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COMMISSION OF THE EUROPEAN COMMUNITIES

Brussels, 18.01.2005  
**CA-Dec04-Doc.6-rev2**

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Draft

**COMMISSION REGULATION (EC) No .../..**

**of [...]**

**amending Commission Regulation (EC) No 2032/2003 on the second phase of the 10-year work programme referred to in Article 16(2) of Directive 98/8/EC of the European Parliament and of the Council concerning the placing of biocidal products on the market**

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**COMMISSION REGULATION (EC) No .../..**

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**amending Commission Regulation (EC) No 2032/2003 on the second phase of the 10-year work programme referred to in Article 16(2) of Directive 98/8/EC of the European Parliament and of the Council concerning the placing of biocidal products on the market**

**(Text with EEA relevance)**

THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Community,

Having regard to 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<sup>1</sup>, and in particular Article 16(2) thereof,

Whereas:

- (1) Article 4 of Commission Regulation (EC) No 2032/2003<sup>2</sup> lays down that, from the date of entry into force, any existing active substance not listed in Annex I to that Regulation is to be considered as not having been placed on the market for biocidal purposes before 14 May 2000. As a consequence biocidal products containing active substances not listed in Annex I may no longer be placed on the market, unless inclusion into Annex I or IA to Directive 98/8/EC is applied for in accordance with Article 11 of that Directive, and provisional authorisation has been received in accordance with Article 15(2) of that Directive. However, a limited number of active substances have been detected by the Member States which were not identified or notified before the time limit laid down in Regulation (EC) No 1896/2000 and (EC) No 1687/2002 although there is evidence they were contained in biocidal products placed on the market before 14 May 2000. Some of these active substances are important from a socio-economic perspective or for protection of public health. It is therefore appropriate to draw up a further list of active substances that should be allowed to remain on the market until 1 September 2006.
- (2) Certain substances not included in Annex II to Regulation (EC) No 2032/2003 are applied in uses for which Member States claim that there is evidence demonstrating the essential need for reasons of health, safety, and protection of cultural heritage, or the use is critical for the functioning of society in the absence of technically and economically feasible alternatives or substitutes that are acceptable from the standpoint of environment or health. It is therefore appropriate to introduce a system

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<sup>1</sup> OJ L 123, 24.4.1998, p. 1.

<sup>2</sup> OJ L 307, 24.11.2003, p. 1.

for applying for an extension of the period for marketing of biocidal products containing those substances. Such extensions should only be granted for the requesting Member States if the requests are justified, continued use does not give rise to concerns for human health and the environment, and, where appropriate, alternatives are being developed. The extension should only be allowed until 14 May 2010 at the latest.

- (3) In accordance with Article 4(2) of Regulation (EC) No 2032/2003, placing on the market of biocidal products containing active substances not notified, or not notified for the appropriate product types, has to stop on 1 September 2006 at the latest. For certain substances or substance / product type combinations that have so far not been notified, there is now an interest by economic operators to prepare complete dossiers in view of their inclusion into Annex I or IA to Directive 98/8/EC. It is therefore appropriate, to introduce the possibility to prolong the marketing deadline for such substances / product type combinations, provided interested operators submit complete dossiers well before 1 September 2006. If these dossiers are accepted, an extension of the period for placing those substances on the market in the product types concerned should be allowed until the end of the evaluation of the complete dossiers, which should take place in parallel with the evaluation of the notified substances for the product types concerned.
- (4) The task of evaluation should be distributed among the competent authorities of all Member States. Annex V to Regulation (EC) No 2032/2003 so far only designates the Rapporteur Member States for certain active substance/product type combinations. It is therefore necessary to designate the Rapporteur Member States for the remaining product types, taking into account also the accession of the new Member States on 1 May 2004. The list of competent authorities should also be adapted accordingly.
- (5) Economic operators have expressed an interest in taking over the role of participants following the publication by the Commission of those cases where for a given active substance / product type combination, all participants have withdrawn or have failed to comply with their obligations. This has happened for three substances and it is therefore appropriate to list those substances, together with the designated Rapporteur Member States and the new deadlines for submission of the complete dossiers in a separate Annex.
- (6) For a number of notified existing active substances / product type combinations – in particular those notified for product types 8 and 14 - all participants have withdrawn or not complied with their obligations, and no other economic operator or Member State has expressed an interest to take over the role of participants within the given deadlines. Furthermore, following the recent classification by the competent authorities and the Commission of certain milk hygiene products as biocidal products in product type 3 as defined in Annex V to Directive 98/8/EC, it is appropriate to include into Annex II certain substances used in those milk hygiene products where producers, formulators or associations believing that these were not concerned by Directive 98/8/EC did not submit notifications before the deadlines established by Regulations (EC) 1896/2000 and 1687/2002, but have done so before the adoption of this Regulation. Annexes II and III to Regulation (EC) No 2032/2003 should therefore be amended accordingly. Annex V, Parts A, B, C, and D, and Annex VI should also be amended in the light of the provisions contained in this Regulation.

- (7) For one substance listed in Annexes I and II to Regulation (EC) No 2032/2003, an incorrect CAS number is indicated. Two substances are not listed in Annexes I and III, although they were identified within the deadlines set by Regulation (EC) N1896/2000. This should be rectified.
- (8) Regulation (EC) No 2032/2003 should therefore be amended accordingly.
- (9) The measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Biocidal Products,

HAS ADOPTED THIS REGULATION:

*Article 1*

Regulation (EC) No 2032/2003 is amended as follows:

- (1) The title of Article 3 is replaced by the following:

“Existing Active Substances”
- (2) In Article 3 the following paragraph 4 is added:

“4. Annex VII contains the list of active substances which were not identified or notified within the time limits laid down in Regulation (EC) No 1896/2000 and Regulation (EC) No 1687/2002 although there is evidence that they were on the market as active substances in biocidal products before 14 May 2000.
- (3) Article 4 is amended as follows:
  - (a) In paragraph 1 the first subparagraph is replaced by the following:

“Active substances listed in Annex III and Annex VII shall not be included in Annex I, IA or IB to Directive 98/8/EC within the framework of the review programme.”
  - (b) In paragraph 2 the first subparagraph is replaced by the following:

“Without prejudice to Article 8 of Directive 98/8/EC, the date with effect from which Member States shall, in accordance with Article 16(3) of Directive 98/8/EC, cancel existing authorisations or registrations for biocidal products containing the active substances listed in Annex III and Annex VII, and ensure that such biocidal products are not placed on the market in their territory, shall be 1 September 2006.”
  - (c) Paragraph 3 is replaced by the following:

“From the date of entry into force of this Regulation, any active substance not listed in Annex I or Annex VII shall be deemed not to have been placed on the market for biocidal purposes before 14 May 2000.”
- (4) The following Articles 4a and 4b are inserted:

*“Article 4a*  
*Essential use*

1. Member States may apply to the Commission for an extension of the period laid down in Article 4(2) where they consider that an active substances listed in Annex III or VII is essential for them for reasons of health, safety, protection of cultural heritage or is critical for the functioning of society, and where there are no available technically and economically feasible alternatives or substitutes that are acceptable from the standpoint of environment and health.

Applications shall be accompanied by a document stating the reasons and justifications.

2. The applications referred to in paragraph 1 shall be forwarded by the Commission to the other Member States and be made publicly available by electronic means.

Member States or any person may for a period of 60 days following reception of an application submit comments in writing to the Commission.

3. Taking account of the comments received, the Commission may in accordance with Article 16(2) of Directive 98/8/EC grant an extension of the period laid down in Article 4(2) of this Regulation for placing the substance on the market of the requesting Member States until 14 May 2010 at the latest, provided that the Member States:
  - (a) ensure that continued use is only possible under the conditions that products containing the substance are approved for the intended essential use;
  - (b) ensure that, taking into account all available information, continued use does not have any unacceptable effect on human or animal health or on the environment;
  - (c) impose all appropriate risk reduction measures when granting authorisation or registration;
  - (d) ensure that such approved biocidal products remaining on the market after 1 September 2006 are relabelled in order to match the use conditions laid down by the Member States in accordance with this paragraph; and
  - (e) ensure that, where appropriate, alternatives for such uses are being sought by the holders of the approvals or the Member States concerned, or a dossier is being prepared for submission in accordance with the procedure laid down in Article 11 of Directive 98/8/EC by 14 May 2008 at the latest.
4. The Member States concerned shall annually inform the Commission on the application of paragraph 3 and in particular on the actions taken pursuant to points (e).

5. Member States may at any time review the approvals of biocidal products for which the period of placing on the market has been extended in accordance with paragraph 3. Whenever there is reason to believe that any of the conditions set in points (a) to (e) of that paragraph are no longer satisfied, the Member States concerned shall without undue delay take steps to remedy the situation or if that is not possible, withdraw the approvals of the biocidal products concerned.

*Article 4b*

***Extension of deadline for placing on the market***

1. Producers, formulators, associations or other persons may apply for an extension of the period laid down in Article 4(2) for the marketing of biocidal products containing active substances referred to in that paragraph by submitting a complete dossier for each active substance and product type combination concerned that complies with the requirements of Annex IV to the competent authority in one of the Member States by 1 March 2006 at the latest.
2. The receiving Member State shall verify whether the dossier referred to in paragraph 1 is to be accepted as complete in accordance with Article 9(1) to (4).

If the dossier is accepted as complete the active substance / product type combinations shall be included into Annex II and Annex V and, where appropriate, be removed from Annex III or VII.

3. For product types other than 8 and 14, the evaluation of the dossiers shall commence at the same time as the evaluation of dossiers for other active substances in the same product type(s) as specified in Annex V.”

(5) Article 5 is amended as follows:

- (a) In paragraph 2, the following is inserted as third and fourth subparagraphs:

“The Rapporteur Member States designated to review existing active substances listed in Annex II in respect of product types 1 to 6 and 13 are specified in part C of Annex V.

The Rapporteur Member States designated to review existing active substances listed in Annex II in respect of product types 7, 9 to 12, 15, 17, 20, 22 and 23 are specified in part D of Annex V.”

- (b) In paragraph 4, the date of ‘1 July 2003’ is replaced by ‘1 March 2005’.

(6) In Article 7, the following third paragraph is added:

“However, any Member State wishing to receive copies only in electronic format or different numbers of copies shall inform the Commission, which shall make that information publicly available by electronic means. If the Member State subsequently decides otherwise, it shall inform the Commission without undue delay,

whereupon the Commission shall update accordingly the information made publicly available.”

- (7) In Article 8(4) the following fourth subparagraph is added:
- “The active substances concerned, the Rapporteur Member States and the new time periods shall be listed in Annex VIII. Annex V shall be updated accordingly.
- (8) Annex I is amended in accordance with Annex I to this Regulation
- (9) Annex II is replaced by the text set out in Annex II to this Regulation.
- (9) Annex III is amended in accordance with Annex III to this Regulation.
- (10) Annex V is amended in accordance with Annex IV to this Regulation.
- (11) Annex VI is replaced by the text set out in Annex V to this Regulation.
- (12) The text set out in Annex VI to this Regulation shall be added as Annex VII.
- (13) The text set out in Annex VII to this Regulation shall be added as Annex VIII.

*Article 2*  
*Entry into force*

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

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

Done at Brussels, [...]

*For the Commission*  
[...]  
*Member of the Commission*



## ANNEX I

Annex I is amended as follows:

- (1) The CAS number for the substance ‘Bacillus sphaericus’ is replaced by ‘143447-72-7’
- (2) The following substances are added:

Name (EINECS and/or others)	EC number	CAS number
“Ethinylestradiol	200-342-2	57-63-6
Levonorgestrel	212-349-8	797-63-7”

## ANNEX II

### “ANNEX II

#### EXISTING ACTIVE SUBSTANCES AND PRODUCT TYPES INCLUDED IN THE REVIEW PROGRAMME<sup>1</sup>

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23
Formaldehyde	200-001-8	50-00-0	1	2	3	4	5	6			9		11	12	13					18		20	21	22	23
2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether / Piperonyl butoxide	200-076-7	51-03-6																		18	19				
Bronopol	200-143-0	52-51-7	1	2	3	4		6	7		9	10	11	12	13									22	
Diphenoxarsin-10-yl oxide	200-377-3	58-36-6									9														
Chlorocresol	200-431-6	59-50-7	1	2	3	4		6			9	10			13										
Dichlorvos	200-547-7	62-73-7																		18					
Ethanol	200-578-6	64-17-5	1	2	3	4																			
Formic acid	200-579-1	64-18-6	1	2	3	4	5	6			9		11	12	13					18					
Benzoic acid	200-618-2	65-85-0	1	2	3	4		6					11									20			
Propan-2-ol	200-661-7	67-63-0	1	2	3	4	5	6			9	10	11	12						18	19				
Salicylic acid	200-712-3	69-72-7	1	2	3	4		6																	
Propan-1-ol	200-746-9	71-23-8	1	2	3	4																			
Ethylene oxide	200-849-9	75-21-8		2																		20			
1,3-Dibromo-5,5-dimethylhydantoin	201-030-9	77-48-5		2									11	12											
Citric acid	201-069-1	77-92-9		2	3																				
Linalool	201-134-4	78-70-6																			19				
2-Chloroacetamide	201-174-2	79-07-2			3			6	7		9	10	11		13										
Bromoacetic acid	201-175-8	79-08-3				4																			
Glycollic acid	201-180-5	79-14-1		2	3	4								12											
Peracetic acid	201-186-8	79-21-0	1	2	3	4	5	6					11	12											

<sup>1</sup>Contact details of participants are specified at <http://ecb.jrc.it/biocides>.

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23
L-(+)-lactic acid	201-196-2	79-33-4	1	2	3	4		6							13							20			
Warfarin	201-377-6	81-81-2														14									
Anthraquinone	201-549-0	84-65-1																			19				
Symclosene	201-782-8	87-90-1		2	3	4	5	6	7		9		11	12											
Chloroxylenol	201-793-8	88-04-0	1	2	3	4	5	6																	
Biphenyl-2-ol	201-993-5	90-43-7	1	2	3	4		6	7		9	10			13										
Naphthalene	202-049-5	91-20-3																			19				
Dichlorophen	202-567-1	97-23-4		2	3	4		6	7		9	10	11	12	13										
Benzyl alcohol	202-859-9	100-51-6			3																				
Triclocarban	202-924-1	101-20-2	1	2		4																			
Geraniol	203-377-1	106-24-1																		18	19				
1,4-Dichlorobenzene	203-400-5	106-46-7																		18	19				
Glyoxal	203-474-9	107-22-2		2	3	4		6						12											
m-Cresol	203-577-9	108-39-4		2	3																				
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1	1	2	3	4	5	6	7	8	9	10													
Glutaral	203-856-5	111-30-8	1	2	3	4	5	6	7		9	10	11	12	13									22	
Nonanoic acid	203-931-2	112-05-0		2								10													
Undecan-2-one / Methyl-nonyl-ketone	203-937-5	112-12-9																			19				
N-(2-Ethylhexyl)-8,9,10-trinorborn-5-ene-2,3-dicarboximide	204-029-1	113-48-4																		18					
Propoxur	204-043-8	114-26-1																		18					
1,3-Dichloro-5,5-dimethylhydantoin	204-258-7	118-52-5		2									11	12											
Clorophene	204-385-8	120-32-1	1	2	3	4		6																	
Benzyl benzoate	204-402-9	120-51-4		2																18	19				
Benzethonium chloride	204-479-9	121-54-0	1																						
Malathion	204-497-7	121-75-5																		18					
Fenitrothion	204-524-2	122-14-5																		18					
2-Phenoxyethanol	204-589-7	122-99-6	1	2	3	4		6	7			10	11		13										
Cetylpyridinium chloride	204-593-9	123-03-5	1	2	3	4	5	6	7		9											20			

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23	
Octanoic acid	204-677-5	124-07-2																		18	19					
Carbon dioxide	204-696-9	124-38-9														14	15			18	19	20				
Sodium dimethylarsinate	204-708-2	124-65-2																		18						
Nitromethylidynetrimehanol	204-769-5	126-11-4		2	3			6					11	12	13											
Tosylchloramide sodium	204-854-7	127-65-1	1	2	3	4	5	6			9	10	11													
Potassium dimethyldithiocarbamate	204-875-1	128-03-0		2		4		6			9	10	11	12	13											
Sodium dimethyldithiocarbamate	204-876-7	128-04-1		2	3	4	5	6			9	10	11	12	13											
Warfarin sodium	204-929-4	129-06-6														14										
Sodium 2-biphenylate	205-055-6	132-27-4	1	2	3	4		6	7		9	10			13											
Captan	205-087-0	133-06-2						6	7		9	10											21			
N-(Trichloromethylthio)phthalimide / Folpet	205-088-6	133-07-3						6	7		9	10											21			
Methyl anthranilate	205-132-4	134-20-3																			19					
N,N-Diethyl-m-toluamide	205-149-7	134-62-3																			19			22		
Thiram	205-286-2	137-26-8		2				6	7		9	10	11	12												
Ziram	205-288-3	137-30-4		2				6	7		9	10	11	12							19		21			
Potassium methylthiocarbamate	205-292-5	137-41-7		2							9		11	12												
Metam-sodium	205-293-0	137-42-8		2		4		6			9		11	12	13							20				
Disodium cyanodithiocarbamate	205-346-8	138-93-2		2							9		11	12												
1,3-Bis(hydroxymethyl)urea	205-444-0	140-95-4		2				6			9		11	12	13											
Nabam	205-547-0	142-59-6		2		4		6			9	10	11	12	13											
Sodium hydrogencarbonate	205-633-8	144-55-8	1		3													16		18	19					
Thiabendazole	205-725-8	148-79-8		2				6	7	8	9	10	11	12	13							20	21			
Benzothiazole-2-thiol	205-736-8	149-30-4		2					7		9		11	12	13											
Naled	206-098-3	300-76-5																		18						
Diuron	206-354-4	330-54-1						6	7			10										21				
Diazinon	206-373-8	333-41-5																		18						
Decanoic acid	206-376-4	334-48-5																		18	19					
Cyanamide	206-992-3	420-04-2			3															18						
2-Hydroxy-4-isopropyl-2,4,6-	207-880-7	499-44-5										10														

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23
cycloheptatrien-1-one																									
Dazomet	208-576-7	533-74-4						6	7	8	9	10	11	12											
(RS)-3-Allyl-2-methyl-4-oxocyclopent-2-enyl-(1RS,3RS;1RS,3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl)-cyclopropanecarboxylate (all isomers; ratio 1:1:1:1:1:1:1) / Allethrin	209-542-4	584-79-2																		18					
Phthalaldehyde	211-402-2	643-79-8	1	2	3	4		6					11	12	13										
Dichloro-N-[[dimethylamino)sulphonyl]fluoro-N-(p-tolyl)methanesulphenamide / Tolyfluanid	211-986-9	731-27-1							7	8		10											21		
Hydroxyl-2-pyridone	212-506-0	822-89-9		2				6			9	10	11	12	13										
2,6-dimethyl-1,3-dioxan-4-yl acetate	212-579-9	828-00-2		2				6					11	12	13										
Terbutryn	212-950-5	886-50-0							7		9	10													
Dichlofluanid	214-118-7	1085-98-9							7	8		10											21		
Copper thiocyanate	214-183-1	1111-67-7																					21		
Tetradonium bromide	214-291-9	1119-97-7	1																						
(1,3,4,5,6,7-Hexahydro-1,3-dioxo-2H-isoindol-2-yl)methyl (1R-trans)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate / d-Tetramethrin	214-619-0	1166-46-7																		18					
4,5-Dichloro-3H-1,2-dithiol-3-one	214-754-5	1192-52-5		2				6			9		11	12											
Diboron trioxide	215-125-8	1303-86-2								8															
Zinc sulphide	215-251-3	1314-98-3							7		9	10								18			21		
Copper oxide	215-269-1	1317-38-0								8															
Dicopper oxide	215-270-7	1317-39-1																					21		
Disodium tetraborate, anhydrous	215-540-4	1330-43-4	1	2					7	8	9	10	11		13					18					
Naphthenic acids, copper salts	215-657-0	1338-02-9								8															
2-Butanone, peroxide	215-661-2	1338-23-4	1	2	3			6			9													22	
Monolinuron	217-129-5	1746-81-2		2																					
2,4-Dichlorobenzyl alcohol	217-210-5	1777-82-8		2				6	7		9	10		12	13										

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23
Chlorothalonil	217-588-1	1897-45-6						6	7		9	10										21			
Fluometuron	218-500-4	2164-17-2						6	7		9	10	11	12	13								21		
4-(2-Nitrobutyl)morpholine	218-748-3	2224-44-4						6							13										
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine	219-145-8	2372-82-9	1	2	3	4		6		8	9	10	11	12	13										
Tolnaftate	219-266-6	2398-96-1									9														
2,2'-Dithiobis[N-methylbenzamide]	219-768-5	2527-58-4						6	7		9			12	13										
1,2-Benzisothiazol-3(2H)-one	220-120-9	2634-33-5		2				6	7		9	10	11	12	13									22	
2-methyl-2H-isothiazol-3-one	220-239-6	2682-20-4		2		4		6	7		9	10	11	12	13									22	
Sulphuryl difluoride	220-281-5	2699-79-8								8										18					
Troclosene sodium	220-767-7	2893-78-9	1	2	3	4	5	6			9		11	12											
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	1	2	3	4	5	6			9		11	12											
Chlorpyrifos	220-864-4	2921-88-2																		18					
Mecetronium ethyl sulphate	221-106-5	3006-10-8	1	2																					
Bis(trichloromethyl) sulphone	221-310-4	3064-70-8						6			9	10	11	12										22	
Triclosan	222-182-2	3380-34-5	1	2	3				7		9														
Oct-1-ene-3-ol	222-226-0	3391-86-4																			19				
Sodium 5-chloro-2-[4-chloro-2-[[[(3,4-dichlorophenyl)amino]carbonyl]amino]phenoxy]benzenesulphonate	222-654-8	3567-25-7																		18					
(Ethylenedioxy)dimethanol	222-720-6	3586-55-8		2	3	4		6			9		11	12	13										
Chlorophacinone	223-003-0	3691-35-8														14									
Dipyrrithione	223-024-5	3696-28-4									9														
Sodium 2,4,6-trichlorophenolate	223-246-2	3784-03-0		2	3			6			9														
Pyridine-2-thiol 1-oxide, sodium salt	223-296-5	3811-73-2		2	3	4		6	7		9	10	11	12	13										
Methenamine 3-chloroallylochloride	223-805-0	4080-31-3						6			9			12	13										
2,2',2''-(Hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	225-208-0	4719-04-4		2	3	4		6			9		11	12	13										
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-	226-408-0	5395-50-6		2	3	4		6			9	10	11	12	13										

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23
dJimidazole-2,5(1H,3H)-dione																									
Chlorpyrifos-methyl	227-011-5	5598-13-0																		18					
N,N'-methylebismorpholine	227-062-3	5625-90-1						6			9		11		13										
Coumatetralyl	227-424-0	5836-29-3														14									
Terbuthylazine	227-637-9	5915-41-3		2									11	12											
(R)-p-mentha-1,8-diene	227-813-5	5989-27-5												12						18	19				
Methylene dithiocyanate	228-652-3	6317-18-6						6	7		9	10	11	12	13									22	
1,3-Bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione	229-222-8	6440-58-0		2				6					11	12	13										
(2-bromo-2-nitrovinyl)benzene	230-515-8	7166-19-0						6					11	12	13										
Didecyltrimethylammonium chloride	230-525-2	7173-51-5	1	2	3	4		6	7	8	9	10	11	12	13			16		18					
Prometryn	230-711-3	7287-19-6						6	7		9	10	11	12	13								21		
Silver	231-131-3	7440-22-4		2		4	5				9		11												
Copper	231-159-6	7440-50-8		2		4	5						11										21		
Sulphur dioxide	231-195-2	7446-09-5	1	2		4	5	6			9		11	12	13							20	21	22	
Calcium dihexa-2,4-dienoate	231-321-6	7492-55-9	1		3			6	7		9											20			
Iodine	231-442-4	7553-56-2	1	2	3	4	5	6	7		9	10	11										21		
Polyvinylpyrrolidone iodine	Polymer	25655-41-8	1																						
Silicon dioxide – amorphous	231-545-4	7631-86-9			3													16		18	19	20			
Sodium hydrogensulphite	231-548-0	7631-90-5	1	2		4	5	6			9		11	12	13							20	21	22	
Hydrogen chloride / Hydrochloric acid	231-595-7	7647-01-0		2																					
Sodium chloride	231-598-3	7647-14-5					5																		
Sodium bromide	231-599-9	7647-15-6		2		4		6	7		9		11	12	13										
Orthophosphoric acid	231-633-2	7664-38-2				4																			
Sodium hypochlorite	231-668-3	7681-52-9	1	2	3	4	5	6					11	12											
Disodium disulphite	231-673-0	7681-57-4	1	2		4	5	6			9		11	12	13							20	21	22	
Tetramethrin	231-711-6	7696-12-0																		18					
Potassium permanganate	231-760-3	7722-64-7					5																		
Hydrogen peroxide	231-765-0	7722-84-1	1	2	3	4	5	6					11	12											

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23	
Nitrogen	231-783-9	7727-37-9																		18						
7a-Ethylidihydro-1H,3H,5H-oxazolo[3,4-c]oxazole	231-810-4	7747-35-5						6					11	12	13											
Sodium sulphite	231-821-4	7757-83-7	1	2		4	5	6			9		11	12	13							20	21	22		
Sodium chlorite	231-836-6	7758-19-2		2	3	4	5						11	12								20				
Copper sulphate	231-847-6	7758-98-7		2																						
Silver nitrate	231-853-9	7761-88-8	1																							
Sodium chlorate	231-887-4	7775-09-9		2			5						11	12												
Disodium peroxodisulphate / Sodium persulphate	231-892-1	7775-27-1				4																				
Calcium hypochlorite	231-908-7	7778-54-3	1	2	3	4	5						11													
Chlorine	231-959-5	7782-50-5		2			5						11													
Silver chloride	232-033-3	7783-90-6	1	2	3	4	5	6	7		9	10	11		13											
Creosote	232-287-5	8001-58-9								8																
Bone oil / Animal oil	232-294-3	8001-85-2																			19					
Rape oil	232-299-0	8002-13-9																		18						
Pyrethrins and Pyrethroids	232-319-8	8003-34-7																		18	19					
Garlic ext.	232-371-1	8008-99-9			3	4	5													18	19					
Lignin	232-682-2	9005-53-2	1	2	3	4		6	7		9	10	11	12	13						19		21			
Boric acid	233-139-2	10043-35-3	1	2	3			6	7	8	9	10	11	12	13					18				22		
Chlorine dioxide	233-162-8	10049-04-4		2	3	4	5						11	12								20				
Potassium sulphite	233-321-1	10117-38-1	1	2		4	5	6			9		11	12	13							20	21	22		
Sodium hydrogen 2,2'-methylenebis[4-chlorophenolate]	233-457-1	10187-52-7		2	3	4		6	7		9	10	11	12	13											
2,2-Dibromo-2-cyanoacetamide	233-539-7	10222-01-2	1	2	3	4	5	6	7		9	10	11	12	13											
Oxine-copper	233-841-9	10380-28-6								8																
Carbendazim	234-232-0	10605-21-7						6	7		9	10	11	12	13											
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	1	2	3			6	7	8	9	10	11	12	13					18						
Trimagnesium diphosphide	235-023-7	12057-74-8																		18		20			23	



Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23
Copper(II) carbonate-copper(II) hydroxide (1:1)	235-113-6	12069-69-1								8															
Zineb	235-180-1	12122-67-7																					21		
Ammonium bromide	235-183-8	12124-97-9		2		4		6	7		9		11	12											
Hexaboron dizinc undecaoxide / Zinc borate	235-804-2	12767-90-7									9														
Pyrithione zinc	236-671-3	13463-41-7						6	7		9	10			13								21		
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	1	2				6	7		9	10	11	12				16					21	22	
Potassium 2-biphenylate	237-243-9	13707-65-8						6			9	10			13										
Bromine chloride	237-601-4	13863-41-7		2									11	12											
(benzyloxy)methanol	238-588-8	14548-60-8		2				6			9	10	11		13										
Phoxim	238-887-3	14816-18-3																		18					
Bis(1-hydroxy-1H-pyridine-2-thionato-O,S)copper	238-984-0	14915-37-8									9												21		
Chlorotoluron	239-592-2	15545-48-9						6	7		9	10	11	12	13								21		
Sodium p-chloro-m-cresolate	239-825-8	15733-22-9	1	2	3	4		6			9	10			13										
Chloralose	240-016-7	15879-93-3														14	15								23
Dipotassium disulphite	240-795-3	16731-55-8	1	2		4	5	6			9		11	12	13								20	21	22
Methomyl	240-815-0	16752-77-5																		18					
D-gluconic acid, compound with N,N"-bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediamidine (2:1)	242-354-0	18472-51-0	1	2	3	4		6																	
Benzoxonium chloride	243-008-1	19379-90-9	1								9														
p-[(Diiodomethyl)sulphonyl]toluene	243-468-3	20018-09-1						6	7		9	10		12	13										
Copper dihydroxide	243-815-9	20427-59-2								8															
Disilver oxide	243-957-1	20667-12-3											11												
Aluminium phosphide	244-088-0	20859-73-8														14				18		20			23
(benzothiazol-2-ylthio)methyl thiocyanate	244-445-0	21564-17-0		2		4		6	7		9	10	11	12	13										
Bendiocarb	245-216-8	22781-23-3																		18					
2-Methyl-4-oxo-3-(prop-2-ynyl)cyclopent-2-en-1-yl 2,2-dimethyl-3-(2-methylprop-1-	245-387-9	23031-36-9																		18					

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23
enyl)cyclopropanecarboxylate / Prallethrin																									
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	1	2	3	4	5	6	7	8	9	10													
.alpha.,.alpha',.alpha."-trimethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-triethanol	246-764-0	25254-50-6		2				6			9		11		13										
2-Octyl-2H-isothiazol-3-one	247-761-7	26530-20-1				4		6	7		9	10	11	12	13										
cis-Tricos-9-ene	248-505-7	27519-02-4																		18	19				
Dimethyloctadecyl[3-(trimethoxysilyl)propyl]ammonium chloride	248-595-8	27668-52-6		2					7		9	10											21		
N'-tert-butyl-N-cyclopropyl-6-(methylthio)-1,3,5-triazine-2,4-diamine	248-872-3	28159-98-0							7		9	10											21		
(S)-3-Allyl-2-methyl-4-oxocyclopent-2-en-1-yl-[1R-[1.alpha.(S*),3.beta.]]-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate (only 1R trans, 1S isomer) / S-Bioallethrin	249-013-5	28434-00-6																		18					
Bioresmethrin	249-014-0	28434-01-7																		18					
3-[3-(4'-bromo[1,1'-biphenyl]-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy-2-benzopyrone / Bromadiolone	249-205-9	28772-56-7														14									
Pirimiphos-methyl	249-528-5	29232-93-7																		18					
trans-Isopropyl-3-[[[(ethylamino)methoxyphosphinothioyl]oxy]crotonate	250-517-2	31218-83-4																		18					
(Z,E)-Tetradeca-9,12-dienyl acetate	250-753-6	31654-77-0																			19				
Bromochloro-5,5-dimethylimidazolidine-2,4-dione	251-171-5	32718-18-6		2	3	4	5	6			9		11	12	13										
Amitraz	251-375-4	33089-61-1																		18					
3-(4-Isopropylphenyl)-1,1-dimethylurea / Isoproturon	251-835-4	34123-59-6						6	7		9	10	11	12	13					18			21		
N-[3-(dodecylamino)propyl]glycine	251-993-4	34395-72-7			3																				
N-[[[4-Chlorophenyl)amino]carbonyl]-2,6-difluorobenzamide	252-529-3	35367-38-5																		18					
1-[2-(Allyloxy)-2-(2,4-	252-615-0	35554-44-0		2	3	4									13							20			

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23
Dichlorophenyl)ethyl]-1H-imidazole / Imazalil																									
(±)-1-(.beta.-Allyloxy-2,4-dichlorophenylethyl)imidazole / Technical grade imazalil	Plant protection product	73790-28-0		2	3	4									13										
S-[(6-chloro-2-oxooxazolo[4,5-b]pyridin-3(2H-y)l)methyl] O,O-dimethyl thiophosphate / Azamethiphos	252-626-0	35575-96-3																		18					
2-Bromo-2-(bromomethyl)pentanedinitrile	252-681-0	35691-65-7						6	7		9	10	11		13										
.alpha.-Cyano-3-phenoxybenzyl 2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate	254-484-5	39515-40-7																		18					
Dimethyltetradecyl[3-(trimethoxysilyl)propyl]ammonium chloride	255-451-8	41591-87-1									9														
Mixture of cis- and trans-p-menthane-3,8 diol / Citriodiol	255-953-7	42822-86-6	1	2																	19				
4,4-Dimethyloxazolidine	257-048-2	51200-87-4						6					11	12	13										
Ethyl N-acetyl-N-butyl-.beta.-alaninate	257-835-0	52304-36-6																			19				
.alpha.-Cyano-3-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Cypermethrin	257-842-9	52315-07-8								8	9									18					
m-Phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Permethrin	258-067-9	52645-53-1		2	3		5			8	9									18	19			22	
.alpha.-Cyano-3-phenoxybenzyl [1R-[1.alpha.(S*),3.alpha.]]-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate / Deltamethrin	258-256-6	52918-63-5																		18					
1-Ethynyl-2-methylpent-2-enyl 2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate / Empenthrin	259-154-4	54406-48-3																		18					
3-Iodo-2-propynyl butylcarbamate	259-627-5	55406-53-6						6	7	8	9	10	11		13					18					
Tetrakis(hydroxymethyl)phosphonium	259-709-0	55566-30-8		2				6			9		11	12											

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23	
sulphate (2:1)																										
3-(3-Biphenyl-4-yl-1,2,3,4-tetrahydro-1-naphthyl)-4-hydroxycoumarin / Difenacoum	259-978-4	56073-07-5														14										
4-Hydroxy-3-(3-(4'-bromo-4-biphenyl)-1,2,3,4-tetrahydro-1-naphthyl)coumarin / Brodifacoum	259-980-5	56073-10-0														14										
1-[[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole / Propiconazole	262-104-4	60207-90-1	1	2		4			7	8	9	10		12	13							20				
4,5-Dichloro-2-octyl-2H-isothiazol-3-one	264-843-8	64359-81-5						6	7		9	10	11	12										21		
2-Chloro-N-[[4-(trifluoromethoxy)phenyl]amino]carbonyl]benzamide	264-980-3	64628-44-0																		18						
3,3'-Methylenebis[5-methyloxazolidine] / Oxazolidin	266-235-8	66204-44-2		2				6				10	11	12	13											
N-Cyclopropyl-1,3,5-triazine-2,4,6-triamine	266-257-8	66215-27-8																		18						
cis-4-[3-(p-tert-Butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine	266-719-9	67564-91-4						6	7	8	9	10		12	13								21			
.alpha.-Cyano-4-fluoro-3-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Cyfluthrin	269-855-7	68359-37-5																		18						
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	1	2	3	4	5	6	7		9	10	11	12	13			16	17	18	19		21	22		
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	1	2	3	4		6	7	8	9	10	11	12	13					18	19		21			
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	1	2	3	4	5	6	7		9	10	11	12	13			16						22		
Fatty acids, coco, reaction products with diethanolamine	270-430-3	68440-04-0			3																					
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, salts with 1,2-benzisothiazol-3(2H)-one 1,1-dioxide (1:1)	273-545-7	68989-01-5		2		4							11	12												
Sodium N-(hydroxymethyl)glycinate	274-357-8	70161-44-3						6	7																	

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23
Amines, C10-16-alkyldimethyl, N-oxides	274-687-2	70592-80-2	1	2																					
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	1	2	3	4	5						11	12											
N,N'-(decane-1,10-diyl-di-1(4H)-pyridyl-4-ylidene)bis(octylammonium) dichloride	274-861-8	70775-75-6	1																						
1,3-didecyl-2-methyl-1H-imidazolium chloride	274-948-0	70862-65-6		2	3	4		6	7			10	11	12	13										
1-[1,3-Bis(hydroxymethyl)-2,5-dioximidazolidin-4-yl]-1,3-bis(hydroxymethyl)urea / Diazolidinylurea	278-928-2	78491-02-8						6	7																
Magnesium-monoperoxyphthalat-hexahydrate	279-013-0	84665-66-7		2	3	4																			
Tributyltetradecylphosphonium chloride	279-808-2	81741-28-8		2		4					9		11	12											
Margosa ext.	283-644-7	84696-25-3																		18	19				
Tar acids, polyalkylphenol fraction	284-893-4	84989-05-9		2	3																				
Melaleuca alternifolia, ext. / Australian tea tree oil	285-377-1	85085-48-9	1	2	3																19				
2,4,8,10-Tetra(tert-butyl)-6-hydroxy-12H-dibenzo[d,g][1,3,2]dioxaphosphocin 6-oxide, sodium salt	286-344-4	85209-91-2	1																						
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	1	2	3	4	5	6	7		9	10	11	12	13			16	17	18	19		21	22	
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	1	2	3	4	5	6			9		11	12	13			16	17	18	19		21	22	
.alpha.-Cyano-4-fluoro-3-phenoxybenzyl [1.alpha.(S*),3.alpha.]-(-)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	289-244-9	86560-93-2																		18					
Chrysanthemum cinerariaefolium, ext.	289-699-3	89997-63-7																		18	19				
Urea, N,N'-bis(hydroxymethyl)-, reaction products with 2-(2-butoxyethoxy)ethanol, ethylene glycol and formaldehyde	292-348-7	90604-54-9		2				6					11	12	13										
Juniper, Juniperus mexicana, ext	294-461-7	91722-61-1																			19				

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23
Lavender, Lavandula hybrida, ext. / Lavandin oil	294-470-6	91722-69-9																		18	19				
Pine ext.	304-455-9	94266-48-5										10													
Quaternary ammonium compounds, [2-[[2-(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyl dimethyl, hydroxides, inner salts	309-206-8	100085-64-1	1	2	3	4		6	7			10	11	12	13										
Corn cob, powdered	310-127-6	999999-99-4														14									
1-(3,5-Dichloro-4-(1,1,2,2-tetrafluoroethoxy)phenyl)-3-(2,6-difluorobenzoyl)urea / Hexaflumuron	401-400-1	86479-06-3																		18					
1,3-Dichloro-5-ethyl-5-methylimidazolidine-2,4-dione	401-570-7	89415-87-2		2									11	12											
1-(4-Chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol / Tebuconazole	403-640-2	107534-96-3							7	8	9	10													
Reaction products of: glutamic acid and N-(C12-14-alkyl)propylenediamine	403-950-8	164907-72-6	1	2	3	4														18					
Mixture of: (C8-18)alkylbis(2-hydroxyethyl)ammonium bis(2-ethylhexyl)phosphate;(C8-18)alkylbis(2-hydroxyethyl)ammonium 2-ethylhexylhydrogenphosphate	404-690-8	68132-19-4									9														
2,3,5,6-Tetrafluorobenzyl trans-2-(2,2-dichlorovinyl)-3,3-dimethylcyclopropanecarboxylate / Transfluthrin	405-060-5	118712-89-3																		18					
5,5-dimethyl-perhydro-pyrimidin-2-one .alpha.-(4-trifluoromethylstyryl)-.alpha.-(4-trifluoromethyl)cinnamylidenehydrazone / Hydramethylnon	405-090-9	67485-29-4																		18					
3-Phenoxybenzyl-2-(4-ethoxyphenyl)-2-methylpropylether / Etofenprox	407-980-2	80844-07-1		2	3					8										18					
6-(Phthalimido)peroxyhexanoic acid	410-850-8	128275-31-0	1	2	3	4							11	12											

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23
Methyl neodecanamide	414-460-9	105726-67-8																		19					
Mixture of: alpha-Cyano-3-phenoxybenzyl (Z)-(1R,3R)-[(S)-3-(2-chloro-3,3,3-trifluoroprop-1-enyl)]-2,2-dimethylcyclopropanecarboxylate;alpha-cyano-3-phenoxybenzyl (Z)-(1S,3S)-[(R)-3-(2-chloro-3,3,3-trifluoroprop-1-enyl)]-2,2-dimethylcyclopropanecarboxylate / Lambda cyhalothrin	415-130-7	91465-08-6																		18					
1-(4-(2-Chloro-.alpha.,.alpha.,.alpha.-p-trifluorotolyloxy)-2-fluorophenyl)-3-(2,6-difluorobenzoyl)urea / Flufenoxuron	417-680-3	101463-69-8								8										18					
5-Chloro-2-(4-chlorophenoxy)phenol	418-890-8	3380-30-1	1	2		4		6			9														
2-Butyl-benzo[d]isothiazol-3-one	420-590-7	4299-07-4						6	7		9	10			13										
Mixture of: cis-4-hydroxy-3-(1,2,3,4-tetrahydro-3-(4-(4-trifluoromethylbenzyloxy)phenyl)-1-naphthyl)coumarin; trans-4-hydroxy-3-(1,2,3,4-tetrahydro-3-(4-(4-trifluoromethylbenzyloxy)phenyl)-1-naphthyl)coumarin / Flocoumafen	421-960-0	90035-08-8														14									
sec-Butyl 2-(2-hydroxyethyl)piperidine-1-carboxylate / Icaridine	423-210-8	119515-38-7																		19					
Fipronil	424-610-5	120068-37-3																		18					
cis-1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	426-020-3	51229-78-8						6			9			12	13										
1-(6-Chloropyridin-3-ylmethyl)-N-nitroimidazolidin-2-ylidenamine / Imidacloprid	428-040-8	138261-41-3																		18					
Thiamethoxam	428-650-4	153719-23-4								8	9									18					
[2,4-Dioxo-(2-propyn-1-yl)imidazolidin-3-yl]methyl(1R)-cis-chrysanthemate;[2,4-Dioxo-(2-propyn-1-yl)imidazolidin-3-yl]methyl(1R)-trans-chrysanthemate / Imiprothrin	428-790-6	72963-72-5																		18					
2-(1-Methyl-2-(4-phenoxy-phenoxy)-	429-800-1	95737-68-1																		18					

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23
ethoxy)-pyridine / Pyriproxyfen																									
3-Benzo(b)thien-2-yl-5,6-dihydro-1,4,2-oxathiazine,4-oxide	431-030-6	163269-30-5				4		6	7		9	10			13								21		
Reaction products of diisopropanolamine with formaldehyde (1:4)	432-440-8	220444-73-5						6							13										
Chloromethyl n-octyl disulfide	432-680-3	180128-56-7																					21		
Reaction product of dimethyl adipate, dimethyl glutarate, dimethyl succinate with hydrogen peroxide / Perestane	432-790-1		1	2	3	4	5						11	12											
Bis(3-aminopropyl)-octylamine	433-340-7	86423-37-2		2	3	4							11	12	13										
(E)-1-(2-Chloro-1,3-thiazol-5-ylmethyl)-3-methyl-2-nitroguanidine	433-460-1	210880-92-5			3					8										18					
(E)-2-Octadecenal	Not yet allocated	51534-37-3																			19				
(E,Z)-2,13-Octadecadienal	Not yet allocated	99577-57-8																			19				
Silver-zinc-aluminium-boronphosphate glass / Glass oxide, silver- and zinc-containing	Not yet allocated	398477-47-9	1	2				6	7		9														
Silver sodium hydrogen zirconium phosphate	Not yet allocated		1	2	3	4			7		9	10													
Peroxyoctanoic acid		33734-57-5		2	3	4							11	12											
Cyclohexylhydroxydiazene 1-oxide, potassium salt		66603-10-9					5	6	7	8	9	10	11	12	13										
Silica, amorphous, crystalline-free		112945-52-5																			18				
Bis[1-cyclohexyl-1,2-di(hydroxyl-kappa.O)diazoniumato(2-)]copper		312600-89-8		2				6	7	8	9	10	11	12									21		
Silver zeolite A				2		4	5		7		9														
Silicium dioxide / Kieselguhr	Plant Protection Product	61790-53-2																			18				
S-Methoprene / Isopropyl (S-(E,E))-11-methoxy-3,7,11-trimethyldodeca-2,4-dienoate	Plant protection product	65733-16-6																			18				
S-Hydroprene / Ethyl (S-(E,E))-3,7,11-	Plant	65733-18-8																			18				



Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23
trimethyldodeca-2,4-dienoate	protection product																								
Esfenvalerate / (S)-.alpha.-Cyano-3-phenoxybenzyl (S)-2-(4-chlorophenyl)-3-methylbutyrate	Plant protection product	66230-04-4																		18					
[1.alpha.(S*),3.alpha.]-(.alpha.)-Cyano-(3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / alpha-cypermethrin	Plant protection product	67375-30-8						6			9									18					
Abamectin (Mixture of avermectin B1a;>80% EINECS 265-610-3, and avermectin B1b;< 20% EINECS 265-611-9)	Plant protection product	71751-41-2																16		18					
Cyclopropanecarboxylic acid, 3-[(1Z)-2-chloro-3,3,3-trifluoro-1-propenyl]-2,2-dimethyl-, (2-methyl[1,1'-biphenyl]-3-yl)methyl ester, (1R,3R)-rel- / Bifenthrin / Biphenate	Plant protection product	82657-04-3								8										18					
3-(3-(4'-Bromo-(1,1'-biphenyl)-4-yl)-1,2,3,4-tetrahydro-1-naphthyl)-4-hydroxybenzothioopyran-2-one / 3-((RS,3RS;1RS,3SR)-3-(4'-bromobiphenyl-4-yl)-1,2,3,4-tetrahydro-1-naphthyl)-4-hydroxy-1-benzothin-2-one / Difethialone	Plant protection product	104653-34-1														14									
Guazatine triacetate	Plant protection product	115044-19-4		2						8															
4-Bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile / Chlorfenapyr	Plant protection product	122453-73-0						6	7	8	9	10		12	13					18			21		
Aluminium sodium silicate-silver complex / Silver zeolite	Plant protection product	130328-18-6						6	7						13										
Aluminium sodium silicate-silver zinc complex / Silver-zinc-zeolite	Plant protection product	130328-20-0	1	2				6	7		9														
3-phenoxybenzyl (1R)-cis,trans-2,2-dimethyl-3-(2-methylprop-1-	Plant protection	188023-86-1																		18					

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23
enyl)cyclopropanecarboxylate / d-Phenothrin	product																								
Mixture of 5-Hydroxymethoxymethyl-1-aza-3,7-dioxabicyclo(3.3.0)octane (16.0 %), 5-Hydroxymethyl-1-aza-3,7-dioxabicyclo(3.3.0)octane (EINECS 229-547-6; 28.8 %) and 5-Hydroxypoly(methyleneoxy) methyl-1-aza-3,7-dioxabicyclo(3.3.0)octane (5.2 %) in water (50 %)	Plant protection product							6							13										
S-Cyphenothrin	Plant protection product																			18					
(RS)-3-Allyl-2-methyl-4-oxocyclopent-2-enyl-(1R,3R)-2,2-dimethyl-3-(2-methylprop-1-enyl)-cyclopropanecarboxylate (mixture of 2 isomers: 1R trans : 1RS; 1:1) / d-trans-Allethrin	Plant protection product																			18					
(RS)-3-Allyl-2-methyl-4-oxocyclopent-2-enyl-(1R,3R;1R,3S)-2,2-dimethyl-3-(2-methylprop-1-enyl)-cyclopropanecarboxylate (mixture of 4 isomers: 1R trans, 1R: 1R trans, 1S : 1R cis, 1R : 1R cis, 1S; 4:4:1:1) / d-Allethrin	Plant protection product																			18					
(RS)-3-Allyl-2-methyl-4-oxocyclopent-2-enyl (1R,3R)-2,2-dimethyl-3-(2-methylprop-1-enyl)-cyclopropanecarboxylate (mixture of 2 isomers: 1R trans : 1R/S; 1:3) / Esbiothrin	Plant protection product																			18					
Spinosad: fermentation product of soil bacteria containing Spinosyn A and Spinosyn D	Plant protection product				3															18					
Polymer of N-Methylmethanamine (EINECS 204-697-4 with (chloromethyl)oxirane (EINECS 203-439-8) / Polymeric quaternary ammonium chloride	Polymer	25988-97-0		2									11	12											
Homopolymer of 2-tert-butylaminoethyl methacrylate (EINECS 223-228-4)	Polymer	26716-20-1		2		4	5	6	7		9	10	11	12	13								21		

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23
Polymer of formaldehyde and acrolein	Polymer	26781-23-7			3																				
Monohydrochloride of polymer of N,N'''-1,6-hexanediyldis[N'-cyanoguanidine] (EINECS 240-032-4) and hexamethylenediamine (EINECS 240-679-6) / Polyhexamethylene biguanide (monomer: 1,5-bis(trimethylen)-guanylguanidinium monohydrochloride)	Polymer	27083-27-8	1	2	3	4	5	6			9		11	12										22	
N,N,N',N' – Tetramethylethylenediamine-bis(2-chloroethyl) ether copolymer	Polymer	31075-24-8		2							9		11	12	13										
Poly-(hexamethylendiamine guanidinium chloride)	Polymer	57028-96-3	1	2	3	4	5	6	7		9	10	11	12	13							20	21		
Polyhexamethylene biguanide	Polymer	91403-50-8	1	2	3	4					9	10	11												
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(didecylmethylammonio)ethyl]- .omega.-hydroxy-, propanoate (salt)	Polymer	94667-33-1		2	3	4		6		8	9	10	11	12	13										
Copolymer of 2-propenal and propane-1,2-diol	Polymer	191546-07-3						6	7			10			13										
N-Didecyl-N-dipolyethoxyammonium borate / Didecylpolyoxethylammonium borate	Polymer	214710-34-6		2				6		8	9	10	11	12	13										
Oligo-(2-(2-ethoxy)ethoxyethyl guanidinium chloride)	Polymer	374572-91-5	1	2	3	4	5	6	7		9	10	11	12	13							20	21		
Sodium lignosulfonate	Natural polymer	8061-51-6												12											
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6)	Mixture	55965-84-9		2	3	4		6	7		9	10	11	12	13										
Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	Mixture	139734-65-9	1	2	3	4		6	7			10	11	12	13										
Quaternary ammonium iodides	Mixture	308074-50-2	1	2	3	4	5	6	7																
Mixture of 1-phenoxypropan-2-ol (EINECS 212-222-7) and 2-phenoxypropanol (EINECS 224-027-4)	Mixture		1	2	3	4		6	7			10	11		13										
Active chlorine: mixture of hypochlorous	Mixture			2	3	4	5																		

Name (EINECS and/or others)	EC number	CAS number	PT01	PT02	PT03	PT04	PT05	PT06	PT07	PT08	PT09	PT10	PT11	PT12	PT13	PT14	PT15	PT16	PT17	PT18	PT19	PT20	PT21	PT22	PT23
acid and sodium hypochlorite produced in situ																									
Potassium salts of fatty acids (C15-21)	Mixture			2																18					
Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-C22 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or hydroxides) / BKC	Mixture of EINECS listed substances		1	2	3	4		6	7	8	9	10	11	12	13										
Quaternary ammonium compounds (dialkyldimethyl (alkyl from C6-C18 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or methylsulphates) / DDAC	Mixture of EINECS listed substances		1	2	3	4		6	7	8	9	10	11	12	13										
Quaternary ammonium compounds (alkyltrimethyl (alkyl from C8-C18 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or methylsulphates) / TMAC	Mixture of EINECS listed substances									8															
Bacillus sphaericus	Micro-organism	143447-72-7		2																18					
Bacillus thuringiensis subsp. Israelensis Serotype H14	Micro-organism			2			5													18					
Bacillus subtilis	Micro-organism				3																				

### ANNEX III

Annex III is amended as follows:

(1) The title is replaced by the following:

**EXISTING ACTIVE SUBSTANCES THAT HAVE BEEN IDENTIFIED BUT IN RESPECT OF WHICH NO NOTIFICATION HAS BEEN ACCEPTED OR NO MEMBER STATE HAS INDICATED AN INTEREST AND EXISTING ACTIVE SUBSTANCES THAT HAD BEEN NOTIFIED BUT IN RESPECT OF WHICH NO DOSSIER WAS SUBMITTED OR ACCEPTED AS COMPLETE AND FOR WHICH NO PRODUCER, FORMULATOR, ASSOCIATION, OTHER PERSON OR MEMBER STATE HAS INDICATED AN INTEREST TO TAKE OVER THE ROLE OF PARTICIPANT**

(2) The following substances shall be added:

Name (EINECS and/or others)	EC number	CAS number
“Bis(tributyltin) oxide	200-268-0	56-35-9
Ethinylestradiol	200-342-2	57-63-6
.gamma.-HCH or .gamma.-BHC / Lindane / 1,2,3,4,5,6-hexachlorocyclohexane	200-401-2	58-89-9
Dimethoate	200-480-3	60-51-5
Diphacinone	201-434-5	82-66-6
Sodium pentachlorophenolate	205-025-2	131-52-2
Sodium benzoate	208-534-8	532-32-1
Levonorgestrel	212-349-8	797-63-7
Diarsenic pentaoxide	215-116-9	1303-28-2
Zinc oxide	215-222-5	1314-13-2
Trizinc diphosphide	215-244-5	1314-84-7
Chromium trioxide	215-607-8	1333-82-0
2-Bromo-1-(4-hydroxyphenyl)ethan-1-one	219-655-0	2491-38-5
Sodium dichromate	234-190-3	10588-01-9
Hexafluorosilicic acid	241-034-8	16961-83-4
Ethyl [2-(4-phenoxyphenoxy)ethyl]carbamate / Fenoxycarb	276-696-7	72490-01-8
Stannane, tributyl-, mono(naphthenoyloxy) derivs.	287-083-9	85409-17-2
.alpha.,.alpha.,.alpha.-Trifluoro-N-methyl-4,6-dinitro-N-(2,4,6-tribromophenyl)-o-toluidine / Bromethalin	Plant Protection Product	63333-35-7”

(3) The following substances shall be deleted:

Name (EINECS and/or others)	EC number	CAS number
Benzyl alcohol	202-859-9	100-51-6
N-[3-(dodecylamino)propyl]glycine	251-993-4	34395-72-7

## ANNEX IV

Annex V is amended as follows:

- (1) In Part A, the rows relating to the following substances shall be deleted:

Naphthenic acids, copper salts	215-657-0	1338-02-9
Oxine-copper	233-841-9	10380-28-6
.alpha.-cyano-3-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Cypermethrin	257-842-9	52315-07-8

- (2) In Part B, the rows relating to the substances d-tetramethrin, sulphur dioxide, tetramethrin, potassium sulphite, and dipotassium disulphite shall be replaced by the following text:

“(1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-isoindol-2-yl)methyl (1R-trans)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate/ d-tetramethrin	214-619-0	1166-46-7	D
Sulphur dioxide	231-195-2	7446-09-5	D
Tetramethrin	231-711-6	7696-12-0	D
Potassium sulphite	233-321-1	10117-38-1	D
Dipotassium disulphite	240-795-3	16731-55-8	D”

- (3) Part C is replaced by the following:

### **“Part C**

Existing active substances, notification of which has been accepted, within product types 1, 2, 3, 4, 5, 6 and 13. For any of these active substances within the specified product type, the complete dossiers must be received by the competent authority of the Rapporteur Member State no earlier than 1 February 2007 and no later than 31 July 2007.

<b>Active substances for human hygiene biocidal products</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC number</b>	<b>CAS number</b>	
5-Chloro-2-(4-chlorophenoxy)phenol	418-890-8	3380-30-1	AT
Formic acid	200-579-1	64-18-6	BE

Active substances for human hygiene biocidal products			Rapporteur Member State
Name (EINECS and/or others)	EC number	CAS number	
Chloroxylenol	201-793-8	88-04-0	BE
Benzethonium chloride	204-479-9	121-54-0	BE
Silver chloride	232-033-3	7783-90-6	CY
Benzoxonium chloride	243-008-1	19379-90-9	CY
Calcium hypochlorite	231-908-7	7778-54-3	CZ
Formaldehyde	200-001-8	50-00-0	DE
Benzoic acid	200-618-2	65-85-0	DE
Propan-2-ol	200-661-7	67-63-0	DE
Propan-1-ol	200-746-9	71-23-8	DE
L-(+)-lactic acid	201-196-2	79-33-4	DE
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1	DE
Sulphur dioxide	231-195-2	07446-09-5	DE
Calcium dihexa-2,4-dienoate	231-321-6	7492-55-9	DE
Sodium hydrogensulphite	231-548-0	7631-90-5	DE
Disodium disulphite	231-673-0	7681-57-4	DE
Sodium sulphite	231-821-4	7757-83-7	DE
Potassium sulphite	233-321-1	10117-38-1	DE
Dipotassium disulphite	240-795-3	16731-55-8	DE
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	DE
Reaction products of: glutamic acid and N-(C12-14-alkyl) propylenediamine	403-950-8	164907-72-6	DE
Triclosan	222-182-2	3380-34-5	DK
2,2-Dibromo-2-cyanoacetamide	233-539-7	10222-01-2	DK
Peracetic acid	201-186-8	79-21-0	EE
Ethanol	200-578-6	64-17-5	EL
Sodium hydrogencarbonate	205-633-8	144-55-8	EL
Troclosene sodium	220-767-7	2893-78-9	EL
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	EL
Lignin	232-682-2	9005-53-2	EL
Bronopol	200-143-0	52-51-7	ES
Biphenyl-2-ol	201-993-5	90-43-7	ES
Sodium 2-biphenylate	205-055-6	132-27-4	ES
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	ES
Melaleuca alternifolia, ext. / Australian tea tree oil	285-377-1	85085-48-9	ES
Quaternary ammonium iodides	Mixture	308074-50-2	ES
Aluminium sodium silicate-silver zinc complex / Silver-zinc-zeolite	Plant protection product	130328-20-0	ES

Active substances for human hygiene biocidal products			Rapporteur Member State
Name (EINECS and/or others)	EC number	CAS number	
Glutaral	203-856-5	111-30-8	FI
Hydrogen peroxide	231-765-0	7722-84-1	FI
1-[[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole / Propiconazole	262-104-4	60207-90-1	FI
Chlorocresol	200-431-6	59-50-7	FR
Phthalaldehyde	211-402-2	643-79-8	FR
Sodium p-chloro-m-cresolate	239-825-8	15733-22-9	FR
Monohydrochloride of polymer of N,N"-1,6-hexanediyldis[N'-cyanoguanidine] (EINECS 240-032-4) and hexamethylenediamine (EINECS 240-679-6) / Polyhexamethylene biguanide (monomer: 1,5-bis(trimethylen)-guanylguanidinium monohydrochloride)	Polymer	27083-27-8	FR
Oligo-(2-(2-ethoxy)ethoxyethyl guanidinium chloride)	Polymer	374572-91-5	FR
Poly-(hexamethylenediamine guanidinium chloride)	Polymer	57028-96-3	FR
Polyhexamethylene biguanide	Polymer	91403-50-8	FR
2-Butanone, peroxide	215-661-2	1338-23-4	HU
N,N'-(decane-1,10-diyl-di-1(4H)-pyridyl-4-ylidene) bis(octylammonium) dichloride	274-861-8	70775-75-6	HU
Reaction product of dimethyl adipate, dimethyl glutarate, dimethyl succinate with hydrogen peroxide / Perestane	432-790-1		HU
Silver-zinc-aluminium-boronphosphate glass / Glass oxide, silver- and zinc-containing	Not yet allocated	398477-47-9	HU
Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	Mixture	139734-65-9	IE
Didecyldimethylammonium chloride	230-525-2	7173-51-5	IT
Sodium hypochlorite	231-668-3	7681-52-9	IT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	IT
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	IT
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	IT
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	IT
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	IT
Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-C22 saturated and unsaturated, and tallow alkyl, coco alkyl and soya	Mixture of EINECS listed		IT



Active substances for human hygiene biocidal products			Rapporteur Member State
Name (EINECS and/or others)	EC number	CAS number	
alkyl) chlorides, bromides, or hydroxides) / BKC	substances		
Quaternary ammonium compounds (dialkyldimethyl (alkyl from C6-C18 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or methylsulphates) / DDAC	Mixture of EINECS listed substances		IT
Salicylic acid	200-712-3	69-72-7	LT
Quaternary ammonium compounds, [2-[[2-(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	309-206-8	100085-64-1	LT
Polyvinylpyrrolidone iodine	Polymer	25655-41-8	LV
2,4,8,10-Tetra(tert-butyl)-6-hydroxy-12H-dibenzo[d,g][1,3,2]dioxaphosphocin 6-oxide, sodium salt	286-344-4	85209-91-2	MT
Clorophene	204-385-8	120-32-1	N
Tetradonium bromide	214-291-9	1119-97-7	N
Disodium tetraborate, anhydrous	215-540-4	1330-43-4	NL
Boric acid	233-139-2	10043-35-3	NL
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	NL
Mecetronium ethyl sulphate	221-106-5	03006-10-8	PL
6-(Phthalimido)peroxyhexanoic acid	410-850-8	128275-31-0	PL
Silver sodium hydrogen zirconium phosphate	Not yet allocated		PL
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine	219-145-8	2372-82-9	PT
D-gluconic acid, compound with N,N"-bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediamidine (2:1)	242-354-0	18472-51-0	PT
Amines, C10-16-alkyldimethyl, N-oxides	274-687-2	70592-80-2	PT
Tosylchloramide sodium	204-854-7	127-65-1	SE
Iodine	231-442-4	7553-56-2	SE
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	SI
Triclocarban	202-924-1	101-20-2	SK
Silver nitrate	231-853-9	7761-88-8	SK
2-Phenoxyethanol	204-589-7	122-99-6	UK
Cetylpyridinium chloride	204-593-9	123-03-5	UK
Mixture of cis- and trans-p-menthane-3,8 diol / Citriodiol	255-953-7	42822-86-6	UK
Mixture of 1-phenoxypropan-2-ol (EINECS 212-222-7) and 2-phenoxypropanol (EINECS 224-027-4)	Mixture		UK

<b>Active substances for private area and public health area disinfectants and other biocidal products</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC number</b>	<b>CAS number</b>	
Nonanoic acid	203-931-2	112-05-0	AT
2,6-dimethyl-1,3-dioxan-4-yl acetate	212-579-9	828-00-2	AT
.alpha.,.alpha.',.alpha."-trimethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-triethanol	246-764-0	25254-50-6	AT
3-Phenoxybenzyl-2-(4-ethoxyphenyl)-2-methylpropylether / Etofenprox	407-980-2	80844-07-1	AT
5-Chloro-2-(4-chlorphenoxy)phenol	418-890-8	3380-30-1	AT
Bis[1-cyclohexyl-1,2-di(hydroxyl-.kappa.O)diazaniumato(2-)]copper		312600-89-8	AT
Formic acid	200-579-1	64-18-6	BE
Citric acid	201-069-1	77-92-9	BE
Chloroxylenol	201-793-8	88-04-0	BE
Thiram	205-286-2	137-26-8	BE
Ziram	205-288-3	137-30-4	BE
Metam-sodium	205-293-0	137-42-8	BE
Silver chloride	232-033-3	7783-90-6	CY
Potassium methyldithiocarbamate	205-292-5	137-41-7	CZ
Disodium cyanodithiocarbamate	205-346-8	138-93-2	CZ
2,4-Dichlorobenzyl alcohol	217-210-5	1777-82-8	CZ
Calcium hypochlorite	231-908-7	7778-54-3	CZ
1,3-didecyl-2-methyl-1H-imidazolium chloride	274-948-0	70862-65-6	CZ
Bis(3-aminopropyl)-octylamine	433-340-7	86423-37-2	CZ
Formaldehyde	200-001-8	50-00-0	DE
Benzoic acid	200-618-2	65-85-0	DE
Propan-2-ol	200-661-7	67-63-0	DE
Propan-1-ol	200-746-9	71-23-8	DE
L-(+)-lactic acid	201-196-2	79-33-4	DE
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1	DE
Sulphur dioxide	231-195-2	07446-09-5	DE
Sodium hydrogensulphite	231-548-0	7631-90-5	DE
Disodium disulphite	231-673-0	7681-57-4	DE
Sodium sulphite	231-821-4	7757-83-7	DE
Potassium sulphite	233-321-1	10117-38-1	DE
Dipotassium disulphite	240-795-3	16731-55-8	DE

<b>Active substances for private area and public health area disinfectants and other biocidal products</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC number</b>	<b>CAS number</b>	
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	DE
1-[2-(Allyloxy)-2-(2,4-Dichlorophenyl)ethyl]-1H-imidazole / Imazalil	252-615-0	35554-44-0	DE
Reaction products of: glutamic acid and N-(C12-14-alkyl)propylenediamine	403-950-8	164907-72-6	DE
Potassium salts of fatty acids (C15-21)	Mixture		DE
(±)-1-(.beta.-Allyloxy-2,4-dichlorophenylethyl)imidazole / Technical grade imazalil	Plant protection product	73790-28-0	DE
Triclosan	222-182-2	3380-34-5	DK
2,2-Dibromo-2-cyanoacetamide	233-539-7	10222-01-2	DK
Peracetic acid	201-186-8	79-21-0	EE
Bromine chloride	237-601-4	13863-41-7	EE
Ethanol	200-578-6	64-17-5	EL
Troclosene sodium	220-767-7	2893-78-9	EL
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	EL
Lignin	232-682-2	9005-53-2	EL
N-Didecyl-N-dipolyethoxyammonium borate / Didecylpolyoxethylammonium borate	Polymer	214710-34-6	EL
Bronopol	200-143-0	52-51-7	ES
Biphenyl-2-ol	201-993-5	90-43-7	ES
Sodium 2-biphenylate	205-055-6	132-27-4	ES
Thiabendazole	205-725-8	148-79-8	ES
1,2-Benzisothiazol-3(2H)-one	220-120-9	2634-33-5	ES
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione	226-408-0	5395-50-6	ES
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	ES
Dimethyloctadecyl[3-(trimethoxysilyl)propyl]ammonium chloride	248-595-8	27668-52-6	ES
Melaleuca alternifolia, ext. / Australian tea tree oil	285-377-1	85085-48-9	ES
Quaternary ammonium iodides	Mixture	308074-50-2	ES
Aluminium sodium silicate-silver zinc complex / Silver-zinc-zeolite	Plant protection product	130328-20-0	ES
Silver zeolite A			ES
Glutaral	203-856-5	111-30-8	FI
Hydrogen peroxide	231-765-0	7722-84-1	FI

Active substances for private area and public health area disinfectants and other biocidal products			Rapporteur Member State
Name (EINECS and/or others)	EC number	CAS number	
1-[[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole / Propiconazole	262-104-4	60207-90-1	FI
Chlorocresol	200-431-6	59-50-7	FR
Glyoxal	203-474-9	107-22-2	FR
m-Cresol	203-577-9	108-39-4	FR
Phthalaldehyde	211-402-2	643-79-8	FR
Hydroxyl-2-pyridone	212-506-0	822-89-9	FR
Copper	231-159-6	7440-50-8	FR
Copper sulphate	231-847-6	7758-98-7	FR
Sodium chlorate	231-887-4	07775-09-9	FR
Sodium p-chloro-m-cresolate	239-825-8	15733-22-9	FR
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6)	Mixture	55965-84-9	FR
Monohydrochloride of polymer of N,N''-1,6-hexanediybis[N'-cyanoguanidine] (EINECS 240-032-4) and hexamethylenediamine (EINECS 240-679-6) / Polyhexamethylene biguanide (monomer: 1,5-bis(trimethylen)-guanylguanidinium monohydrochloride)	Polymer	27083-27-8	FR
Oligo-(2-(2-ethoxy)ethoxyethyl guanidinium chloride)	Polymer	374572-91-5	FR
Poly-(hexamethylenediamine guanidinium chloride)	Polymer	57028-96-3	FR
Polyhexamethylene biguanide	Polymer	91403-50-8	FR
Peroxyoctanoic acid		33734-57-5	FR
1,3-Bis(hydroxymethyl)urea	205-444-0	140-95-4	HU
2-Butanone, peroxide	215-661-2	1338-23-4	HU
Tar acids, polyalkylphenol fraction	284-893-4	84989-05-9	HU
Reaction product of dimethyl adipate, dimethyl glutarate, dimethyl succinate with hydrogen peroxide / Perestane	432-790-1		HU
Silver-zinc-aluminium-boronphosphate glass / Glass oxide, silver- and zinc-containing	Not yet allocated	398477-47-9	HU
Polymer of N-Methylmethanamine (EINECS 204-697-4 with (chloromethyl)oxirane (EINECS 203-439-8) / Polymeric quaternary ammonium chloride	Polymer	25988-97-0	HU
Dichlorophen	202-567-1	97-23-4	IE
Sodium 2,4,6-trichlorophenolate	223-246-2	3784-03-0	IE
m-Phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Permethrin	258-067-9	52645-53-1	IE

Active substances for private area and public health area disinfectants and other biocidal products			Rapporteur Member State
Name (EINECS and/or others)	EC number	CAS number	
Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	Mixture	139734-65-9	IE
Didecyldimethylammonium chloride	230-525-2	7173-51-5	IT
Sodium hypochlorite	231-668-3	7681-52-9	IT
Chlorine	231-959-5	7782-50-5	IT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	IT
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	IT
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	IT
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	IT
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	IT
Bacillus sphaericus	Micro-organisms	143447-72-7	IT
Bacillus thuringiensis subsp. Israelensis Serotype H14	Micro-organisms		IT
Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-C22 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or hydroxides) / BKC	Mixture of EINECS listed substances		IT
Quaternary ammonium compounds (dialkyldimethyl (alkyl from C6-C18 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or methylsulphates) / DDAC	Mixture of EINECS listed substances		IT
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(didecylmethylammonio)ethyl]-.omega.-hydroxy-, propanoate (salt)	Polymer	94667-33-1	IT
Salicylic acid	200-712-3	69-72-7	LT
Glycollic acid	201-180-5	79-14-1	LT
Quaternary ammonium compounds, [2-[[2-[(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	309-206-8	100085-64-1	LT
Hydrogen chloride / Hydrochloric acid	231-595-7	7647-01-0	LV
Sodium hydrogen 2,2'-methylenebis[4-chlorophenolate]	233-457-1	10187-52-7	LV
Tetrakis(hydroxymethyl)phosphonium sulphate (2:1)	259-709-0	55566-30-8	MT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, salts with 1,2-benzisothiazol-3(2H)-one 1,1-dioxide (1:1)	273-545-7	68989-01-5	MT

<b>Active substances for private area and public health area disinfectants and other biocidal products</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC number</b>	<b>CAS number</b>	
Ethylene oxide	200-849-9	75-21-8	N
Clorophene	204-385-8	120-32-1	N
Benzothiazole-2-thiol	205-736-8	149-30-4	N
(benzothiazol-2-ylthio)methyl thiocyanate	244-445-0	21564-17-0	N
1,3-Dibromo-5,5-dimethylhydantoin	201-030-9	77-48-5	NL
1,3-Dichloro-5,5-dimethylhydantoin	204-258-7	118-52-5	NL
Disodium tetraborate, anhydrous	215-540-4	1330-43-4	NL
Sodium bromide	231-599-9	7647-15-6	NL
Boric acid	233-139-2	10043-35-3	NL
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	NL
Bromochloro-5,5-dimethylimidazolidine-2,4-dione	251-171-5	32718-18-6	NL
1,3-Dichloro-5-ethyl-5-methylimidazolidine-2,4-dione	401-570-7	89415-87-2	NL
Nabam	205-547-0	142-59-6	PL
4,5-Dichloro-3H-1,2-dithiol-3-one	214-754-5	1192-52-5	PL
Mecetronium ethyl sulphate	221-106-5	03006-10-8	PL
(Ethylenedioxy)dimethanol	222-720-6	3586-55-8	PL
2,2',2''-(Hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	225-208-0	04719-04-4	PL
1,3-Bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione	229-222-8	6440-58-0	PL
Sodium chlorite	231-836-6	7758-19-2	PL
3,3'-Methylenebis[5-methyloxazolidine] / Oxazolidin	266-235-8	66204-44-2	PL
Magnesium-monoperoxyphthalat-hexahydrate	279-013-0	84665-66-7	PL
Tributyltetradecylphosphonium chloride	279-808-2	81741-28-8	PL
Urea, N,N'-bis(hydroxymethyl)-, reaction products with 2-(2-butoxyethoxy)ethanol, ethylene glycol and formaldehyde	292-348-7	90604-54-9	PL
6-(Phthalimido)peroxyhexanoic acid	410-850-8	128275-31-0	PL
Silver sodium hydrogen zirconium phosphate	Not yet allocated		PL
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine	219-145-8	2372-82-9	PT
Chlorine dioxide	233-162-8	10049-04-4	PT
D-gluconic acid, compound with N,N''-bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediamidine (2:1)	242-354-0	18472-51-0	PT
Amines, C10-16-alkyldimethyl, N-oxides	274-687-2	70592-80-2	PT

<b>Active substances for private area and public health area disinfectants and other biocidal products</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC number</b>	<b>CAS number</b>	
Tosylchloramide sodium	204-854-7	127-65-1	SE
Pyridine-2-thiol 1-oxide, sodium salt	223-296-5	3811-73-2	SE
Iodine	231-442-4	7553-56-2	SE
Ammonium bromide	235-183-8	12124-97-9	SE
2-methyl-2H-isothiazol-3-one	220-239-6	2682-20-4	SI
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	SI
Triclocarban	202-924-1	101-20-2	SK
Silver	231-131-3	7440-22-4	SK
Active chlorine: mixture of hypochlorous acid and sodium hypochlorite produced in situ	Mixture		SK
Symclosene	201-782-8	87-90-1	UK
Benzyl benzoate	204-402-9	120-51-4	UK
2-Phenoxyethanol	204-589-7	122-99-6	UK
Cetylpyridinium chloride	204-593-9	123-03-5	UK
Nitromethylidynetrimethanol	204-769-5	126-11-4	UK
Potassium dimethyldithiocarbamate	204-875-1	128-03-0	UK
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	UK
Monolinuron	217-129-5	1746-81-2	UK
Terbutylazine	227-637-9	5915-41-3	UK
(benzyloxy)methanol	238-588-8	14548-60-8	UK
Mixture of cis- and trans-p-menthane-3,8 diol / Citriodiol	255-953-7	42822-86-6	UK
Mixture of 1-phenoxypropan-2-ol (EINECS 212-222-7) and 2-phenoxypropanol (EINECS 224-027-4)	Mixture		UK
Guazatine triacetate	Plant protection product	115044-19-4	UK
Homopolymer of 2-tert-butylaminoethyl methacrylate (EINECS 223-228-4)	Polymer	26716-20-1	UK
N,N,N',N' – Tetramethylethylenediamine-bis(2-chloroethyl) ether copolymer	Polymer	31075-24-8	UK

<b>Active substances for veterinary hygiene biocidal products</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC Number</b>	<b>CAS Number</b>	

<b>Active substances for veterinary hygiene biocidal products</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC Number</b>	<b>CAS Number</b>	
3-Phenoxybenzyl-2-(4-ethoxyphenyl)-2-methylpropylether / Etofenprox	407-980-2	80844-07-1	AT
Formic acid	200-579-1	64-18-6	BE
Citric acid	201-069-1	77-92-9	BE
Chloroxylenol	201-793-8	88-04-0	BE
Silver chloride	232-033-3	7783-90-6	CY
Calcium hypochlorite	231-908-7	7778-54-3	CZ
1,3-didecyl-2-methyl-1H-imidazolium chloride	274-948-0	70862-65-6	CZ
Bis(3-aminopropyl)-octylamine	433-340-7	86423-37-2	CZ
Formaldehyde	200-001-8	50-00-0	DE
Benzoic acid	200-618-2	65-85-0	DE
Propan-2-ol	200-661-7	67-63-0	DE
Propan-1-ol	200-746-9	71-23-8	DE
L-(+)-lactic acid	201-196-2	79-33-4	DE
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1	DE
Cyanamide	206-992-3	420-04-2	DE
Calcium dihexa-2,4-dienoate	231-321-6	7492-55-9	DE
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	DE
1-[2-(Allyloxy)-2-(2,4-Dichlorophenyl)ethyl]-1H-imidazole / Imazalil	252-615-0	35554-44-0	DE
Reaction products of: glutamic acid and N-(C12-14-alkyl)propylenediamine	403-950-8	164907-72-6	DE
(E)-1-(2-Chloro-1,3-thiazol-5-ylmethyl)-3-methyl-2-nitroguanidine	433-460-1	210880-92-5	DE
Bacillus subtilis	Micro-organism		DE
(±)-1-(.beta.-Allyloxy-2,4-dichlorophenylethyl)imidazole / Technical grade imazalil	Plant protection product	73790-28-0	DE
Triclosan	222-182-2	3380-34-5	DK
2,2-Dibromo-2-cyanoacetamide	233-539-7	10222-01-2	DK
2-Chloroacetamide	201-174-2	79-07-2	EE
Peracetic acid	201-186-8	79-21-0	EE
Ethanol	200-578-6	64-17-5	EL
Sodium hydrogencarbonate	205-633-8	144-55-8	EL
Troclosene sodium	220-767-7	2893-78-9	EL
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	EL
Lignin	232-682-2	9005-53-2	EL
Bronopol	200-143-0	52-51-7	ES



Active substances for veterinary hygiene biocidal products			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Bromoacetic acid	201-175-8	79-08-3	ES
Biphenyl-2-ol	201-993-5	90-43-7	ES
Sodium 2-biphenylate	205-055-6	132-27-4	ES
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione	226-408-0	5395-50-6	ES
Garlic ext.	232-371-1	8008-99-9	ES
Melaleuca alternifolia, ext. / Australian tea tree oil	285-377-1	85085-48-9	ES
Quaternary ammonium iodides	Mixture	308074-50-2	ES
Glutaral	203-856-5	111-30-8	FI
Hydrogen peroxide	231-765-0	7722-84-1	FI
Chlorocresol	200-431-6	59-50-7	FR
Glyoxal	203-474-9	107-22-2	FR
m-Cresol	203-577-9	108-39-4	FR
Phthalaldehyde	211-402-2	643-79-8	FR
Silicon dioxide – amorphous	231-545-4	7631-86-9	FR
Sodium p-chloro-m-cresolate	239-825-8	15733-22-9	FR
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6)	Mixture	55965-84-9	FR
Monohydrochloride of polymer of N,N''-1,6-hexanediyldis[N'-cyanoguanidine] (EINECS 240-032-4) and hexamethylenediamine (EINECS 240-679-6) / Polyhexamethylene biguanide (monomer: 1,5-bis(trimethylen)-guanylguanidinium monohydrochloride)	Polymer	27083-27-8	FR
Oligo-(2-(2-ethoxy)ethoxyethyl guanidinium chloride)	Polymer	374572-91-5	FR
Poly-(hexamethylenediamine guanidinium chloride)	Polymer	57028-96-3	FR
Polyhexamethylene biguanide	Polymer	91403-50-8	FR
Peroxyoctanoic acid		33734-57-5	FR
2-Butanone, peroxide	215-661-2	1338-23-4	HU
Fatty acids, coco, reaction products with diethanolamine	270-430-3	68440-04-0	HU
Tar acids, polyalkylphenol fraction	284-893-4	84989-05-9	HU
Reaction product of dimethyl adipate, dimethyl glutarate, dimethyl succinate with hydrogen peroxide / Perestane	432-790-1		HU
Polymer of formaldehyde and acrolein	Polymer	26781-23-7	HU
Dichlorophen	202-567-1	97-23-4	IE
Sodium 2,4,6-trichlorophenolate	223-246-2	3784-03-0	IE

Active substances for veterinary hygiene biocidal products			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
m-Phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Permethrin	258-067-9	52645-53-1	IE
Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	Mixture	139734-65-9	IE
Didecyldimethylammonium chloride	230-525-2	7173-51-5	IT
Sodium hypochlorite	231-668-3	7681-52-9	IT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	IT
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	IT
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	IT
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	IT
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	IT
Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-C22 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or hydroxides) / BKC	Mixture of EINECS listed substances		IT
Quaternary ammonium compounds (dialkyldimethyl (alkyl from C6-C18 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or methylsulphates) / DDAC	Mixture of EINECS listed substances		IT
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(didecylmethylammonio)ethyl]-.omega.-hydroxy-, propanoate (salt)	Polymer	94667-33-1	IT
Salicylic acid	200-712-3	69-72-7	LT
Glycollic acid	201-180-5	79-14-1	LT
Quaternary ammonium compounds, [2-[[2-[(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	309-206-8	100085-64-1	LT
Sodium hydrogen 2,2'-methylenebis[4-chlorophenolate]	233-457-1	10187-52-7	LV
Clorophene	204-385-8	120-32-1	N
Benzyl alcohol	202-859-9	100-51-6	NL
Boric acid	233-139-2	10043-35-3	NL
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	NL
Bromochloro-5,5-dimethylimidazolidine-2,4-dione	251-171-5	32718-18-6	NL
Spinosad: fermentation product of soil bacteria containing Spinosyn A and Spinosyn D	Plant protection		NL

<b>Active substances for veterinary hygiene biocidal products</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC Number</b>	<b>CAS Number</b>	
	product		
(Ethylenedioxy)dimethanol	222-720-6	3586-55-8	PL
2,2',2''-(Hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	225-208-0	04719-04-4	PL
Sodium chlorite	231-836-6	7758-19-2	PL
Magnesium-monoperoxyphthalat-hexahydrate	279-013-0	84665-66-7	PL
6-(Phthalimido)peroxyhexanoic acid	410-850-8	128275-31-0	PL
Silver sodium hydrogen zirconium phosphate	Not yet allocated		PL
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine	219-145-8	2372-82-9	PT
Chlorine dioxide	233-162-8	10049-04-4	PT
D-gluconic acid, compound with N,N''-bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediamidine (2:1)	242-354-0	18472-51-0	PT
Tosylchloramide sodium	204-854-7	127-65-1	SE
Pyridine-2-thiol 1-oxide, sodium salt	223-296-5	3811-73-2	SE
Iodine	231-442-4	7553-56-2	SE
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	SI
Active chlorine: mixture of hypochlorous acid and sodium hypochlorite produced in situ	Mixture		SK
Symclosene	201-782-8	87-90-1	UK
2-Phenoxyethanol	204-589-7	122-99-6	UK
Cetylpyridinium chloride	204-593-9	123-03-5	UK
Nitromethylidynetrimethanol	204-769-5	126-11-4	UK
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	UK
Mixture of 1-phenoxypropan-2-ol (EINECS 212-222-7) and 2-phenoxypropanol (EINECS 224-027-4)	Mixture		UK
N-[3-(dodecylamino)propyl]glycine	251-993-4	34395-72-7	UK

<b>Active substances for food and feed area disinfectants</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC Number</b>	<b>CAS Number</b>	
5-Chloro-2-(4-chlorphenoxy)phenol	418-890-8	3380-30-1	AT
Formic acid	200-579-1	64-18-6	BE
Chloroxylonol	201-793-8	88-04-0	BE
Metam-sodium	205-293-0	137-42-8	BE
Silver chloride	232-033-3	7783-90-6	CY

Active substances for food and feed area disinfectants			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Calcium hypochlorite	231-908-7	7778-54-3	CZ
1,3-didecyl-2-methyl-1H-imidazolium chloride	274-948-0	70862-65-6	CZ
Bis(3-aminopropyl)-octylamine	433-340-7	86423-37-2	CZ
Formaldehyde	200-001-8	50-00-0	DE
Benzoic acid	200-618-2	65-85-0	DE
Propan-2-ol	200-661-7	67-63-0	DE
Propan-1-ol	200-746-9	71-23-8	DE
L-(+)-lactic acid	201-196-2	79-33-4	DE
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1	DE
Sulphur dioxide	231-195-2	07446-09-5	DE
Sodium hydrogensulphite	231-548-0	7631-90-5	DE
Disodium disulphite	231-673-0	7681-57-4	DE
Sodium sulphite	231-821-4	7757-83-7	DE
Potassium sulphite	233-321-1	10117-38-1	DE
Dipotassium disulphite	240-795-3	16731-55-8	DE
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	DE
1-[2-(Allyloxy)-2-(2,4-Dichlorophenyl)ethyl]-1H-imidazole / Imazalil	252-615-0	35554-44-0	DE
Reaction products of: glutamic acid and N-(C12-14-alkyl)propylenediamine	403-950-8	164907-72-6	DE
(±)-1-(.beta.-Allyloxy-2,4-dichlorophenylethyl)imidazole / Technical grade imazalil	Plant protection product	73790-28-0	DE
2,2-Dibromo-2-cyanoacetamide	233-539-7	10222-01-2	DK
Peracetic acid	201-186-8	79-21-0	EE
Ethanol	200-578-6	64-17-5	EL
Troclosene sodium	220-767-7	2893-78-9	EL
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	EL
Lignin	232-682-2	9005-53-2	EL
Bronopol	200-143-0	52-51-7	ES
Biphenyl-2-ol	201-993-5	90-43-7	ES
Sodium 2-biphenylate	205-055-6	132-27-4	ES
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione	226-408-0	5395-50-6	ES
Garlic ext.	232-371-1	8008-99-9	ES
Quaternary ammonium iodides	Mixture	308074-50-2	ES
Silver zeolite A			ES
Glutaral	203-856-5	111-30-8	FI

Active substances for food and feed area disinfectants			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Hydrogen peroxide	231-765-0	7722-84-1	FI
1-[[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole / Propiconazole	262-104-4	60207-90-1	FI
Chlorocresol	200-431-6	59-50-7	FR
Glyoxal	203-474-9	107-22-2	FR
Phthalaldehyde	211-402-2	643-79-8	FR
Copper	231-159-6	7440-50-8	FR
Sodium p-chloro-m-cresolate	239-825-8	15733-22-9	FR
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6)	Mixture	55965-84-9	FR
Monohydrochloride of polymer of N,N''-1,6-hexanediybis[N'-cyanoguanidine] (EINECS 240-032-4) and hexamethylenediamine (EINECS 240-679-6) / Polyhexamethylene biguanide (monomer: 1,5-bis(trimethylen)-guanylguanidinium monohydrochloride)	Polymer	27083-27-8	FR
Oligo-(2-(2-ethoxy)ethoxyethyl guanidinium chloride)	Polymer	374572-91-5	FR
Poly-(hexamethylenediamine guanidinium chloride)	Polymer	57028-96-3	FR
Polyhexamethylene biguanide	Polymer	91403-50-8	FR
Peroxyoctanoic acid		33734-57-5	FR
Reaction product of dimethyl adipate, dimethyl glutarate, dimethyl succinate with hydrogen peroxide / Perestane	432-790-1		HU
Dichlorophen	202-567-1	97-23-4	IE
Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	Mixture	139734-65-9	IE
Didecyldimethylammonium chloride	230-525-2	7173-51-5	IT
Sodium hypochlorite	231-668-3	7681-52-9	IT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	IT
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	IT
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	IT
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	IT
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	IT
Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-C22 saturated and unsaturated, and tallow alkyl, coco alkyl and	Mixture of EINECS listed		IT

Active substances for food and feed area disinfectants			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
soya alkyl) chlorides, bromides, or hydroxides) / BKC	substances		
Quaternary ammonium compounds (dialkyldimethyl (alkyl from C6-C18 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or methylsulphates) / DDAC	Mixture of EINECS listed substances		IT
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(didecylmethylammonio)ethyl]-.omega.-hydroxy-, propanoate (salt)	Polymer	94667-33-1	IT
Salicylic acid	200-712-3	69-72-7	LT
Glycollic acid	201-180-5	79-14-1	LT
Quaternary ammonium compounds, [2-[[[2-(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	309-206-8	100085-64-1	LT
Sodium hydrogen 2,2'-methylenebis[4-chlorophenolate]	233-457-1	10187-52-7	LV
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, salts with 1,2-benzisothiazol-3(2H)-one 1,1-dioxide (1:1)	273-545-7	68989-01-5	MT
Clorophene	204-385-8	120-32-1	N
(benzothiazol-2-ylthio)methyl thiocyanate	244-445-0	21564-17-0	N
Sodium bromide	231-599-9	7647-15-6	NL
Bromochloro-5,5-dimethylimidazolidine-2,4-dione	251-171-5	32718-18-6	NL
Nabam	205-547-0	142-59-6	PL
(Ethylenedioxy)dimethanol	222-720-6	3586-55-8	PL
2,2',2''-(Hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	225-208-0	04719-04-4	PL
Sodium chlorite	231-836-6	7758-19-2	PL
Magnesium-monoperoxyphthalat-hexahydrate	279-013-0	84665-66-7	PL
Tributyltetradecylphosphonium chloride	279-808-2	81741-28-8	PL
6-(Phthalimido)peroxyhexanoic acid	410-850-8	128275-31-0	PL
Silver sodium hydrogen zirconium phosphate	Not yet allocated		PL
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine	219-145-8	2372-82-9	PT
Orthophosphoric acid	231-633-2	7664-38-2	PT
Disodium peroxodisulphate / Sodium persulphate	231-892-1	7775-27-1	PT
Chlorine dioxide	233-162-8	10049-04-4	PT
D-gluconic acid, compound with N,N''-bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediamidine (2:1)	242-354-0	18472-51-0	PT
3-Benzo(b)thien-2-yl-5,6-dihydro-1,4,2-	431-030-6	163269-30-5	PT

<b>Active substances for food and feed area disinfectants</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC Number</b>	<b>CAS Number</b>	
oxathiazine,4-oxide			
Tosylchloramide sodium	204-854-7	127-65-1	SE
Pyridine-2-thiol 1-oxide, sodium salt	223-296-5	3811-73-2	SE
Iodine	231-442-4	7553-56-2	SE
Ammonium bromide	235-183-8	12124-97-9	SE
2-methyl-2H-isothiazol-3-one	220-239-6	2682-20-4	SI
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	SI
Triclocarban	202-924-1	101-20-2	SK
Silver	231-131-3	7440-22-4	SK
Active chlorine: mixture of hypochlorous acid and sodium hypochlorite produced in situ	Mixture		SK
Symclosene	201-782-8	87-90-1	UK
2-Phenoxyethanol	204-589-7	122-99-6	UK
Cetylpyridinium chloride	204-593-9	123-03-5	UK
Potassium dimethyldithiocarbamate	204-875-1	128-03-0	UK
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	UK
2-Octyl-2H-isothiazol-3-one	247-761-7	26530-20-1	UK
Mixture of 1-phenoxypropan-2-ol (EINECS 212- 222-7) and 2-phenoxypropanol (EINECS 224-027-4)	Mixture		UK
Homopolymer of 2-tert-butylaminoethyl methacrylate (EINECS 223-228-4)	Polymer	26716-20-1	UK

<b>Active substances for drinking water disinfectants</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC Number</b>	<b>CAS Number</b>	
Formic acid	200-579-1	64-18-6	BE
Chloroxylenol	201-793-8	88-04-0	BE
Silver chloride	232-033-3	7783-90-6	CY
Calcium hypochlorite	231-908-7	7778-54-3	CZ
Formaldehyde	200-001-8	50-00-0	DE
Propan-2-ol	200-661-7	67-63-0	DE
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1	DE
Sulphur dioxide	231-195-2	07446-09-5	DE
Sodium hydrogensulphite	231-548-0	7631-90-5	DE
Disodium disulphite	231-673-0	7681-57-4	DE
Sodium sulphite	231-821-4	7757-83-7	DE
Potassium sulphite	233-321-1	10117-38-1	DE

Active substances for drinking water disinfectants			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Dipotassium disulphite	240-795-3	16731-55-8	DE
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	DE
2,2-Dibromo-2-cyanoacetamide	233-539-7	10222-01-2	DK
Peracetic acid	201-186-8	79-21-0	EE
Troclosene sodium	220-767-7	2893-78-9	EL
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	EL
Garlic ext.	232-371-1	8008-99-9	ES
Quaternary ammonium iodides	Mixture	308074-50-2	ES
Silver zeolite A			ES
Glutaral	203-856-5	111-30-8	FI
Hydrogen peroxide	231-765-0	7722-84-1	FI
Copper	231-159-6	7440-50-8	FR
Sodium chlorate	231-887-4	07775-09-9	FR
Monohydrochloride of polymer of N,N"-1,6-hexanediybis[N'-cyanoguanidine] (EINECS 240-032-4) and hexamethylenediamine (EINECS 240-679-6) / Polyhexamethylene biguanide (monomer: 1,5-bis(trimethylen)-guanylguanidinium monohydrochloride)	Polymer	27083-27-8	FR
Oligo-(2-(2-ethoxy)ethoxyethyl guanidinium chloride)	Polymer	374572-91-5	FR
Poly-(hexamethylenediamine guanidinium chloride)	Polymer	57028-96-3	FR
Reaction product of dimethyl adipate, dimethyl glutarate, dimethyl succinate with hydrogen peroxide / Perestane	432-790-1		HU
m-Phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Permethrin	258-067-9	52645-53-1	IE
Sodium hypochlorite	231-668-3	7681-52-9	IT
Chlorine	231-959-5	7782-50-5	IT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	IT
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	IT
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	IT
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	IT
Bacillus thuringiensis subsp. israelensis Serotype H14	Micro-organisms		IT
Bromochloro-5,5-dimethylimidazolidine-2,4-dione	251-171-5	32718-18-6	NL
Sodium chlorite	231-836-6	7758-19-2	PL



Active substances for drinking water disinfectants			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Sodium chloride	231-598-3	7647-14-5	PT
Chlorine dioxide	233-162-8	10049-04-4	PT
Tosylchloramide sodium	204-854-7	127-65-1	SE
Iodine	231-442-4	7553-56-2	SE
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	SI
Silver	231-131-3	7440-22-4	SK
Potassium permanganate	231-760-3	7722-64-7	SK
Active chlorine: mixture of hypochlorous acid and sodium hypochlorite produced in situ	Mixture		SK
Symclosene	201-782-8	87-90-1	UK
Cetylpyridinium chloride	204-593-9	123-03-5	UK
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	UK
Homopolymer of 2-tert-butylaminoethyl methacrylate (EINECS 223-228-4)	Polymer	26716-20-1	UK

Active substances for in-can preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
2,6-dimethyl-1,3-dioxan-4-yl acetate	212-579-9	828-00-2	AT
N,N'-methylenebismorpholine	227-062-3	5625-90-1	AT
.alpha.,.alpha.',.alpha."-trimethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-triethanol	246-764-0	25254-50-6	AT
Sodium N-(hydroxymethyl)glycinate	274-357-8	70161-44-3	AT
5-Chloro-2-(4-chlorphenoxy)phenol	418-890-8	3380-30-1	AT
Bis[1-cyclohexyl-1,2-di(hydroxyl-.kappa.O)diazeniumato(2-)]copper		312600-89-8	AT
Cyclohexylhydroxydiazene 1-oxide, potassium salt		66603-10-9	AT
Formic acid	200-579-1	64-18-6	BE
Chloroxylenol	201-793-8	88-04-0	BE
Thiram	205-286-2	137-26-8	BE
Ziram	205-288-3	137-30-4	BE
Metam-sodium	205-293-0	137-42-8	BE
Dazomet	208-576-7	533-74-4	BE
[1.alpha.(S*),3.alpha.]-(.alpha.)-Cyano-(3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / alpha-cypermethrin	Plant protection product	67375-30-8	BE
Silver chloride	232-033-3	7783-90-6	CY

Active substances for in-can preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
2,4-Dichlorobenzyl alcohol	217-210-5	1777-82-8	CZ
2-Bromo-2-(bromomethyl)pentanedinitrile	252-681-0	35691-65-7	CZ
1,3-didecyl-2-methyl-1H-imidazolium chloride	274-948-0	70862-65-6	CZ
2-Butyl-benzo[d]isothiazol-3-one	420-590-7	04299-07-4	CZ
Formaldehyde	200-001-8	50-00-0	DE
Benzoic acid	200-618-2	65-85-0	DE
Propan-2-ol	200-661-7	67-63-0	DE
L-(+)-lactic acid	201-196-2	79-33-4	DE
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1	DE
Sulphur dioxide	231-195-2	07446-09-5	DE
Calcium dihexa-2,4-dienoate	231-321-6	7492-55-9	DE
Sodium hydrogensulphite	231-548-0	7631-90-5	DE
Disodium disulphite	231-673-0	7681-57-4	DE
Sodium sulphite	231-821-4	7757-83-7	DE
Potassium sulphite	233-321-1	10117-38-1	DE
Carbendazim	234-232-0	10605-21-7	DE
Dipotassium disulphite	240-795-3	16731-55-8	DE
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	DE
3-(4-Isopropylphenyl)-1,1-dimethylurea / Isoproturon	251-835-4	34123-59-6	DE
Diuron	206-354-4	330-54-1	DK
2,2-Dibromo-2-cyanoacetamide	233-539-7	10222-01-2	DK
3-Iodo-2-propynyl butylcarbamate	259-627-5	55406-53-6	DK
2-Chloroacetamide	201-174-2	79-07-2	EE
Peracetic acid	201-186-8	79-21-0	EE
Fluometuron	218-500-4	2164-17-2	EL
Troclosene sodium	220-767-7	2893-78-9	EL
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	EL
Lignin	232-682-2	9005-53-2	EL
N-Didecyl-N-dipolyethoxyammonium borate / Didecylpolyoxethylammonium borate	Polymer	214710-34-6	EL
Bronopol	200-143-0	52-51-7	ES
Biphenyl-2-ol	201-993-5	90-43-7	ES
Sodium 2-biphenylate	205-055-6	132-27-4	ES
Thiabendazole	205-725-8	148-79-8	ES
1,2-Benzisothiazol-3(2H)-one	220-120-9	2634-33-5	ES
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-	226-408-0	5395-50-6	ES

Active substances for in-can preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
2,5(1H,3H)-dione			
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	ES
Potassium 2-biphenylate	237-243-9	13707-65-8	ES
Chlorotoluron	239-592-2	15545-48-9	ES
cis-4-[3-(p-tert-Butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine	266-719-9	67564-91-4	ES
Quaternary ammonium iodides	Mixture	308074-50-2	ES
Aluminium sodium silicate-silver complex / Silver zeolite	Plant protection product	130328-18-6	ES
Aluminium sodium silicate-silver zinc complex / Silver-zinc-zeolite	Plant protection product	130328-20-0	ES
Glutaral	203-856-5	111-30-8	FI
Hydrogen peroxide	231-765-0	7722-84-1	FI
Chlorocresol	200-431-6	59-50-7	FR
Glyoxal	203-474-9	107-22-2	FR
Phthalaldehyde	211-402-2	643-79-8	FR
Hydroxyl-2-pyridone	212-506-0	822-89-9	FR
Methylene dithiocyanate	228-652-3	6317-18-6	FR
Sodium p-chloro-m-cresolate	239-825-8	15733-22-9	FR
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6)	Mixture	55965-84-9	FR
Monohydrochloride of polymer of N,N"-1,6-hexanediyldis[N'-cyanoguanidine] (EINECS 240-032-4) and hexamethylenediamine (EINECS 240-679-6) / Polyhexamethylene biguanide (monomer: 1,5-bis(trimethylen)-guanylguanidinium monohydrochloride)	Polymer	27083-27-8	FR
Oligo-(2-(2-ethoxy)ethoxyethyl guanidinium chloride)	Polymer	374572-91-5	FR
Poly-(hexamethylenediamine guanidinium chloride)	Polymer	57028-96-3	FR
1,3-Bis(hydroxymethyl)urea	205-444-0	140-95-4	HU
2-Butanone, peroxide	215-661-2	1338-23-4	HU
Reaction products of diisopropanolamine with formaldehyde (1:4)	432-440-8	220444-73-5	HU
Silver-zinc-aluminium-boronphosphate glass / Glass oxide, silver- and zinc-containing	Not yet allocated	398477-47-9	HU
Copolymer of 2-propenal and propane-1,2-diol	Polymer	191546-07-3	HU
Dichlorophen	202-567-1	97-23-4	IE
Sodium 2,4,6-trichlorophenolate	223-246-2	3784-03-0	IE

Active substances for in-can preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	Mixture	139734-65-9	IE
Captan	205-087-0	133-06-2	IT
N-(Trichloromethylthio) phthalimide / Folpet	205-088-6	133-07-3	IT
Didecyldimethylammonium chloride	230-525-2	7173-51-5	IT
Sodium hypochlorite	231-668-3	7681-52-9	IT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	IT
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	IT
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	IT
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	IT
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	IT
Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-C22 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or hydroxides) / BKC	Mixture of EINECS listed substances		IT
Quaternary ammonium compounds (dialkyldimethyl (alkyl from C6-C18 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or methylsulphates) / DDAC	Mixture of EINECS listed substances		IT
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(didecylmethylammonio)ethyl]- .omega.-hydroxy-, propanoate (salt)	Polymer	94667-33-1	IT
Salicylic acid	200-712-3	69-72-7	LT
Bis(trichloromethyl) sulphone	221-310-4	3064-70-8	LT
1-[1,3-Bis(hydroxymethyl)-2,5-dioximidazolidin-4-yl]-1,3-bis(hydroxymethyl)urea / Diazolidinylurea	278-928-2	78491-02-8	LT
Quaternary ammonium compounds, [2-[[[2-(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	309-206-8	100085-64-1	LT
Sodium hydrogen 2,2'-methylenebis[4-chlorophenolate]	233-457-1	10187-52-7	LV
Tetrakis(hydroxymethyl)phosphonium sulphate (2:1)	259-709-0	55566-30-8	MT
Clorophene	204-385-8	120-32-1	N
(benzothiazol-2-ylthio)methyl thiocyanate	244-445-0	21564-17-0	N
4,5-Dichloro-2-octyl-2H-isothiazol-3-one	264-843-8	64359-81-5	N
Chlorothalonil	217-588-1	1897-45-6	NL

Active substances for in-can preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Sodium bromide	231-599-9	7647-15-6	NL
Boric acid	233-139-2	10043-35-3	NL
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	NL
Bromochloro-5,5-dimethylimidazolidine-2,4-dione	251-171-5	32718-18-6	NL
Nabam	205-547-0	142-59-6	PL
4,5-Dichloro-3H-1,2-dithiol-3-one	214-754-5	1192-52-5	PL
2,2'-Dithiobis[N-methylbenzamide]	219-768-5	2527-58-4	PL
(Ethylenedioxy)dimethanol	222-720-6	3586-55-8	PL
Methenamine 3-chloroallylochloride	223-805-0	4080-31-3	PL
2,2',2''-(Hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	225-208-0	04719-04-4	PL
1,3-Bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione	229-222-8	6440-58-0	PL
7a-Ethyldihydro-1H,3H,5H-oxazolo[3,4-c]oxazole	231-810-4	7747-35-5	PL
3,3'-Methylenebis[5-methyloxazolidine] / Oxazolidin	266-235-8	66204-44-2	PL
Urea, N,N'-bis(hydroxymethyl)-, reaction products with 2-(2-butoxyethoxy)ethanol, ethylene glycol and formaldehyde	292-348-7	90604-54-9	PL
cis-1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	426-020-3	51229-78-8	PL
Mixture of 5-Hydroxymethoxymethyl-1-aza-3,7-dioxabicyclo(3.3.0)octane (16.0 %), 5-Hydroxymethyl-1-aza-3,7-dioxabicyclo(3.3.0)octane (EINECS 229-547-6; 28.8 %) and 5-Hydroxypoly(methyleneoxy) methyl-1-aza-3,7-dioxabicyclo(3.3.0)octane (5.2 %) in water (50 %)	Plant protection product		PL
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine	219-145-8	2372-82-9	PT
Prometryn	230-711-3	7287-19-6	PT
D-gluconic acid, compound with N,N''-bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediamidine (2:1)	242-354-0	18472-51-0	PT
3-Benzo(b)thien-2-yl-5,6-dihydro-1,4,2-oxathiazine,4-oxide	431-030-6	163269-30-5	PT
4-Bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile / Chlorfenapyr	Plant protection product	122453-73-0	PT
Tosylchloramide sodium	204-854-7	127-65-1	SE
Pyridine-2-thiol 1-oxide, sodium salt	223-296-5	3811-73-2	SE
Iodine	231-442-4	7553-56-2	SE
Ammonium bromide	235-183-8	12124-97-9	SE
Pyrithione zinc	236-671-3	13463-41-7	SE

Active substances for in-can preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
2-methyl-2H-isothiazol-3-one	220-239-6	2682-20-4	SI
(2-bromo-2-nitrovinyl)benzene	230-515-8	7166-19-0	SK
Symclosene	201-782-8	87-90-1	UK
2-Phenoxyethanol	204-589-7	122-99-6	UK
Cetylpyridinium chloride	204-593-9	123-03-5	UK
Nitromethylidynetrimethanol	204-769-5	126-11-4	UK
Potassium dimethyldithiocarbamate	204-875-1	128-03-0	UK
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	UK
4-(2-Nitrobutyl)morpholine	218-748-3	2224-44-4	UK
(benzyloxy)methanol	238-588-8	14548-60-8	UK
p-[(Diiodomethyl)sulphonyl]toluene	243-468-3	20018-09-1	UK
2-Octyl-2H-isothiazol-3-one	247-761-7	26530-20-1	UK
4,4-Dimethyloxazolidine	257-048-2	51200-87-4	UK
Mixture of 1-phenoxypropan-2-ol (EINECS 212-222-7) and 2-phenoxypropanol (EINECS 224-027-4)	Mixture		UK
Homopolymer of 2-tert-butylaminoethyl methacrylate (EINECS 223-228-4)	Polymer	26716-20-1	UK

Active substances for metalworking-fluid preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
2,6-dimethyl-1,3-dioxan-4-yl acetate	212-579-9	828-00-2	AT
N,N'-methylenebismorpholine	227-062-3	5625-90-1	AT
.alpha.,.alpha.',.alpha."-trimethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-triethanol	246-764-0	25254-50-6	AT
Cyclohexylhydroxydiazene 1-oxide, potassium salt		66603-10-9	AT
Formic acid	200-579-1	64-18-6	BE
Metam-sodium	205-293-0	137-42-8	BE
Silver chloride	232-033-3	7783-90-6	CY
2,4-Dichlorobenzyl alcohol	217-210-5	1777-82-8	CZ
2-Bromo-2-(bromomethyl)pentanedinitrile	252-681-0	35691-65-7	CZ
1,3-didecyl-2-methyl-1H-imidazolium chloride	274-948-0	70862-65-6	CZ
2-Butyl-benzo[d]isothiazol-3-one	420-590-7	04299-07-4	CZ
Bis(3-aminopropyl)-octylamine	433-340-7	86423-37-2	CZ
Formaldehyde	200-001-8	50-00-0	DE
L-(+)-lactic acid	201-196-2	79-33-4	DE
Sulphur dioxide	231-195-2	07446-09-5	DE
Sodium hydrogensulphite	231-548-0	7631-90-5	DE

Active substances for metalworking-fluid preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Disodium disulphite	231-673-0	7681-57-4	DE
Sodium sulphite	231-821-4	7757-83-7	DE
Potassium sulphite	233-321-1	10117-38-1	DE
Carbendazim	234-232-0	10605-21-7	DE
Dipotassium disulphite	240-795-3	16731-55-8	DE
3-(4-Isopropylphenyl)-1,1-dimethylurea / Isoproturon	251-835-4	34123-59-6	DE
1-[2-(Allyloxy)-2-(2,4-Dichlorophenyl)ethyl]-1H-imidazole / Imazalil	252-615-0	35554-44-0	DE
(±)-1-(.beta.-Allyloxy-2,4-dichlorophenylethyl)imidazole / Technical grade imazalil	Plant protection product	73790-28-0	DE
2,2-Dibromo-2-cyanoacetamide	233-539-7	10222-01-2	DK
3-Iodo-2-propynyl butylcarbamate	259-627-5	55406-53-6	DK
2-Chloroacetamide	201-174-2	79-07-2	EE
Fluometuron	218-500-4	2164-17-2	EL
Lignin	232-682-2	9005-53-2	EL
N-Didecyl-N-dipolyethoxyammonium borate / Didecylpolyoxethylammonium borate	Polymer	214710-34-6	EL
Bronopol	200-143-0	52-51-7	ES
Biphenyl-2-ol	201-993-5	90-43-7	ES
Sodium 2-biphenylate	205-055-6	132-27-4	ES
Thiabendazole	205-725-8	148-79-8	ES
1,2-Benzisothiazol-3(2H)-one	220-120-9	2634-33-5	ES
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione	226-408-0	5395-50-6	ES
Potassium 2-biphenylate	237-243-9	13707-65-8	ES
Chlorotoluron	239-592-2	15545-48-9	ES
cis-4-[3-(p-tert-Butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine	266-719-9	67564-91-4	ES
Aluminium sodium silicate-silver complex / Silver zeolite	Plant protection product	130328-18-6	ES
Glutaral	203-856-5	111-30-8	FI
1-[[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole / Propiconazole	262-104-4	60207-90-1	FI
Chlorocresol	200-431-6	59-50-7	FR
Phthalaldehyde	211-402-2	643-79-8	FR
Hydroxyl-2-pyridone	212-506-0	822-89-9	FR

Active substances for metalworking-fluid preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Methylene dithiocyanate	228-652-3	6317-18-6	FR
Sodium p-chloro-m-cresolate	239-825-8	15733-22-9	FR
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6)	Mixture	55965-84-9	FR
Oligo-(2-(2-ethoxy)ethoxyethyl guanidinium chloride)	Polymer	374572-91-5	FR
Poly-(hexamethyldiamine guanidinium chloride)	Polymer	57028-96-3	FR
1,3-Bis(hydroxymethyl)urea	205-444-0	140-95-4	HU
Reaction products of diisopropanolamine with formaldehyde (1:4)	432-440-8	220444-73-5	HU
Copolymer of 2-propenal and propane-1,2-diol	Polymer	191546-07-3	HU
Dichlorophen	202-567-1	97-23-4	IE
Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	Mixture	139734-65-9	IE
Didecyldimethylammonium chloride	230-525-2	7173-51-5	IT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	IT
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	IT
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	IT
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	IT
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	IT
Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-C22 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or hydroxides) / BKC	Mixture of EINECS listed substances		IT
Quaternary ammonium compounds (dialkyldimethyl (alkyl from C6-C18 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or methylsulphates) / DDAC	Mixture of EINECS listed substances		IT
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(didecylmethylammonio)ethyl]-.omega.-hydroxy-, propanoate (salt)	Polymer	94667-33-1	IT
Quaternary ammonium compounds, [2-[[2-[(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	309-206-8	100085-64-1	LT
Sodium hydrogen 2,2'-methylenebis[4-chlorophenolate]	233-457-1	10187-52-7	LV



Active substances for metalworking-fluid preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Benzothiazole-2-thiol	205-736-8	149-30-4	N
(benzothiazol-2-ylthio)methyl thiocyanate	244-445-0	21564-17-0	N
Disodium tetraborate, anhydrous	215-540-4	1330-43-4	NL
Sodium bromide	231-599-9	7647-15-6	NL
Boric acid	233-139-2	10043-35-3	NL
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	NL
Bromochloro-5,5-dimethylimidazolidine-2,4-dione	251-171-5	32718-18-6	NL
Nabam	205-547-0	142-59-6	PL
2,2'-Dithiobis[N-methylbenzamide]	219-768-5	2527-58-4	PL
(Ethylenedioxy)dimethanol	222-720-6	3586-55-8	PL
Methenamine 3-chloroallylochloride	223-805-0	4080-31-3	PL
2,2',2''-(Hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	225-208-0	04719-04-4	PL
1,3-Bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione	229-222-8	6440-58-0	PL
7a-Ethyldihydro-1H,3H,5H-oxazolo[3,4-c]oxazole	231-810-4	7747-35-5	PL
3,3'-Methylenebis[5-methyloxazolidine] / Oxazolidin	266-235-8	66204-44-2	PL
Urea, N,N'-bis(hydroxymethyl)-, reaction products with 2-(2-butoxyethoxy)ethanol, ethylene glycol and formaldehyde	292-348-7	90604-54-9	PL
cis-1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	426-020-3	51229-78-8	PL
Mixture of 5-Hydroxymethoxymethyl-1-aza-3,7-dioxabicyclo(3.3.0)octane (16.0 %), 5-Hydroxymethyl-1-aza-3,7-dioxabicyclo(3.3.0)octane (EINECS 229-547-6; 28.8 %) and 5-Hydroxypoly(methyleneoxy) methyl-1-aza-3,7-dioxabicyclo(3.3.0)octane (5.2 %) in water (50 %)	Plant protection product		PL
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine	219-145-8	2372-82-9	PT
Prometryn	230-711-3	7287-19-6	PT
3-Benzo(b)thien-2-yl-5,6-dihydro-1,4,2-oxathiazine,4-oxide	431-030-6	163269-30-5	PT
4-Bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile / Chlorfenapyr	Plant protection product	122453-73-0	PT
Pyridine-2-thiol 1-oxide, sodium salt	223-296-5	3811-73-2	SE
Pyrithione zinc	236-671-3	13463-41-7	SE
2-methyl-2H-isothiazol-3-one	220-239-6	2682-20-4	SI
(2-bromo-2-nitrovinyl)benzene	230-515-8	7166-19-0	SK
2-Phenoxyethanol	204-589-7	122-99-6	UK
Nitromethylidynetrimethanol	204-769-5	126-11-4	UK

<b>Active substances for metalworking-fluid preservatives</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC Number</b>	<b>CAS Number</b>	
Potassium dimethyldithiocarbamate	204-875-1	128-03-0	UK
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	UK
4-(2-Nitrobutyl)morpholine	218-748-3	2224-44-4	UK
(benzyloxy)methanol	238-588-8	14548-60-8	UK
p-[(Diiodomethyl)sulphonyl]toluene	243-468-3	20018-09-1	UK
2-Octyl-2H-isothiazol-3-one	247-761-7	26530-20-1	UK
4,4-Dimethyloxazolidine	257-048-2	51200-87-4	UK
Mixture of 1-phenoxypropan-2-ol (EINECS 212-222-7) and 2-phenoxypropanol (EINECS 224-027-4)	Mixture		UK
Homopolymer of 2-tert-butylaminoethyl methacrylate (EINECS 223-228-4)	Polymer	26716-20-1	UK
N,N,N',N' – Tetramethylethylenediamine-bis(2-chloroethyl) ether copolymer	Polymer	31075-24-8	UK''

(4) Part D is replaced by the following:

**“Part D**

Existing active substances, notification of which has been accepted, within product types 7, 9, 10, 11, 12, 15, 17, 20, 22 and 23. For any of these active substances within the specified product type, complete dossiers must be received by the competent authority of the Rapporteur Member State no earlier than 1 May 2008 and no later than 31 October 2008.

Active substances for film preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Sodium N-(hydroxymethyl)glycinate	274-357-8	70161-44-3	AT
Cyclohexylhydroxydiazene 1-oxide, potassium salt		66603-10-9	AT
Bis[1-cyclohexyl-1,2-di(hydroxyl- $\kappa$ .O)diazeniumato(2-)]copper		312600-89-8	AT
Thiram	205-286-2	137-26-8	BE
Ziram	205-288-3	137-30-4	BE
Dazomet	208-576-7	533-74-4	BE
Silver chloride	232-033-3	7783-90-6	CY
2,4-Dichlorobenzyl alcohol	217-210-5	1777-82-8	CZ
2-Bromo-2-(bromomethyl)pentanedinitrile	252-681-0	35691-65-7	CZ
1,3-didecyl-2-methyl-1H-imidazolium chloride	274-948-0	70862-65-6	CZ
2-Butyl-benzo[d]isothiazol-3-one	420-590-7	04299-07-4	CZ
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1	DE
Calcium dihexa-2,4-dienoate	231-321-6	7492-55-9	DE
Carbendazim	234-232-0	10605-21-7	DE
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	DE
3-(4-Isopropylphenyl)-1,1-dimethylurea / Isoproturon	251-835-4	34123-59-6	DE
Diuron	206-354-4	330-54-1	DK
Triclosan	222-182-2	3380-34-5	DK
2,2-Dibromo-2-cyanoacetamide	233-539-7	10222-01-2	DK
3-Iodo-2-propynyl butylcarbamate	259-627-5	55406-53-6	DK
1-(4-Chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol / Tebuconazole	403-640-2	107534-96-3	DK
2-Chloroacetamide	201-174-2	79-07-2	EE
Fluometuron	218-500-4	2164-17-2	EL
Lignin	232-682-2	9005-53-2	EL
Bronopol	200-143-0	52-51-7	ES
Biphenyl-2-ol	201-993-5	90-43-7	ES
Sodium 2-biphenylate	205-055-6	132-27-4	ES
Thiabendazole	205-725-8	148-79-8	ES

Active substances for film preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
1,2-Benzisothiazol-3(2H)-one	220-120-9	2634-33-5	ES
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	ES
Chlorotoluron	239-592-2	15545-48-9	ES
Dimethyloctadecyl[3-(trimethoxysilyl)propyl]ammonium chloride	248-595-8	27668-52-6	ES
cis-4-[3-(p-tert-Butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine	266-719-9	67564-91-4	ES
Quaternary ammonium iodides	Mixture	308074-50-2	ES
Aluminium sodium silicate-silver complex / Silver zeolite	Plant protection product	130328-18-6	ES
Aluminium sodium silicate-silver zinc complex / Silver-zinc-zeolite	Plant protection product	130328-20-0	ES
Silver zeolite A			ES
Glutaral	203-856-5	111-30-8	FI
Dichloro-N-[(dimethylamino)sulphonyl]fluoro-N-(p-tolyl)methanesulphenamide / Tolyfluanid	211-986-9	731-27-1	FI
1-[[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole / Propiconazole	262-104-4	60207-90-1	FI
Methylene dithiocyanate	228-652-3	6317-18-6	FR
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6)	Mixture	55965-84-9	FR
Oligo-(2-(2-ethoxy)ethoxyethyl guanidinium chloride)	Polymer	374572-91-5	FR
Poly-(hexamethylendiamine guanidinium chloride)	Polymer	57028-96-3	FR
Silver-zinc-aluminium-boronphosphate glass / Glass oxide, silver- and zinc-containing	Not yet allocated	398477-47-9	HU
Copolymer of 2-propenal and propane-1,2-diol	Polymer	191546-07-3	HU
Dichlorophen	202-567-1	97-23-4	IE
Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	Mixture	139734-65-9	IE
Captan	205-087-0	133-06-2	IT
N-(Trichloromethylthio)phthalimide / Folpet	205-088-6	133-07-3	IT
Didecyltrimethylammonium chloride	230-525-2	7173-51-5	IT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	IT
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	IT
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	IT

Active substances for film preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	IT
Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-C22 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or hydroxides) / BKC	Mixture of EINECS listed substances		IT
Quaternary ammonium compounds (dialkyldimethyl (alkyl from C6-C18 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or methylsulphates) / DDAC	Mixture of EINECS listed substances		IT
1-[1,3-Bis(hydroxymethyl)-2,5-dioximidazolidin-4-yl]-1,3-bis(hydroxymethyl)urea / Diazolidinylurea	278-928-2	78491-02-8	LT
Quaternary ammonium compounds, [2-[[2-[(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	309-206-8	100085-64-1	LT
Sodium hydrogen 2,2'-methylenebis[4-chlorophenolate]	233-457-1	10187-52-7	LV
Benzothiazole-2-thiol	205-736-8	149-30-4	N
(benzothiazol-2-ylthio)methyl thiocyanate	244-445-0	21564-17-0	N
4,5-Dichloro-2-octyl-2H-isothiazol-3-one	264-843-8	64359-81-5	N
Disodium tetraborate, anhydrous	215-540-4	1330-43-4	NL
Chlorothalonil	217-588-1	1897-45-6	NL
Sodium bromide	231-599-9	7647-15-6	NL
Boric acid	233-139-2	10043-35-3	NL
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	NL
N'-tert-butyl-N-cyclopropyl-6-(methylthio)-1,3,5-triazine-2,4-diamine	248-872-3	28159-98-0	NL
2,2'-Dithiobis[N-methylbenzamide]	219-768-5	2527-58-4	PL
Silver sodium hydrogen zirconium phosphate	Not yet allocated		PL
Prometryn	230-711-3	7287-19-6	PT
3-Benzo(b)thien-2-yl-5,6-dihydro-1,4,2-oxathiazine,4-oxide	431-030-6	163269-30-5	PT
4-Bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile / Chlorfenapyr	Plant protection product	122453-73-0	PT
Pyridine-2-thiol 1-oxide, sodium salt	223-296-5	3811-73-2	SE
Iodine	231-442-4	7553-56-2	SE
Ammonium bromide	235-183-8	12124-97-9	SE
Pyrithione zinc	236-671-3	13463-41-7	SE

Active substances for film preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
2-methyl-2H-isothiazol-3-one	220-239-6	2682-20-4	SI
Terbutryn	212-950-5	886-50-0	SK
Symclosene	201-782-8	87-90-1	UK
2-Phenoxyethanol	204-589-7	122-99-6	UK
Cetylpyridinium chloride	204-593-9	123-03-5	UK
Dichlofluanid	214-118-7	1085-98-9	UK
Zinc sulphide	215-251-3	1314-98-3	UK
p-[(Diiodomethyl)sulphonyl]toluene	243-468-3	20018-09-1	UK
2-Octyl-2H-isothiazol-3-one	247-761-7	26530-20-1	UK
Mixture of 1-phenoxypropan-2-ol (EINECS 212-222-7) and 2-phenoxypropanol (EINECS 224-027-4)	Mixture		UK
Homopolymer of 2-tert-butylaminoethyl methacrylate (EINECS 223-228-4)	Polymer	26716-20-1	UK

Active substances for fibre, leather, rubber and polymerised materials preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
N,N'-methylenebismorpholine	227-062-3	5625-90-1	AT
.alpha.,.alpha.',.alpha."-trimethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-triethanol	246-764-0	25254-50-6	AT
5-Chloro-2-(4-chlorphenoxy)phenol	418-890-8	3380-30-1	AT
Bis[1-cyclohexyl-1,2-di(hydroxyl-.kappa.O)diazeniumato(2-)]copper		312600-89-8	AT
Cyclohexylhydroxydiazene 1-oxide, potassium salt		66603-10-9	AT
Formic acid	200-579-1	64-18-6	BE
Thiram	205-286-2	137-26-8	BE
Ziram	205-288-3	137-30-4	BE
Metam-sodium	205-293-0	137-42-8	BE
Dazomet	208-576-7	533-74-4	BE
.alpha.-Cyano-3-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Cypermethrin	257-842-9	52315-07-8	BE
[1.alpha.(S*),3.alpha.]-(.alpha.)-Cyano-(3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / alpha-cypermethrin	Plant protection product	67375-30-8	BE
Silver chloride	232-033-3	7783-90-6	CY
Benzoxonium chloride	243-008-1	19379-90-9	CY
Potassium methylthiocarbamate	205-292-5	137-41-7	CZ

<b>Active substances for fibre, leather, rubber and polymerised materials preservatives</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC Number</b>	<b>CAS Number</b>	
Disodium cyanodithiocarbamate	205-346-8	138-93-2	CZ
2,4-Dichlorobenzyl alcohol	217-210-5	1777-82-8	CZ
2-Bromo-2-(bromomethyl)pentanedinitrile	252-681-0	35691-65-7	CZ
2-Butyl-benzo[d]isothiazol-3-one	420-590-7	04299-07-4	CZ
Formaldehyde	200-001-8	50-00-0	DE
Propan-2-ol	200-661-7	67-63-0	DE
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1	DE
Sulphur dioxide	231-195-2	07446-09-5	DE
Calcium dihexa-2,4-dienoate	231-321-6	7492-55-9	DE
Sodium hydrogensulphite	231-548-0	7631-90-5	DE
Disodium disulphite	231-673-0	7681-57-4	DE
Sodium sulphite	231-821-4	7757-83-7	DE
Potassium sulphite	233-321-1	10117-38-1	DE
Carbendazim	234-232-0	10605-21-7	DE
Dipotassium disulphite	240-795-3	16731-55-8	DE
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	DE
3-(4-Isopropylphenyl)-1,1-dimethylurea / Isoproturon	251-835-4	34123-59-6	DE
Triclosan	222-182-2	3380-34-5	DK
2,2-Dibromo-2-cyanoacetamide	233-539-7	10222-01-2	DK
3-Iodo-2-propynyl butylcarbamate	259-627-5	55406-53-6	DK
1-(4-Chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol / Tebuconazole	403-640-2	107534-96-3	DK
2-Chloroacetamide	201-174-2	79-07-2	EE
Fluometuron	218-500-4	2164-17-2	EL
Troclosene sodium	220-767-7	2893-78-9	EL
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	EL
Lignin	232-682-2	9005-53-2	EL
N-Didecyl-N-dipolyethoxyammonium borate / Didecylpolyoxethylammonium borate	Polymer	214710-34-6	EL
Bronopol	200-143-0	52-51-7	ES
Biphenyl-2-ol	201-993-5	90-43-7	ES
Sodium 2-biphenylate	205-055-6	132-27-4	ES
Thiabendazole	205-725-8	148-79-8	ES
1,2-Benzisothiazol-3(2H)-one	220-120-9	2634-33-5	ES
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione	226-408-0	5395-50-6	ES

Active substances for fibre, leather, rubber and polymerised materials preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	ES
Potassium 2-biphenylate	237-243-9	13707-65-8	ES
Chlorotoluron	239-592-2	15545-48-9	ES
Dimethyloctadecyl[3-(trimethoxysilyl)propyl]ammonium chloride	248-595-8	27668-52-6	ES
cis-4-[3-(p-tert-Butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine	266-719-9	67564-91-4	ES
Thiamethoxam	428-650-4	153719-23-4	ES
Aluminium sodium silicate-silver zinc complex / Silver-zinc-zeolite	Plant protection product	130328-20-0	ES
Silver zeolite A			ES
Glutaral	203-856-5	111-30-8	FI
1-[[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole / Propiconazole	262-104-4	60207-90-1	FI
Diphenoxarsin-10-yl oxide	200-377-3	58-36-6	FR
Chlorocresol	200-431-6	59-50-7	FR
Hydroxyl-2-pyridone	212-506-0	822-89-9	FR
Methylene dithiocyanate	228-652-3	6317-18-6	FR
Sodium p-chloro-m-cresolate	239-825-8	15733-22-9	FR
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6)	Mixture	55965-84-9	FR
Monohydrochloride of polymer of N,N"-1,6-hexanediybis[N'-cyanoguanidine] (EINECS 240-032-4) and hexamethylenediamine (EINECS 240-679-6) / Polyhexamethylene biguanide (monomer: 1,5-bis(trimethylen)-guanylguanidinium monohydrochloride)	Polymer	27083-27-8	FR
Oligo-(2-(2-ethoxy)ethoxyethyl guanidinium chloride)	Polymer	374572-91-5	FR
Poly-(hexamethylenediamine guanidinium chloride)	Polymer	57028-96-3	FR
Polyhexamethylene biguanide	Polymer	91403-50-8	FR
1,3-Bis(hydroxymethyl)urea	205-444-0	140-95-4	HU
2-Butanone, peroxide	215-661-2	1338-23-4	HU
Silver-zinc-aluminium-boronphosphate glass / Glass oxide, silver- and zinc-containing	Not yet allocated	398477-47-9	HU
Dichlorophen	202-567-1	97-23-4	IE
Sodium 2,4,6-trichlorophenolate	223-246-2	3784-03-0	IE
m-Phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Permethrin	258-067-9	52645-53-1	IE



Active substances for fibre, leather, rubber and polymerised materials preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Captan	205-087-0	133-06-2	IT
N-(Trichloromethylthio)phthalimide / Folpet	205-088-6	133-07-3	IT
Didecyldimethylammonium chloride	230-525-2	7173-51-5	IT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	IT
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	IT
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	IT
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	IT
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	IT
Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-C22 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or hydroxides) / BKC	Mixture of EINECS listed substances		IT
Quaternary ammonium compounds (dialkyldimethyl (alkyl from C6-C18 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or methylsulphates) / DDAC	Mixture of EINECS listed substances		IT
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(didecylmethylammonio)ethyl]-.omega.-hydroxy-, propanoate (salt)	Polymer	94667-33-1	IT
Bis(trichloromethyl) sulphone	221-310-4	3064-70-8	LT
Sodium hydrogen 2,2'-methylenebis[4-chlorophenolate]	233-457-1	10187-52-7	LV
Hexaboron dizinc undecaoxide / Zinc borate	235-804-2	12767-90-7	LV
Tetrakis(hydroxymethyl)phosphonium sulphate (2:1)	259-709-0	55566-30-8	MT
Benzothiazole-2-thiol	205-736-8	149-30-4	N
(benzothiazol-2-ylthio)methyl thiocyanate	244-445-0	21564-17-0	N
4,5-Dichloro-2-octyl-2H-isothiazol-3-one	264-843-8	64359-81-5	N
Disodium tetraborate, anhydrous	215-540-4	1330-43-4	NL
Chlorothalonil	217-588-1	1897-45-6	NL
Sodium bromide	231-599-9	7647-15-6	NL
Boric acid	233-139-2	10043-35-3	NL
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	NL
N'-tert-butyl-N-cyclopropyl-6-(methylthio)-1,3,5-triazine-2,4-diamine	248-872-3	28159-98-0	NL
Bromochloro-5,5-dimethylimidazolidine-2,4-dione	251-171-5	32718-18-6	NL

Active substances for fibre, leather, rubber and polymerised materials preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Nabam	205-547-0	142-59-6	PL
4,5-Dichloro-3H-1,2-dithiol-3-one	214-754-5	1192-52-5	PL
Tolnaftate	219-266-6	2398-96-1	PL
2,2'-Dithiobis[N-methylbenzamide]	219-768-5	2527-58-4	PL
(Ethylenedioxy)dimethanol	222-720-6	3586-55-8	PL
Methenamine 3-chloroallylochloride	223-805-0	4080-31-3	PL
2,2',2''-(Hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	225-208-0	04719-04-4	PL
Dimethyltetradecyl[3-(trimethoxysilyl)propyl]ammonium chloride	255-451-8	41591-87-1	PL
Tributyltetradecylphosphonium chloride	279-808-2	81741-28-8	PL
Mixture of: (C8-18)alkylbis(2-hydroxyethyl)ammonium bis(2-ethylhexyl)phosphate;(C8-18)alkylbis(2-hydroxyethyl)ammonium 2-ethylhexylhydrogenphosphate	404-690-8	68132-19-4	PL
cis-1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	426-020-3	51229-78-8	PL
Silver sodium hydrogen zirconium phosphate	Not yet allocated		PL
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine	219-145-8	2372-82-9	PT
Prometryn	230-711-3	7287-19-6	PT
3-Benzo(b)thien-2-yl-5,6-dihydro-1,4,2-oxathiazine,4-oxide	431-030-6	163269-30-5	PT
4-Bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile / Chlorfenapyr	Plant protection product	122453-73-0	PT
Tosylchloramide sodium	204-854-7	127-65-1	SE
Dipyrrithione	223-024-5	3696-28-4	SE
Pyridine-2-thiol 1-oxide, sodium salt	223-296-5	3811-73-2	SE
Iodine	231-442-4	7553-56-2	SE
Ammonium bromide	235-183-8	12124-97-9	SE
Pyrrithione zinc	236-671-3	13463-41-7	SE
Bis(1-hydroxy-1H-pyridine-2-thionato-O,S)copper	238-984-0	14915-37-8	SE
2-methyl-2H-isothiazol-3-one	220-239-6	2682-20-4	SI
Terbutryn	212-950-5	886-50-0	SK
Silver	231-131-3	7440-22-4	SK
Symclosene	201-782-8	87-90-1	UK
Cetylpyridinium chloride	204-593-9	123-03-5	UK
Potassium dimethyldithiocarbamate	204-875-1	128-03-0	UK

<b>Active substances for fibre, leather, rubber and polymerised materials preservatives</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC Number</b>	<b>CAS Number</b>	
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	UK
Zinc sulphide	215-251-3	1314-98-3	UK
(benzyloxy)methanol	238-588-8	14548-60-8	UK
p-[(Diiodomethyl)sulphonyl]toluene	243-468-3	20018-09-1	UK
2-Octyl-2H-isothiazol-3-one	247-761-7	26530-20-1	UK
Homopolymer of 2-tert-butylaminoethyl methacrylate (EINECS 223-228-4)	Polymer	26716-20-1	UK
N,N,N',N' – Tetramethylethylenediamine-bis(2-chloroethyl) ether copolymer	Polymer	31075-24-8	UK

<b>Active substances for masonry preservatives</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC Number</b>	<b>CAS Number</b>	
Nonanoic acid	203-931-2	112-05-0	AT
Bis[1-cyclohexyl-1,2-di(hydroxyl- $\kappa$ .O)diazeniumato(2-)]copper		312600-89-8	AT
Cyclohexylhydroxydiazene 1-oxide, potassium salt		66603-10-9	AT
Thiram	205-286-2	137-26-8	BE
Ziram	205-288-3	137-30-4	BE
Dazomet	208-576-7	533-74-4	BE
Silver chloride	232-033-3	7783-90-6	CY
2,4-Dichlorobenzyl alcohol	217-210-5	1777-82-8	CZ
2-Bromo-2-(bromomethyl)pentanedinitrile	252-681-0	35691-65-7	CZ
1,3-didecyl-2-methyl-1H-imidazolium chloride	274-948-0	70862-65-6	CZ
2-Butyl-benzo[d]isothiazol-3-one	420-590-7	04299-07-4	CZ
Propan-2-ol	200-661-7	67-63-0	DE
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1	DE
Carbendazim	234-232-0	10605-21-7	DE
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	DE
3-(4-Isopropylphenyl)-1,1-dimethylurea / Isoproturon	251-835-4	34123-59-6	DE
Diuron	206-354-4	330-54-1	DK
2,2-Dibromo-2-cyanoacetamide	233-539-7	10222-01-2	DK
3-Iodo-2-propynyl butylcarbamate	259-627-5	55406-53-6	DK
1-(4-Chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol / Tebuconazole	403-640-2	107534-96-3	DK
2-Chloroacetamide	201-174-2	79-07-2	EE
Fluometuron	218-500-4	2164-17-2	EL

Active substances for masonry preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Lignin	232-682-2	9005-53-2	EL
N-Didecyl-N-dipolyethoxyammonium borate / Didecylpolyoxethylammonium borate	Polymer	214710-34-6	EL
Bronopol	200-143-0	52-51-7	ES
Biphenyl-2-ol	201-993-5	90-43-7	ES
Sodium 2-biphenylate	205-055-6	132-27-4	ES
Thiabendazole	205-725-8	148-79-8	ES
1,2-Benzisothiazol-3(2H)-one	220-120-9	2634-33-5	ES
Tetrahydro-1,3,4,6- tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole- 2,5(1H,3H)-dione	226-408-0	5395-50-6	ES
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	ES
Potassium 2-biphenylate	237-243-9	13707-65-8	ES
Chlorotoluron	239-592-2	15545-48-9	ES
Dimethyloctadecyl[3- (trimethoxysilyl)propyl]ammonium chloride	248-595-8	27668-52-6	ES
cis-4-[3-(p-tert-Butylphenyl)-2-methylpropyl]-2,6- dimethylmorpholine	266-719-9	67564-91-4	ES
Glutaral	203-856-5	111-30-8	FI
Dichloro-N-[(dimethylamino)sulphonyl]fluoro-N-(p- tolyl)methanesulphenamide / Tolyfluanid	211-986-9	731-27-1	FI
1-[[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2- yl]methyl]-1H-1,2,4-triazole / Propiconazole	262-104-4	60207-90-1	FI
Chlorocresol	200-431-6	59-50-7	FR
Hydroxyl-2-pyridone	212-506-0	822-89-9	FR
Methylene dithiocyanate	228-652-3	6317-18-6	FR
Sodium p-chloro-m-cresolate	239-825-8	15733-22-9	FR
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3- one (EINECS 220-239-6)	Mixture	55965-84-9	FR
Oligo-(2-(2-ethoxy)ethoxyethyl guanidinium chloride)	Polymer	374572-91-5	FR
Poly-(hexamethylenediamine guanidinium chloride)	Polymer	57028-96-3	FR
Polyhexamethylene biguanide	Polymer	91403-50-8	FR
Copolymer of 2-propenal and propane-1,2-diol	Polymer	191546-07-3	HU
Dichlorophen	202-567-1	97-23-4	IE
Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	Mixture	139734-65-9	IE
Captan	205-087-0	133-06-2	IT
N-(Trichloromethylthio)phthalimide / Folpet	205-088-6	133-07-3	IT

Active substances for masonry preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Didecyldimethylammonium chloride	230-525-2	7173-51-5	IT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	IT
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	IT
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	IT
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	IT
Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-C22 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or hydroxides) / BKC	Mixture of EINECS listed substances		IT
Quaternary ammonium compounds (dialkyldimethyl (alkyl from C6-C18 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or methylsulphates) / DDAC	Mixture of EINECS listed substances		IT
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(didecylmethylammonio)ethyl]-.omega.-hydroxy-, propanoate (salt)	Polymer	94667-33-1	IT
Bis(trichloromethyl) sulphone	221-310-4	3064-70-8	LT
Quaternary ammonium compounds, [2-[[2-[(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	309-206-8	100085-64-1	LT
Sodium hydrogen 2,2'-methylenebis[4-chlorophenolate]	233-457-1	10187-52-7	LV
Pine ext.	304-455-9	94266-48-5	LV
(benzothiazol-2-ylthio)methyl thiocyanate	244-445-0	21564-17-0	N
4,5-Dichloro-2-octyl-2H-isothiazol-3-one	264-843-8	64359-81-5	N
Disodium tetraborate, anhydrous	215-540-4	1330-43-4	NL
Chlorothalonil	217-588-1	1897-45-6	NL
Boric acid	233-139-2	10043-35-3	NL
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	NL
N'-tert-butyl-N-cyclopropyl-6-(methylthio)-1,3,5-triazine-2,4-diamine	248-872-3	28159-98-0	NL
Nabam	205-547-0	142-59-6	PL
3,3'-Methylenebis[5-methyloxazolidine] / Oxazolidin	266-235-8	66204-44-2	PL
Silver sodium hydrogen zirconium phosphate	Not yet allocated		PL
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine	219-145-8	2372-82-9	PT
Prometryn	230-711-3	7287-19-6	PT

Active substances for masonry preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
3-Benzo(b)thien-2-yl-5,6-dihydro-1,4,2-oxathiazine,4-oxide	431-030-6	163269-30-5	PT
4-Bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile / Chlorfenapyr	Plant protection product	122453-73-0	PT
Tosylchloramide sodium	204-854-7	127-65-1	SE
Pyridine-2-thiol 1-oxide, sodium salt	223-296-5	3811-73-2	SE
Iodine	231-442-4	7553-56-2	SE
Pyrithione zinc	236-671-3	13463-41-7	SE
2-methyl-2H-isothiazol-3-one	220-239-6	2682-20-4	SI
2-Hydroxy-4-isopropyl-2,4,6-cycloheptatrien-1-one	207-880-7	499-44-5	SK
Terbutryn	212-950-5	886-50-0	SK
2-Phenoxyethanol	204-589-7	122-99-6	UK
Potassium dimethyldithiocarbamate	204-875-1	128-03-0	UK
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	UK
Dichlofluanid	214-118-7	1085-98-9	UK
Zinc sulphide	215-251-3	1314-98-3	UK
(benzyloxy)methanol	238-588-8	14548-60-8	UK
p-[(Diiodomethyl)sulphonyl]toluene	243-468-3	20018-09-1	UK
2-Octyl-2H-isothiazol-3-one	247-761-7	26530-20-1	UK
Mixture of 1-phenoxypropan-2-ol (EINECS 212-222-7) and 2-phenoxypropanol (EINECS 224-027-4)	Mixture		UK
Homopolymer of 2-tert-butylaminoethyl methacrylate (EINECS 223-228-4)	Polymer	26716-20-1	UK

Active substances for preservatives for liquid-cooling and processing systems			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
2,6-dimethyl-1,3-dioxan-4-yl acetate	212-579-9	828-00-2	AT
N,N'-methylenebismorpholine	227-062-3	5625-90-1	AT
.alpha.,.alpha.',.alpha."-trimethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-triethanol	246-764-0	25254-50-6	AT
Bis[1-cyclohexyl-1,2-di(hydroxyl-.kappa.O)diazeniumato(2-)]copper		312600-89-8	AT
Cyclohexylhydroxydiazene 1-oxide, potassium salt		66603-10-9	AT
Formic acid	200-579-1	64-18-6	BE
Thiram	205-286-2	137-26-8	BE
Ziram	205-288-3	137-30-4	BE
Metam-sodium	205-293-0	137-42-8	BE

<b>Active substances for preservatives for liquid-cooling and processing systems</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC Number</b>	<b>CAS Number</b>	
Dazomet	208-576-7	533-74-4	BE
Silver chloride	232-033-3	7783-90-6	CY
Potassium methyldithiocarbamate	205-292-5	137-41-7	CZ
Disodium cyanodithiocarbamate	205-346-8	138-93-2	CZ
Calcium hypochlorite	231-908-7	7778-54-3	CZ
2-Bromo-2-(bromomethyl)pentanedinitrile	252-681-0	35691-65-7	CZ
1,3-didecyl-2-methyl-1H-imidazolium chloride	274-948-0	70862-65-6	CZ
Bis(3-aminopropyl)-octylamine	433-340-7	86423-37-2	CZ
Formaldehyde	200-001-8	50-00-0	DE
Benzoic acid	200-618-2	65-85-0	DE
Propan-2-ol	200-661-7	67-63-0	DE
Sulphur dioxide	231-195-2	07446-09-5	DE
Sodium hydrogensulphite	231-548-0	7631-90-5	DE
Disodium disulphite	231-673-0	7681-57-4	DE
Sodium sulphite	231-821-4	7757-83-7	DE
Potassium sulphite	233-321-1	10117-38-1	DE
Carbendazim	234-232-0	10605-21-7	DE
Dipotassium disulphite	240-795-3	16731-55-8	DE
3-(4-Isopropylphenyl)-1,1-dimethylurea / Isoproturon	251-835-4	34123-59-6	DE
2,2-Dibromo-2-cyanoacetamide	233-539-7	10222-01-2	DK
3-Iodo-2-propynyl butylcarbamate	259-627-5	55406-53-6	DK
2-Chloroacetamide	201-174-2	79-07-2	EE
Peracetic acid	201-186-8	79-21-0	EE
Bromine chloride	237-601-4	13863-41-7	EE
Fluometuron	218-500-4	2164-17-2	EL
Troclosene sodium	220-767-7	2893-78-9	EL
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	EL
Lignin	232-682-2	9005-53-2	EL
N-Didecyl-N-dipolyethoxyammonium borate / Didecylpolyoxethylammonium borate	Polymer	214710-34-6	EL
Bronopol	200-143-0	52-51-7	ES
Thiabendazole	205-725-8	148-79-8	ES
1,2-Benzisothiazol-3(2H)-one	220-120-9	2634-33-5	ES
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione	226-408-0	5395-50-6	ES
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	ES

Active substances for preservatives for liquid-cooling and processing systems			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Chlorotoluron	239-592-2	15545-48-9	ES
Glutaral	203-856-5	111-30-8	FI
Hydrogen peroxide	231-765-0	7722-84-1	FI
Phthalaldehyde	211-402-2	643-79-8	FR
Hydroxyl-2-pyridone	212-506-0	822-89-9	FR
Methylene dithiocyanate	228-652-3	6317-18-6	FR
Copper	231-159-6	7440-50-8	FR
Sodium chlorate	231-887-4	07775-09-9	FR
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6)	Mixture	55965-84-9	FR
Monohydrochloride of polymer of N,N''-1,6-hexanedylbis[N'-cyanoguanidine] (EINECS 240-032-4) and hexamethylenediamine (EINECS 240-679-6) / Polyhexamethylene biguanide (monomer: 1,5-bis(trimethylen)-guanylguanidinium monohydrochloride)	Polymer	27083-27-8	FR
Oligo-(2-(2-ethoxy)ethoxyethyl guanidinium chloride)	Polymer	374572-91-5	FR
Poly-(hexamethylenediamine guanidinium chloride)	Polymer	57028-96-3	FR
Polyhexamethylene biguanide	Polymer	91403-50-8	FR
Peroxyoctanoic acid		33734-57-5	FR
1,3-Bis(hydroxymethyl)urea	205-444-0	140-95-4	HU
Reaction product of dimethyl adipate, dimethyl glutarate, dimethyl succinate with hydrogen peroxide / Perestane	432-790-1		HU
Polymer of N-Methylmethanamine (EINECS 204-697-4 with (chloromethyl)oxirane (EINECS 203-439-8) / Polymeric quaternary ammonium chloride	Polymer	25988-97-0	HU
Dichlorophen	202-567-1	97-23-4	IE
Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	Mixture	139734-65-9	IE
Didecyldimethylammonium chloride	230-525-2	7173-51-5	IT
Sodium hypochlorite	231-668-3	7681-52-9	IT
Chlorine	231-959-5	7782-50-5	IT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	IT
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	IT
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	IT



Active substances for preservatives for liquid-cooling and processing systems			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	IT
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	IT
Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-C22 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or hydroxides) / BKC	Mixture of EINECS listed substances		IT
Quaternary ammonium compounds (dialkyldimethyl (alkyl from C6-C18 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or methylsulphates) / DDAC	Mixture of EINECS listed substances		IT
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(didecylmethylammonio)ethyl]-.omega.-hydroxy-, propanoate (salt)	Polymer	94667-33-1	IT
Bis(trichloromethyl) sulphone	221-310-4	3064-70-8	LT
Quaternary ammonium compounds, [2-[[2-[(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	309-206-8	100085-64-1	LT
Sodium hydrogen 2,2'-methylenebis[4-chlorophenolate]	233-457-1	10187-52-7	LV
Tetrakis(hydroxymethyl)phosphonium sulphate (2:1)	259-709-0	55566-30-8	MT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, salts with 1,2-benzisothiazol-3(2H)-one 1,1-dioxide (1:1)	273-545-7	68989-01-5	MT
Benzothiazole-2-thiol	205-736-8	149-30-4	N
(benzothiazol-2-ylthio)methyl thiocyanate	244-445-0	21564-17-0	N
4,5-Dichloro-2-octyl-2H-isothiazol-3-one	264-843-8	64359-81-5	N
1,3-Dibromo-5,5-dimethylhydantoin	201-030-9	77-48-5	NL
1,3-Dichloro-5,5-dimethylhydantoin	204-258-7	118-52-5	NL
Disodium tetraborate, anhydrous	215-540-4	1330-43-4	NL
Sodium bromide	231-599-9	7647-15-6	NL
Boric acid	233-139-2	10043-35-3	NL
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	NL
Bromochloro-5,5-dimethylimidazolidine-2,4-dione	251-171-5	32718-18-6	NL
1,3-Dichloro-5-ethyl-5-methylimidazolidine-2,4-dione	401-570-7	89415-87-2	NL
Nabam	205-547-0	142-59-6	PL
4,5-Dichloro-3H-1,2-dithiol-3-one	214-754-5	1192-52-5	PL
(Ethylenedioxy)dimethanol	222-720-6	3586-55-8	PL

Active substances for preservatives for liquid-cooling and processing systems			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
2,2',2''-(Hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	225-208-0	04719-04-4	PL
1,3-Bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione	229-222-8	6440-58-0	PL
7a-Ethylidihydro-1H,3H,5H-oxazolo[3,4-c]oxazole	231-810-4	7747-35-5	PL
Sodium chlorite	231-836-6	7758-19-2	PL
3,3'-Methylenebis[5-methyloxazolidine] / Oxazolidin	266-235-8	66204-44-2	PL
Tributyltetradecylphosphonium chloride	279-808-2	81741-28-8	PL
Urea, N,N'-bis(hydroxymethyl)-, reaction products with 2-(2-butoxyethoxy)ethanol, ethylene glycol and formaldehyde	292-348-7	90604-54-9	PL
6-(Phthalimido)peroxyhexanoic acid	410-850-8	128275-31-0	PL
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine	219-145-8	2372-82-9	PT
Prometryn	230-711-3	7287-19-6	PT
Chlorine dioxide	233-162-8	10049-04-4	PT
Tosylchloramide sodium	204-854-7	127-65-1	SE
Pyridine-2-thiol 1-oxide, sodium salt	223-296-5	3811-73-2	SE
Iodine	231-442-4	7553-56-2	SE
Ammonium bromide	235-183-8	12124-97-9	SE
2-methyl-2H-isothiazol-3-one	220-239-6	2682-20-4	SI
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	SI
(2-bromo-2-nitrovinyl)benzene	230-515-8	7166-19-0	SK
Silver	231-131-3	7440-22-4	SK
Disilver oxide	243-957-1	20667-12-3	SK
Symclosene	201-782-8	87-90-1	UK
2-Phenoxyethanol	204-589-7	122-99-6	UK
Nitromethylidynetrimethanol	204-769-5	126-11-4	UK
Potassium dimethyldithiocarbamate	204-875-1	128-03-0	UK
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	UK
Terbutylazine	227-637-9	5915-41-3	UK
(benzyloxy)methanol	238-588-8	14548-60-8	UK
2-Octyl-2H-isothiazol-3-one	247-761-7	26530-20-1	UK
4,4-Dimethyloxazolidine	257-048-2	51200-87-4	UK
Mixture of 1-phenoxypropan-2-ol (EINECS 212-222-7) and 2-phenoxypropanol (EINECS 224-027-4)	Mixture		UK
Homopolymer of 2-tert-butylaminoethyl methacrylate (EINECS 223-228-4)	Polymer	26716-20-1	UK

Active substances for preservatives for liquid-cooling and processing systems			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
N,N,N',N' – Tetramethylethylenediamine-bis(2-chloroethyl) ether copolymer	Polymer	31075-24-8	UK

Active substances for slimicides			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
2,6-dimethyl-1,3-dioxan-4-yl acetate	212-579-9	828-00-2	AT
Bis[1-cyclohexyl-1,2-di(hydroxyl- $\kappa$ .O)diazeniumato(2-)]copper		312600-89-8	AT
Cyclohexylhydroxydiazene 1-oxide, potassium salt		66603-10-9	AT
Formic acid	200-579-1	64-18-6	BE
Thiram	205-286-2	137-26-8	BE
Ziram	205-288-3	137-30-4	BE
Metam-sodium	205-293-0	137-42-8	BE
Dazomet	208-576-7	533-74-4	BE
Potassium methyldithiocarbamate	205-292-5	137-41-7	CZ
Disodium cyanodithiocarbamate	205-346-8	138-93-2	CZ
2,4-Dichlorobenzyl alcohol	217-210-5	1777-82-8	CZ
1,3-didecyl-2-methyl-1H-imidazolium chloride	274-948-0	70862-65-6	CZ
Bis(3-aminopropyl)-octylamine	433-340-7	86423-37-2	CZ
Formaldehyde	200-001-8	50-00-0	DE
Propan-2-ol	200-661-7	67-63-0	DE
Sulphur dioxide	231-195-2	07446-09-5	DE
Sodium hydrogensulphite	231-548-0	7631-90-5	DE
Disodium disulphite	231-673-0	7681-57-4	DE
Sodium sulphite	231-821-4	7757-83-7	DE
Potassium sulphite	233-321-1	10117-38-1	DE
Carbendazim	234-232-0	10605-21-7	DE
Dipotassium disulphite	240-795-3	16731-55-8	DE
3-(4-Isopropylphenyl)-1,1-dimethylurea / Isoproturon	251-835-4	34123-59-6	DE
2,2-Dibromo-2-cyanoacetamide	233-539-7	10222-01-2	DK
Peracetic acid	201-186-8	79-21-0	EE
Bromine chloride	237-601-4	13863-41-7	EE
Fluometuron	218-500-4	2164-17-2	EL
Troclosene sodium	220-767-7	2893-78-9	EL
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	EL
Lignin	232-682-2	9005-53-2	EL

Active substances for slimicides			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
N-Didecyl-N-dipolyethoxyammonium borate / Didecylpolyoxethylammonium borate	Polymer	214710-34-6	EL
Bronopol	200-143-0	52-51-7	ES
Thiabendazole	205-725-8	148-79-8	ES
1,2-Benzisothiazol-3(2H)-one	220-120-9	2634-33-5	ES
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione	226-408-0	5395-50-6	ES
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	ES
Chlorotoluron	239-592-2	15545-48-9	ES
cis-4-[3-(p-tert-Butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine	266-719-9	67564-91-4	ES
Glutaral	203-856-5	111-30-8	FI
Hydrogen peroxide	231-765-0	7722-84-1	FI
1-[[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole / Propiconazole	262-104-4	60207-90-1	FI
Glyoxal	203-474-9	107-22-2	FR
Phthalaldehyde	211-402-2	643-79-8	FR
Hydroxyl-2-pyridone	212-506-0	822-89-9	FR
Methylene dithiocyanate	228-652-3	6317-18-6	FR
Sodium chlorate	231-887-4	07775-09-9	FR
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6)	Mixture	55965-84-9	FR
Monohydrochloride of polymer of N,N''-1,6-hexanedylbis[N'-cyanoguanidine] (EINECS 240-032-4) and hexamethylenediamine (EINECS 240-679-6) / Polyhexamethylene biguanide (monomer: 1,5-bis(trimethylen)-guanylguanidinium monohydrochloride)	Polymer	27083-27-8	FR
Oligo-(2-(2-ethoxy)ethoxyethyl guanidinium chloride)	Polymer	374572-91-5	FR
Poly-(hexamethylendiamine guanidinium chloride)	Polymer	57028-96-3	FR
Peroxyoctanoic acid		33734-57-5	FR
1,3-Bis(hydroxymethyl)urea	205-444-0	140-95-4	HU
Reaction product of dimethyl adipate, dimethyl glutarate, dimethyl succinate with hydrogen peroxide / Perestane	432-790-1		HU
Sodium lignosulfonate	Natural polymer	8061-51-6	HU
Polymer of N-Methylmethanamine (EINECS 204-697-4 with (chloromethyl)oxirane (EINECS 203-	Polymer	25988-97-0	HU

Active substances for slimicides			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
439-8) / Polymeric quaternary ammonium chloride			
Dichlorophen	202-567-1	97-23-4	IE
Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	Mixture	139734-65-9	IE
Didecyldimethylammonium chloride	230-525-2	7173-51-5	IT
Sodium hypochlorite	231-668-3	7681-52-9	IT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	IT
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	IT
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	IT
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	IT
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	IT
Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-C22 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or hydroxides) / BKC	Mixture of EINECS listed substances		IT
Quaternary ammonium compounds (dialkyldimethyl (alkyl from C6-C18 saturated and unsaturated, and tallow alkyl, coco alkyl and soya alkyl) chlorides, bromides, or methylsulphates) / DDAC	Mixture of EINECS listed substances		IT
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(didecylmethylammonio)ethyl]-.omega.-hydroxy-, propanoate (salt)	Polymer	94667-33-1	IT
Glycollic acid	201-180-5	79-14-1	LT
Bis(trichloromethyl) sulphone	221-310-4	3064-70-8	LT
Quaternary ammonium compounds, [2-[[2-[(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	309-206-8	100085-64-1	LT
Sodium hydrogen 2,2'-methylenebis[4-chlorophenolate]	233-457-1	10187-52-7	LV
Tetrakis(hydroxymethyl)phosphonium sulphate (2:1)	259-709-0	55566-30-8	MT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, salts with 1,2-benzisothiazol-3(2H)-one 1,1-dioxide (1:1)	273-545-7	68989-01-5	MT
Benzothiazole-2-thiol	205-736-8	149-30-4	N
(benzothiazol-2-ylthio)methyl thiocyanate	244-445-0	21564-17-0	N
4,5-Dichloro-2-octyl-2H-isothiazol-3-one	264-843-8	64359-81-5	N

Active substances for slimicides			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
1,3-Dibromo-5,5-dimethylhydantoin	201-030-9	77-48-5	NL
1,3-Dichloro-5,5-dimethylhydantoin	204-258-7	118-52-5	NL
Sodium bromide	231-599-9	7647-15-6	NL
Boric acid	233-139-2	10043-35-3	NL
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	NL
Bromochloro-5,5-dimethylimidazolidine-2,4-dione	251-171-5	32718-18-6	NL
1,3-Dichloro-5-ethyl-5-methylimidazolidine-2,4-dione	401-570-7	89415-87-2	NL
Nabam	205-547-0	142-59-6	PL
4,5-Dichloro-3H-1,2-dithiol-3-one	214-754-5	1192-52-5	PL
2,2'-Dithiobis[N-methylbenzamide]	219-768-5	2527-58-4	PL
(Ethylenedioxy)dimethanol	222-720-6	3586-55-8	PL
Methenamine 3-chloroallylochloride	223-805-0	4080-31-3	PL
2,2',2''-(Hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	225-208-0	04719-04-4	PL
1,3-Bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione	229-222-8	6440-58-0	PL
7a-Ethylidihydro-1H,3H,5H-oxazolo[3,4-c]oxazole	231-810-4	7747-35-5	PL
Sodium chlorite	231-836-6	7758-19-2	PL
3,3'-Methylenebis[5-methyloxazolidine] / Oxazolidin	266-235-8	66204-44-2	PL
Tributyltetradecylphosphonium chloride	279-808-2	81741-28-8	PL
Urea, N,N'-bis(hydroxymethyl)-, reaction products with 2-(2-butoxyethoxy)ethanol, ethylene glycol and formaldehyde	292-348-7	90604-54-9	PL
6-(Phthalimido)peroxyhexanoic acid	410-850-8	128275-31-0	PL
cis-1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	426-020-3	51229-78-8	PL
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine	219-145-8	2372-82-9	PT
(R)-p-mentha-1,8-diene	227-813-5	5989-27-5	PT
Prometryn	230-711-3	7287-19-6	PT
Chlorine dioxide	233-162-8	10049-04-4	PT
4-Bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile / Chlorfenapyr	Plant protection product	122453-73-0	PT
Pyridine-2-thiol 1-oxide, sodium salt	223-296-5	3811-73-2	SE
Ammonium bromide	235-183-8	12124-97-9	SE
2-methyl-2H-isothiazol-3-one	220-239-6	2682-20-4	SI
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	SI
(2-bromo-2-nitrovinyl)benzene	230-515-8	7166-19-0	SK

Active substances for slimicides			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Symclosene	201-782-8	87-90-1	UK
Nitromethylidynetrimethanol	204-769-5	126-11-4	UK
Potassium dimethyldithiocarbamate	204-875-1	128-03-0	UK
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	UK
Terbuthylazine	227-637-9	5915-41-3	UK
p-[(Diiodomethyl)sulphonyl]toluene	243-468-3	20018-09-1	UK
2-Octyl-2H-isothiazol-3-one	247-761-7	26530-20-1	UK
4,4-Dimethyloxazolidine	257-048-2	51200-87-4	UK
Homopolymer of 2-tert-butylaminoethyl methacrylate (EINECS 223-228-4)	Polymer	26716-20-1	UK
N,N,N',N' – Tetramethylethylenediamine-bis(2-chloroethyl) ether copolymer	Polymer	31075-24-8	UK

Active substances for avicides			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Carbon dioxide	204-696-9	124-38-9	FR
Chloralose	240-016-7	15879-93-3	PT

Active substances for piscicides			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	IT
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	IT
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	IT

Active substances for preservatives for food or feedstocks			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Metam-sodium	205-293-0	137-42-8	BE
Formaldehyde	200-001-8	50-00-0	DE
Benzoic acid	200-618-2	65-85-0	DE
L-(+)-lactic acid	201-196-2	79-33-4	DE
Sulphur dioxide	231-195-2	07446-09-5	DE
Calcium dihexa-2,4-dienoate	231-321-6	7492-55-9	DE

Sodium hydrogensulphite	231-548-0	7631-90-5	DE
Disodium disulphite	231-673-0	7681-57-4	DE
Sodium sulphite	231-821-4	7757-83-7	DE
Potassium sulphite	233-321-1	10117-38-1	DE
Trimagnesium diphosphide	235-023-7	12057-74-8	DE
Dipotassium disulphite	240-795-3	16731-55-8	DE
Aluminium phosphide	244-088-0	20859-73-8	DE
1-[2-(Allyloxy)-2-(2,4-Dichlorophenyl)ethyl]-1H-imidazole / Imazalil	252-615-0	35554-44-0	DE
Thiabendazole	205-725-8	148-79-8	ES
1-[[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole / Propiconazole	262-104-4	60207-90-1	FI
Carbon dioxide	204-696-9	124-38-9	FR
Silicon dioxide – amorphous	231-545-4	7631-86-9	FR
Oligo-(2-(2-ethoxy)ethoxyethyl guanidinium chloride)	Polymer	374572-91-5	FR
Poly-(hexamethylenediamine guanidinium chloride)	Polymer	57028-96-3	FR
Ethylene oxide	200-849-9	75-21-8	N
Sodium chlorite	231-836-6	7758-19-2	PL
Chlorine dioxide	233-162-8	10049-04-4	PT
Cetylpyridinium chloride	204-593-9	123-03-5	UK

<b>Active substances for embalming and taxidermist fluids</b>			<b>Rapporteur Member State</b>
<b>Name (EINECS and/or others)</b>	<b>EC Number</b>	<b>CAS Number</b>	
Formaldehyde	200-001-8	50-00-0	DE
Sulphur dioxide	231-195-2	07446-09-5	DE
Sodium hydrogensulphite	231-548-0	7631-90-5	DE
Disodium disulphite	231-673-0	7681-57-4	DE
Sodium sulphite	231-821-4	7757-83-7	DE
Potassium sulphite	233-321-1	10117-38-1	DE
Dipotassium disulphite	240-795-3	16731-55-8	DE
Bronopol	200-143-0	52-51-7	ES
1,2-Benzisothiazol-3(2H)-one	220-120-9	2634-33-5	ES
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	ES
Glutaral	203-856-5	111-30-8	FI
Methylene dithiocyanate	228-652-3	6317-18-6	FR
Monohydrochloride of polymer of N,N''-1,6-hexanediyldis[N'-cyanoguanidine] (EINECS 240-032-4) and hexamethylenediamine (EINECS 240-679-6) / Polyhexamethylene biguanide (monomer: 1,5-bis(trimethylen)-guanylguanidinium	Polymer	27083-27-8	FR



Active substances for embalming and taxidermist fluids			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
monohydrochloride)			
2-Butanone, peroxide	215-661-2	1338-23-4	HU
m-Phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Permethrin	258-067-9	52645-53-1	IE
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	IT
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	IT
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	IT
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	IT
Bis(trichloromethyl) sulphone	221-310-4	3064-70-8	LT
Boric acid	233-139-2	10043-35-3	NL
N,N-Diethyl-m-toluamide	205-149-7	134-62-3	SE
2-methyl-2H-isothiazol-3-one	220-239-6	2682-20-4	SI

Active substances for control of other vertebrates			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Formaldehyde	200-001-8	50-00-0	DE
Trimagnesium diphosphide	235-023-7	12057-74-8	DE
Aluminium phosphide	244-088-0	20859-73-8	DE
Chloralose	240-016-7	15879-93-3	PT"

## ANNEX V

## "Annex VI

### COMPETENT AUTHORITIES, AS REFERRED TO IN ARTICLE 5(4) AS OF 1 MARCH 2005

#### **BELGIUM**

Federal Public Service-Health,  
 Food chain safety and Environment,  
 General Directorate Protection of Public Health: Environment  
 RAC Vesalius, V2-3/07  
 Pachecolaan, 19 b 5  
 B - 1010 BRUSSELS

#### **CZECH REPUBLIC**

Ministry of Health of the Czech Republic

Chemical substances Register  
Palackeho namesti 4  
CZ - 128 01 PRAGUE 2

**DENMARK**

Danish Environmental Protection Agency – Miljøstyrelsen  
Strandgade 29  
DK - 1401 KØBENHAVN K

**GERMANY**

Bundesanstalt für Arbeitsschutz und Arbeitsmedizin  
Fachbereich 5  
Friedrich-Henkel-Weg 1-25  
D - 44149 DORTMUND

**ESTONIA**

Chemicals Notification Centre  
Gonsiori 29  
EE - 15027 TALLINN

**GREECE**

National Drug Organisation  
(Product Types: 1-7, 11, 20, 22)  
284 Messogion Av.  
EL - 15562 CHOLARGOS ATHENS

Ministry of Agriculture  
(Product Types: 8-10, 12-19, 21, 23)  
3-5 Ippokratous Street  
EL - 10164 ATHENS

**SPAIN**

Ministerio de Sanidad y Consumo  
Direccion General de Salud Pública  
Paseo del Prado 18-20  
ES - 28071 MADRID

**FRANCE**

Ministère de l'Ecologie et du Développement durable  
Bureau des Substances et Préparations Chimiques  
20 Avenue de Ségur  
F - 75302 PARIS 07 SP

**IRELAND**

Pesticide Control Service  
Dept of Agriculture, Food and Rural Development  
Abbotstown, Castleknock,  
IRL - DUBLIN 15

**ITALY**

Ministry of Health

Directorate-General for the Assessment of Medicinal Products and Drugs Surveillance  
Ufficio IX  
Piazzale dell'Industria, 20  
I - 00144 ROMA

**CYPRUS**

Department of Agriculture  
Corner of Navarinou Str. & Saripolou Str., 2<sup>nd</sup> floor  
CY - 1100 LEFKOSIA (NICOSIA)

**LATVIA**

Latvian Environment, Geology and Meteorology Agency  
Maskavas iela 165  
LV - 1019 RIGA

**LITUANIA**

State Environmental Health Centre  
Kalvariju str. 153  
LT - 2042 VILNIUS

**LUXEMBOURG**

Ministère de la Santé  
L - 2935 LUXEMBOURG

**HUNGARY**

National Public Health and Medical Officer's Service  
Office of the Chief Medical Officer of State  
(Állami Népegészségügyi és Tisztiorvosi Szolgálat Országos Tisztifőorvosi Hivatal)  
Gyáli u. 2-6  
HU - 1097 BUDAPEST

**MALTA**

Plant Health Departement  
Plant Biotechnology Centre  
Annibale Preca Street  
MT - LIJA BZN 04

**NETHERLANDS**

College voor de toelating van bestrijdingsmiddelen (Ctb)  
Stadsbrink 5  
NL - 6707 AA WAGENINGEN

**AUSTRIA**

Bundesministerium für Land- und Forstwirtschaft, Umwelt und Wasserwirtschaft  
Abteilung V/3  
Stubenbastei 5  
A - 1010 WIEN

**POLAND**

Office for Registration of Medicinal Products, Medical Devices, and Biocidal Products  
Zabkowska 41

PL - 03-736 WARSAW

### **PORTUGAL**

Direccão-Geral da Saúde  
(Tipos de produtos: à excepção 3 e 8)  
Alameda D. Afonso Henriques, 45  
PT - 1049-005 LISBOA

Direccão-Geral de Protecção das Culturas  
(Tipos de produtos: 8)  
Quinta do Marquês,  
PT - 2780-155 OEIRAS

Direccão-Geral de Veterinária  
(Tipos de produtos: 3)  
Largo da Academia Nacional das Belas  
Artes, 2  
PT - 1200 LISBOA

### **SLOVENIA**

National Chemicals Bureau  
Ministry of Health  
Mali trg 6  
SI - 1000 LJUBLJANA

### **SLOVAKIA**

Centre for Chemical Substances and Preparations  
Limbova 14  
SK-833 01 BRATISLAVA

### **FINLAND**

Suomen ympäristökeskus  
(Product Types: 8, 10-12, 14-17, 21, 23)  
Mechelininkatu 34 a  
FIN - 00251 HELSINKI

Sosiaali- ja terveydenhuollon tuotevalvontakeskus  
(Product Types: 1-7, 9, 13, 18-20, 22)  
Säästöpankinranta 2 A  
FIN - 00531 HELSINKI

### **SWEDEN**

Kemikalieinspektionen  
Esplanaden 3 A  
S -172 67 SUNDBYBERG

### **UNITED KINGDOM**

Health & Safety Executive  
Magdalen House  
Stanley Precinct  
Bootle

UK - L20 3QZ LIVERPOOL

**ISLAND**

Environment and Food Agency of Iceland  
Sudurlandsbraut, 24  
IS - 108 REYKJAVIK

**NORWAY**

Norwegian Pollution Control Authority  
Strømsveien 96  
N – 0032 OSLO“

**ANNEX VI**

**„ANNEX VII**

**EXISTING ACTIVE SUBSTANCES THAT WERE NOT IDENTIFIED BY 28 MARCH 2002 BUT MAY  
REMAIN ON THE MARKET UNTIL 1 SEPTEMBER 2006**

<b>Name (EINECS and/or others)</b>	<b>EC number</b>	<b>CAS number</b>
Calcium dihydroxide / calcium hydroxide / caustic lime / hydrated lime / slaked lime	215-137-3	1305-62-0
Calcium oxide / lime / burnt lime / quicklime	215-138-9	1305-78-8
Ammonium tetrafluoroborate	237-531-4	13826-83-0
Calcium magnesium oxide / dolomitic lime	253-425-0	37247-91-9
Calcium magnesium tetrahydroxide / calcium magnesium hydroxide / hydrated dolomitic lime	254-454-1	39445-23-3
Shale oils	269-646-0	68308-34-9
2-bromo-1-(2,4-dichlorophenyl)vinyl diethyl phosphate / bromfenvinfos	Plant Protection Product	33399-00-7”

**ANNEX VII**

**“ANNEX VIII**

**EXISTING ACTIVE SUBSTANCES THAT WERE NOTIFIED BUT IN RESPECT OF WHICH NO DOSSIER WAS SUBMITTED OR ACCEPTED AS COMPLETE AND FOR WHICH ANOTHER PRODUCER, FORMULATOR, ASSOCIATION, OTHER PERSON OR MEMBER STATE HAS INDICATED AN INTEREST TO TAKE OVER THE ROLE OF PARTICIPANT**

<b>Name (EINECS and/or others)</b>	<b>EC number</b>	<b>CAS number</b>	<b>Product type</b>	<b>Rapporteur Member State</b>	<b>New deadline for dossier submission</b>
Naphthenic acids, copper salts	215-657-0	1338-02-9	8	UK	31.3.2006
Oxine-copper	233-841-9	10380-28-6	8	D	31.3.2006
.alpha.-cyano-3-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Cypermethrin	257-842-9	52315-07-8	8	B	31.3.2006”