
		ZR99_99_06		CALCIUM CARBONATE	471-34-1	843
		ZR99_99_07		CAPRIC ACID (CAS 334-48-5)	334-48-5	886
		ZR99_99_08		CAPRYLIC ACID (CAS 124-07-2)	124-07-2	887
		ZR99_99_09		CARBON DIOXIDE	124-38-9	844
		ZR99_99_10		DENATHONIUM BENZOATE	3734-33-6	845
		ZR99_99_11		DICHLOROBENZOIC ACID METHYLESTER	2905-69-3	686
		ZR99_99_12		HEPTAMALOXYGLUCAN	870721-81-6	851
		ZR99_99_13		LIMESTONE	1317-65-3	852
		ZR99_99_14		MALTODEXTRIN	9050-36-6	801

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Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		ZR99_99_15		METHYL NONYL KETONE	112-12-9	846
		ZR99_99_16		POTASSIUM HYDROGEN CARBONATE	298-14-6	853
		ZR99_99_17		PUTRESCINE (1,4-DIAMINOBUTANE)	110-60-1	854
		ZR99_99_18		QUARTZ SAND	14808-60-7	855
		ZR99_99_19		REPELLENTS BY SMELL/ TALL OIL CRUDE (CAS 8002-26-4)	8002-26-4	911
		ZR99_99_20		REPELLENTS BY SMELL/TALL OIL PITCH (CAS 8016-81-7)	8016-81-7	912
		ZR99_99_21		SODIUM ALUMINIUM SILICATE	1344-00-9	850
		ZR99_99_22		TRIMETHYLAMINE HYDROCHLORIDE	593-81-7	847.601
		ZR99_99_23		UREA	57-13-6	913
		ZR99_99_24		ZUCCHINI YELLOW MOSAIK VIRUS, WEAK STRAIN		618
		ZR99_99_25		EXTRACT FROM TEA TREE		914
		ZR99_99_26		FAT DISTILATION RESIDUES		915
		ZR99_99_27		GARLIC EXTRACT		916

▼M1

Major groups	Categories of products	Code	Chemical class	Substances common names	CAS (1)	CIPAC (2)
				Common nomenclature		
		ZR99_99_28		PEPPER		917
		ZR99_99_29		REPELLENTS BY SMELL/FISH OIL		918
		ZR99_99_30		REPELLENTSBY SMELL/SHEEP FAT		919
		ZR99_99_31		SEA-ALGAE EXTRACT (FORMERLY SEA-ALGAE EXTRACT AND SEAWEEDS)		920
		ZR99_99_32		STRAIGHT CHAIN LEPIDOPTERA PHEROMONES		895
		ZR99_99_33		TETRADECAN-1-OL		856
		ZR99_99_99		OTHER PLANT PROTECTION PRODUCTS		

(1) Chemical Abstracts Service registry numbers.
(2) Collaborative International Pesticides Analytical Council.