

## I

(Acts whose publication is obligatory)

**COMMISSION REGULATION (EC) No 2032/2003**

**of 4 November 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, and amending Regulation (EC) No 1896/2000**

(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) Pursuant to Directive 98/8/EC a programme of work is to be carried out for the review of all active substances in biocidal products already on the market on 14 May 2000, hereinafter 'existing active substances'. The initial phase of the programme was laid down in Commission Regulation (EC) No 1896/2000 of 7 September 2000 on the first phase of the programme referred to in Article 16(2) of Directive 98/8/EC of the European Parliament and of the Council on biocidal products <sup>(2)</sup>.

(2) Under Regulation (EC) No 1896/2000 existing active substances for use in biocidal products had to be identified and those to be evaluated with a view to their possible inclusion in Annex I, IA or IB to Directive 98/8/EC in one or more product types had to be notified no later than 28 March 2002. An additional period for the submission of notifications for existing active substances that had been identified only or had been notified only in respect of certain product types was granted by Commission Regulation (EC) No 1687/2002 of 25 September 2002 on an additional period for notification of certain active substances already on the market for biocidal use as established in Article 4(1) of Regulation (EC) No 1896/2000 <sup>(3)</sup>. That period expired on 31 January 2003.

(3) It is necessary to establish an exhaustive list of existing active substances that have been identified in accordance

with Article 3(1) or Article 5(2) of Regulation (EC) No 1896/2000 or in respect of which equivalent information has been submitted in a notification in accordance with Article 4(1) of that Regulation.

(4) It is also necessary to establish an exhaustive list of existing active substances in respect of which at least one notification has been accepted in accordance with Article 4(2) of Regulation (EC) No 1896/2000 or in which a Member State has expressed an interest in accordance with Article 5(3) of that Regulation. That list should specify the product types concerned.

(5) Since existing active substances that have been identified only will not be evaluated within the framework of the review programme, they should not be included in Annex I, IA or IB to Directive 98/8/EC. The same should apply to any existing active substance/product type combination, notification of which has not been accepted.

(6) It is necessary to specify the date from which, in view of that non-inclusion decision, the Member States must comply with their obligations under Article 16(3) of Directive 98/8/EC.

(7) After the exhaustive list of existing substances has been established, no further phase-out period should be allowed for active substances not identified within the time-limits laid down in Regulation (EC) No 1896/2000, or for biocidal products containing those substances.

(8) For the second phase of the review programme, priorities for the evaluation of existing active substances should be established. The lists of prioritised substances and the dates for submission of complete dossiers should be specified. The task of evaluation should be distributed among the competent authorities of the various Member States. In order to enable new Member

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

<sup>(2)</sup> OJ L 228, 8.9.2000, p. 6.

<sup>(3)</sup> OJ L 258, 26.9.2002, p. 15.

- States to participate in the review programme after their accession, it is appropriate, for the time being, to designate Rapporteur Member States only in respect of certain product types. A Member State which has indicated an interest in seeking review of a particular active substance should not be designated Rapporteur Member State for that substance.
- (9) In order to avoid duplication of work, and in particular to reduce testing involving vertebrate animals, the requirements concerning preparation and submission of the complete dossier should be such as to encourage those whose notifications have been accepted, hereinafter 'participants', to act collectively, in particular by submitting collective dossiers. It should be possible for the Rapporteur Member State to make available the reference to any test involving vertebrate animals that has been carried out in respect of a notified existing active substance unless that reference is confidential under Article 19 of Directive 98/8/EC. Also, in order to gain experience on the appropriateness of data requirements and to ensure that the review of active substances is carried out in a cost-effective way, participants should be encouraged to provide information on the costs of compiling a dossier and on the need to carry out tests on vertebrate animals.
- (10) In order to avoid delays, participants should start discussions as early as possible with Rapporteur Member States in order to resolve uncertainties in relation to data requirements. Applicants, other than participants, who wish to apply in accordance with Article 11 of Directive 98/8/EC for inclusion in Annex I, IA or IB thereto of an active substance/product type combination being evaluated under the review programme should submit complete dossiers for that combination no earlier than participants so as not to disturb the smooth functioning of the review programme.
- (11) The requirements concerning the content and format of dossiers and the number of dossiers to be submitted should be defined.
- (12) Provision should be made for cases in which a participant is joined by a producer, formulator or association and in which a participant withdraws from the review programme.
- (13) Producers, formulators or associations should within certain time-limits have the opportunity of taking over the role of participant for an existing active substance/product type combination in respect of which all participants have withdrawn or none of the dossiers meets requirements. Subject to the same time-limits, it should also be possible in certain circumstances for Member States to indicate an interest in the inclusion in Annex I, IA or IB to Directive 98/8/EC of such a combination. A Member State which has indicated such an interest should be deemed to act as participant.
- (14) All information required for a proper evaluation of, and decision on, the active substance concerned in the light of the criteria set out in Articles 10 and 11 of Directive 98/8/EC should be submitted in the complete dossier. If only limited information is submitted, in particular for the purposes of risk assessment regarding exposure of humans or the environment, the conditions for inclusion of the active substance in Annex I, IA or IB to Directive 98/8/EC should, where appropriate, be made more stringent.
- (15) Time-limits should be specified within which the Rapporteur Member States must verify the completeness of the dossiers. It should be possible, in exceptional circumstances, for the Rapporteur Member States to establish a new deadline for the submission of parts of a dossier, in particular where the participant has demonstrated that it was impossible to submit information in due time or in order to resolve uncertainties regarding data requirements that remain despite earlier discussions between the participant and the Rapporteur Member State.
- (16) For each existing active substance, the Rapporteur Member State should examine and evaluate the dossier and present the results to the Commission and the other Member States in the form of a competent authority report and a recommendation as to the decision to be taken with regard to the active substance concerned. In order not to prolong decision-making unnecessarily, the Rapporteur Member State should at the same time consider carefully the need for additional studies. For the same reason, Rapporteur Member States should be obliged to take into consideration information submitted after acceptance of the dossier only under specified conditions.
- (17) The competent authority reports should be examined by the other Member States within a programme co-ordinated by the Commission before they are submitted to the Standing Committee on Biocidal Products.
- (18) Where, despite a recommendation for inclusion of an active substance in Annex I, IA or IB to Directive 98/8/EC, concerns as referred to in Article 10(5) of that Directive remain, it should be possible for the Commission to take into account, but without prejudice to Article 12 of that Directive, the finalisation of the evaluation on other existing active substances applied for the same use. Provision should be made for Rapporteur Member States to update competent authority reports where necessary.

- (19) Rules should be laid down regarding access to the information in the final competent authority reports.
- (20) It should be possible to suspend the procedures provided for in this Regulation in the light of the application of other Community acts, in particular as regards Council Directive 76/769/EEC of 27 July 1976 on the approximation of the laws, regulations and administrative provisions of the Member States relating to restrictions on the marketing and use of certain dangerous substances and preparations<sup>(1)</sup>, as last amended by Directive 2003/53/EC of the European Parliament and of the Council<sup>(2)</sup>.
- (21) In requiring notifiers to submit the complete dossier to the Commission rather than to the Rapporteur Member State, Article 4(3) and the first subparagraph of Article 8(2) of Regulation (EC) No 1896/2000 are incompatible with Articles 8 and 11 of Directive 98/8/EC. Also, since it was urgent that the evaluation of active substances in relation to product types 8 and 14 commence without delay, provisions concerning those substances were laid down in Regulation (EC) No 1896/2000. For reasons of clarity and coherence, however, it is appropriate to lay down in a single instrument the provisions concerning all product types referred to in Directive 98/8/EC.
- (22) Regulation (EC) No 1896/2000 should therefore be amended accordingly.
- (23) 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

##### Subject matter

This Regulation lays down detailed rules for the implementation of the second phase of the programme of work for the systematic examination of all active substances already on the market on 14 May 2000 as active substances of biocidal products, hereinafter 'the review programme', referred to in Article 16(2) of Directive 98/8/EC.

#### Article 2

##### Definitions

For the purposes of this Regulation the definitions in Article 2 of Directive 98/8/EC and Article 2 of Regulation (EC) No 1896/2000 shall apply.

<sup>(1)</sup> OJ L 262, 27.9.1976, p. 201.

<sup>(2)</sup> OJ L 178, 17.7.2003, p. 24.

In addition, 'participant' means a producer, formulator or association which has submitted a notification that has been accepted by the Commission in accordance with Article 4(2) of Regulation (EC) No 1896/2000 or a Member State which has indicated an interest in accordance with Article 5(3) of that Regulation.

#### Article 3

##### Identified and notified existing active substances

1. Annex I contains the exhaustive list of existing active substances which have been identified in accordance with the requirements of Article 3(1) or 5(2) of Regulation (EC) No 1896/2000 or in respect of which equivalent information has been provided in a notification submitted in accordance with Article 4(1) of that Regulation.

2. Annex II contains the exhaustive list of existing active substances in respect of which:

(a) at least one notification has been accepted by the Commission in accordance with Article 4(2) of Regulation (EC) No 1896/2000, or

(b) a Member State has indicated an interest in accordance with Article 5(3) of Regulation (EC) No 1896/2000.

That list specifies, for each notified existing active substance included, the product type(s) in respect of which notification has been accepted or a Member State has expressed an interest.

3. Annex III contains the list of existing active substances that have been identified but in respect of which there has been neither an accepted notification nor an expression of interest by a Member State.

#### Article 4

##### Non-inclusion

1. Active substances listed in Annex III shall not be included in Annex I, IA or IB to Directive 98/8/EC within the framework of the review programme.

An active substance listed in Annex II shall not be included in Annex I, IA or IB to Directive 98/8/EC within the framework of the review programme in relation to any product type not specified in Annex II in conjunction with that substance.

2. 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 ensure that such biocidal products are not placed on the market in their territory, shall be 1 September 2006.

In the case of an active substance listed in Annex II, the first subparagraph shall also apply to that substance in relation to any product type for which no notification has been accepted.

3. From the date of entry into force of this Regulation, any active substance not listed in Annex I shall be deemed not to have been placed on the market for biocidal purposes before 14 May 2000.

#### Article 5

### Review of notified existing active substances

1. The review of an active substance listed in Annex II, in respect of the product type(s) specified, shall be undertaken by the Rapporteur Member State designated for that purpose on the basis of the complete dossier for that substance and product type, provided that:

- (a) the dossier complies with the requirements set out in Annex IV;
- (b) the complete dossier is submitted within the time period specified in Annex V to this Regulation for the product type concerned, together with the summary dossier referred to in Article 11(1)(b) of Directive 98/8/EC and defined in Annex IV to this Regulation.

Without prejudice to Article 8 of this Regulation, an active substance listed in Annex II shall be reviewed exclusively in relation to the product type(s) in respect of which notification has been accepted.

2. The Rapporteur Member States designated to review active substances listed in Annex II in respect of product types 8 and 14 are specified in Part A of Annex V.

The Rapporteur Member States designated to review active substances listed in Annex II in respect of product types 16, 18, 19 and 21 are specified in Part B of Annex V.

A Member State which has indicated an interest in an existing active substance pursuant to Article 5(3) of Regulation (EC) No 1896/2000 shall not be designated as Rapporteur Member State in respect of that substance.

3. Without prejudice to Article 8 of this Regulation, an applicant who is not a participant and who wishes to apply, in accordance with Article 11 of Directive 98/8/EC, for the inclusion in Annex I, IA or IB thereto of an existing active substance which has been notified, or in which a Member State has indicated an interest, in relation to a product type specified in Annex V to this Regulation shall submit a complete dossier within the time period specified in that Annex for that substance/product type combination.

4. The relevant competent authorities as of 1 July 2003 are listed in Annex VI.

#### Article 6

### Preparation of the complete dossier

1. In the preparation of the complete dossier, all reasonable efforts shall be made, *inter alia*, to avoid duplication of testing on vertebrate animals and, where appropriate, to establish a collective complete dossier.

2. Before commencing compilation of the complete dossier, a participant shall:

- (a) inform the Rapporteur Member State of any testing on vertebrate animals that it has already carried out;
- (b) contact the Rapporteur Member State for advice as to the acceptability of justifications for waiving certain studies;
- (c) inform the Rapporteur Member State of any intention to carry out further testing on vertebrate animals for the purposes of the complete dossier;
- (d) when informed by the Rapporteur Member State that another participant has notified plans to carry out the same tests, make all reasonable efforts to cooperate with that participant in the performance of common testing.

Advice given by Rapporteur Member States in accordance with point (b) of the first subparagraph shall not predetermine the outcome of the completeness check under Article 9(1).

3. A Rapporteur Member State may make available the reference to any test carried out on vertebrate animals in respect of an active substance listed in Annex II to this Regulation, save where that reference is to be treated as confidential in accordance with Article 19 of Directive 98/8/EC. Such reference may include the name of the active substance concerned, the end points of the tests, and the contact address of the data owner.

4. Where a Rapporteur Member State is aware that more than one participant is seeking review of a particular active substance, it shall inform those participants accordingly.

Article 8

5. Participants seeking review of the same active substance for the same product type(s) shall undertake all reasonable efforts to submit a collective complete dossier, while fully respecting the Community rules on competition.

### Joining, replacing or withdrawal of participants

1. If, by mutual agreement, a producer, formulator or association joins or replaces a participant in the submission of the complete dossier, all parties to the agreement shall jointly inform the Commission and the Rapporteur Member State accordingly, attaching any relevant letter of access.

Where, in those circumstances, a collective dossier is not submitted, each individual dossier shall detail the efforts made to secure co-operation and the reasons for non-participation.

The Commission shall inform accordingly any other participant seeking review of the same active substance in relation to the same product type(s).

6. Details shall be given in the complete dossier and in the summary dossier of the efforts made to avoid duplication of testing on vertebrate animals.

2. If a participant intends to discontinue participation in the review programme, it shall inform the relevant Rapporteur Member State and the Commission accordingly, in writing and without delay, stating the reasons.

7. In order to provide information on the costs entailed in applying for review and on the need for animal testing for the purposes of compiling the complete dossier, participants may submit to the Rapporteur Member State together with the complete dossiers a breakdown of the costs of the respective actions and studies carried out.

The Commission shall inform accordingly the other Member States and any other participant seeking review of the same active substance in relation to the same product type(s).

The Rapporteur Member State shall communicate that information to the Commission when submitting the competent authority report in accordance with Article 10(5).

3. The Commission shall inform the Member States if a situation arises where, as regards a particular existing active substance/product type combination, all the participants have withdrawn. That information shall also be made public by electronic means.

8. The Commission shall include in the report referred to in Article 18(5) of Directive 98/8/EC information on the costs entailed in compiling the complete dossier and on the animal testing carried out for that purpose, together with any appropriate recommendations concerning modifications of data requirements in order to reduce to a minimum the need for testing on vertebrate animals, and to ensure cost-effectiveness and proportionality.

4. Within three months of the publication of the information referred to in paragraph 3, a producer, formulator, association or other person wishing to take over the role of participant as regards the existing active substance/product type combination shall inform the Commission accordingly.

Article 7

### Submission of the complete dossier

A participant shall submit to the Rapporteur Member State at least one paper copy of the complete dossier and one copy in electronic format. The Rapporteur Member State may require additional copies on paper or in electronic format.

Within the time period referred to in the first subparagraph, a Member State also may indicate to the Commission an interest in the inclusion in Annex I, IA or IB to Directive 98/8/EC of the existing active substance/product type combination, where there are uses which the Member State considers essential, in particular for the protection of human health, animal health or the environment. By indicating such an interest that Member State shall be deemed to have taken over the role of participant.

In the cases envisaged in the first and second subparagraphs, the relevant time period specified in Annex V may, where appropriate, be prolonged and a different Rapporteur Member State may be designated.

The participant shall also, in accordance with Article 9(3), submit one paper copy of the summary dossier and one copy in electronic format to the Commission and to each of the other Member States.

5. Where the Commission receives no response pursuant to paragraph 4, a decision shall be taken not to include the existing active substance in Annex I, IA or IB to Directive 98/8/EC within the framework of the review programme for the product type(s) concerned.

## Article 9

**Completeness check of dossiers**

1. Within three months of receiving the dossier for an existing active substance/product type combination and no later than three months after the end of the time period specified in Annex V to this Regulation, the Rapporteur Member State shall verify whether the dossier is to be accepted as complete in accordance with Article 11(1)(b) of Directive 98/8/EC.

Where the Rapporteur Member State has initiated consultations with other Member States and the Commission in relation to the acceptability of a dossier, the period may be prolonged until consultations have been finalised, up to a maximum of six months from receipt of the dossier.

2. A Rapporteur Member State may require, as a condition for considering a dossier to be complete advance payment, in full or in part, of the charges payable under Article 25 of Directive 98/8/EC and proof of payment to be provided in the dossier.

3. Where a dossier is considered to be complete, the Rapporteur Member State shall confirm acceptance of the dossier to the participant and agree to the participant forwarding the summary dossier to the Commission and the other Member States within one month of receiving the confirmation.

4. In exceptional circumstances, the Rapporteur Member State may establish a new deadline for the submission of information which, for reasons duly substantiated, the participant was unable to submit in due time.

The participant shall, within three months of being informed of the new deadline, provide evidence to the Rapporteur Member State that work to provide the missing information has been commissioned.

If the Rapporteur Member State considers that it has received sufficient evidence, it shall carry out its evaluation in accordance with Article 10 as if the dossier were complete. Otherwise, the evaluation shall not commence until the missing information is submitted.

5. If a complete dossier is not received within the time period specified in Annex V or, where relevant, by a new deadline established in accordance with paragraph 4, the Rapporteur Member State shall inform the Commission, giving the reasons put forward by the participant by way of justification.

The Rapporteur Member State shall also inform the Commission in cases where a participant fails to provide the evidence required in accordance with the second subparagraph of paragraph 4.

In the cases referred to in the first and second subparagraphs and if no other dossier concerns the same existing active substance/product type combination, the procedure referred to in Article 8(3), (4) and (5) shall apply *mutatis mutandis*.

6. If a Member State in receipt of a summary dossier in accordance with paragraph 3 has legitimate reason to believe that the dossier is incomplete, it shall without delay communicate its concerns to the Rapporteur Member State, the Commission and the other Member States.

The Rapporteur Member State shall immediately take up consultations with that Member State and the Commission in order to discuss the concern expressed and resolve divergent opinions.

## Article 10

**Evaluation of dossiers by the Rapporteur Member State**

1. The Rapporteur Member State shall, in the case of a dossier which it considers to be complete, carry out the evaluation in accordance with Article 11(2) of Directive 98/8/EC and shall prepare a report on that evaluation, hereinafter 'the competent authority report'.

Without prejudice to Article 12 of Directive 98/8/EC, the Rapporteur Member State may take into consideration other relevant technical or scientific information regarding the properties of the active substance, metabolites or residues.

2. A participant may require the Rapporteur Member State to take into consideration additional information relating to an active substance for which the dossier has been accepted as complete only if, at the time when the dossier was submitted, the participant informed the Rapporteur Member State that preparation of the information was under way, and if:

- (a) the information is submitted no later than nine months after acceptance of the dossier in accordance with Article 9(3);
- (b) by comparison with the data originally submitted, the information is equally or more reliable owing to the application of the same or higher quality standards;
- (c) by comparison with the data originally submitted, the information supports a different conclusion concerning the active substance for the purposes of the recommendation under paragraph 7.

The Rapporteur Member State shall take into account additional information submitted by persons other than the participant only if that information satisfies the conditions set out in points (a), (b) and (c) of the first subparagraph.

3. Where relevant in the application of paragraph 1, in particular when additional information has been requested by a deadline established by the Rapporteur Member State, the latter may request that the participant submit updated summary dossiers to the Commission and the other Member States when the additional information is received.

Article 8(3), (4) and (5) shall apply *mutatis mutandis* if:

- (a) the additional information is not received by the deadline;
- (b) the participant fails to provide adequate justification for further postponing the deadline;
- (c) no other dossier concerns the same existing active substance/product type combination.

4. The Commission shall organise, when necessary, meetings with experts from the Member States to discuss specific issues arising in the context of ongoing evaluations.

A Rapporteur Member State may request that the Commission include certain specific problems on the agenda of those meetings, in which case it shall provide the necessary documentation for distribution through the Commission.

5. The Rapporteur Member State shall, without undue delay, send a copy of the competent authority report to the Commission, the other Member States and to the participant.

6. A Rapporteur Member State may decide to withhold the competent authority report if the charges payable under Article 25 of Directive 98/8/EC have not been paid in full, in which case it shall inform the participant and the Commission accordingly.

Article 8(3), (4) and (5) shall apply *mutatis mutandis* if:

- (a) full payment is not received within three months of the date of receipt of that information;
- (b) no other dossier concerns the same existing active substance/product type combination.

7. The competent authority report shall be presented in a format to be recommended by the Commission and shall include one of the following:

- (a) a recommendation to include the existing active substance in Annex I, IA or IB to Directive 98/8/EC, stating, where appropriate, conditions for inclusion;
- (b) a recommendation not to include the existing active substance in Annex I, IA or IB to Directive 98/8/EC, stating the reasons.

#### Article 11

### Commission procedures

1. When the Commission receives a competent authority report pursuant to Article 10(5) of this Regulation it shall, without undue delay, prepare a draft decision in accordance with Article 27 of Directive 98/8/EC.

2. Before preparing the draft decision referred to in paragraph 1, the Commission shall, when necessary in the light of the comments received on the competent authority report, organise meetings with experts from the Member States to discuss any problems remaining unresolved. Where necessary and upon a request from the Commission, the Rapporteur Member State shall prepare an updated competent authority report.

3. In the case of an existing active substance which, despite a recommendation for inclusion pursuant to Article 10(7) of this Regulation, still gives rise to concern, as referred to in Article 10(5) of Directive 98/8/EC, the Commission may, without prejudice to Article 12 of that Directive, take into account the finalisation of the evaluation on other existing active substances applied for the same use.

#### Article 12

### Access to information

When a Rapporteur Member State has submitted the competent authority report in accordance with Article 10(5) of this Regulation, the report shall be made publicly available by electronic means, except for information that is to be treated as confidential in accordance with Article 19 of Directive 98/8/EC.

#### Article 13

### Suspension of procedures

Where, in respect of an active substance listed in Annex II to this Regulation, the Commission presents a proposal to the European Parliament and to the Council, pursuant to Directive 76/769/EEC, for the prohibition of its placing on the market or its use, including use for biocidal purposes, in certain or all product types, the procedures provided for in this Regulation concerning that substance for use in the product type(s) concerned may be suspended pending a decision on that proposal.

*Article 14***Amendments to Regulation (EC) No 1896/2000**

Regulation (EC) No 1896/2000 is amended as follows:

(1) In Article 4, paragraph 3 is replaced by the following:

‘3. If a notification is accepted by the Commission, the notifier shall provide to the competent authority of the designated Rapporteur Member State all data and information necessary for the evaluation of the existing active substance with a view to its possible inclusion in Annex I or Annex IA to Directive 98/8/EC during the second phase of the review programme. The designation shall be carried out by the Commission when the list referred to in Article 6(1)(b) of this Regulation is established.’

(2) In Article 4(4), the first three subparagraphs are deleted.

(3) Article 7 is deleted.

(4) In Article 8(2), the first subparagraph is replaced by the following:

‘If a notification is accepted by the Commission, the notifier shall provide to the competent authority of the designated Rapporteur Member State all data and information necessary for the evaluation of the existing active substance with a view to its possible inclusion in Annex IB to Directive 98/8/EC during the second phase of the review programme. The designation shall be carried out by the Commission when the list referred to in Article 6(1)(b) of this Regulation is established.’

*Article 15***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, 4 November 2003

*For the Commission*  
Margot WALLSTRÖM  
*Member of the Commission*

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## ANNEX I

## EXISTING ACTIVE SUBSTANCES

Name (EINECS and/or others)	EC number	CAS number
Formaldehyde	200-001-8	50-00-0
Ergocalciferol / Vitamin D2	200-014-9	50-14-6
Lactic acid	200-018-0	50-21-5
Clofenotane / DDT	200-024-3	50-29-3
Ascorbic acid	200-066-2	50-81-7
2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether / Piperonyl butoxide	200-076-7	51-03-6
2,4-dinitrophenol	200-087-7	51-28-5
2-imidazol-4-ylethylamine	200-100-6	51-45-6
Bronopol	200-143-0	52-51-7
Trichlorfon	200-149-3	52-68-6
Sodium salicylate	200-198-0	54-21-7
Fenthion	200-231-9	55-38-9
Glycerol trinitrate	200-240-8	55-63-0
Bis(tributyltin) oxide	200-268-0	56-35-9
Tributyltin acetate	200-269-6	56-36-0
Coumaphos	200-285-3	56-72-4
Glycerol	200-289-5	56-81-5
Chlorhexidine diacetate	200-302-4	56-95-1
Allyl isothiocyanate	200-309-2	57-06-7
Cetrimonium bromide / Hexadecyltrimethylammonium bromide	200-311-3	57-09-0
Urea	200-315-5	57-13-6
Strychnine	200-319-7	57-24-9
Propane-1,2-diol	200-338-0	57-55-6
Caffeine	200-362-1	58-08-2
Diphenoxarsin-10-yl oxide	200-377-3	58-36-6
Gamma-HCH or Gamma-BHC / Lindane / 1,2,3,4,5,6-hexachlorocyclohexane	200-401-2	58-89-9
Sulfaquinoxaline	200-423-2	59-40-5
Chlorocresol	200-431-6	59-50-7
2-phenylethanol	200-456-2	60-12-8
Dimethoate	200-480-3	60-51-5
Methylthionium chloride	200-515-2	61-73-4
Thiourea	200-543-5	62-56-6
Dichlorvos	200-547-7	62-73-7

Name (EINECS and/or others)	EC number	CAS number
Carbaryl	200-555-0	63-25-2
Ethanol	200-578-6	64-17-5
Formic acid	200-579-1	64-18-6
Acetic acid	200-580-7	64-19-7
Benzoic acid	200-618-2	65-85-0
Propan-2-ol	200-661-7	67-63-0
Chloroform / Trichloromethane	200-663-8	67-66-3
Colecalciferol	200-673-2	67-97-0
Salicylic acid	200-712-3	69-72-7
Hexachlorophene	200-733-8	70-30-4
Propan-1-ol	200-746-9	71-23-8
Butan-1-ol	200-751-6	71-36-3
Methoxychlor	200-779-9	72-43-5
Bromomethane / Methyl bromide	200-813-2	74-83-9
Hydrogen cyanide	200-821-6	74-90-8
Metaldehyde	200-836-8	9002-91-9
Carbon disulfide	200-843-6	75-15-0
Ethylene oxide	200-849-9	75-21-8
Iodoform / Triiodomethane	200-874-5	75-47-8
Tert-butyl hydroperoxide	200-915-7	75-91-2
Trichloronitromethane	200-930-9	76-06-2
Bornan-2-one / Campher	200-945-0	76-22-2
(3aS,6aR,7aS,8S,11aS,11bS,11cS)-1,3a,4,5,6a,7,7a,8,11,11a,11b,11c-dodecahydro-2,10-dimethoxy-3,8,11a,11c-tetramethyldibenzo[de,g]chromene-1,5,11-trione / Quassin	200-985-9	76-78-8
1,3-dibromo-5,5-dimethylhydantoin	201-030-9	77-48-5
3.beta.-hydroxyurs-12-en-28-oic acid / Ursolic acid	201-034-0	77-52-1
Citric acid	201-069-1	77-92-9
Citric acid monohydrate	201-069-1	5949-29-1
1,3,4,5-tetrahydroxycyclohexanecarboxylic acid	201-072-8	77-95-2
Linalool	201-134-4	78-70-6
2-methylpropan-1-ol	201-148-0	78-83-1
2-chloroacetamide	201-174-2	79-07-2
Bromoacetic acid	201-175-8	79-08-3
Propionic acid	201-176-3	79-09-4
Chloroacetic acid	201-178-4	79-11-8
Glycollic acid	201-180-5	79-14-1

Name (EINECS and/or others)	EC number	CAS number
Peracetic acid	201-186-8	79-21-0
L-(+)-lactic acid	201-196-2	79-33-4
p-(1,1-dimethylpropyl)phenol	201-280-9	80-46-6
Pin-2(3)-ene	201-291-9	80-56-8
Sennoside A	201-339-9	81-27-6
Warfarin	201-377-6	81-81-2
Coumachlor	201-378-1	81-82-3
Diphacinone	201-434-5	82-66-6
Ethyl quinine carbonate	201-500-3	83-75-0
(2R,6aS,12aS)-1,2,6,6a,12,12a-hexahydro-2-isopropenyl-8,9-dimethoxychromeno[3,4-b]furo[2,3-h]chromen-6-one / Rotenone	201-501-9	83-79-4
Anthraquinone	201-549-0	84-65-1
Dibutyl phthalate	201-557-4	84-74-2
Salicylanilide	201-727-8	87-17-2
(+)-tartaric acid	201-766-0	87-69-4
Pentachlorophenol	201-778-6	87-86-5
Symclosene	201-782-8	87-90-1
Chloroxylenol	201-793-8	88-04-0
2,4,6-trichlorophenol	201-795-9	88-06-2
Menthol	201-939-0	89-78-1
Isopulegol	201-940-6	89-79-2
Thymol	201-944-8	89-83-8
Guaiacol / 2-methoxyphenol	201-964-7	90-05-1
Biphenyl-2-ol	201-993-5	90-43-7
Naphthalene	202-049-5	91-20-3
Propyl 4-hydroxybenzoate	202-307-7	94-13-3
Butyl 4-hydroxybenzoate	202-318-7	94-26-8
Dibenzoyl peroxide	202-327-6	94-36-0
2-ethylhexane-1,3-diol	202-377-9	94-96-2
Benzotriazole	202-394-1	95-14-7
3-chloropropane-1,2-diol	202-492-4	96-24-2
Dichlorophen	202-567-1	97-23-4
Eugenol	202-589-1	97-53-0
Allantoin	202-592-8	97-59-6
Methyl 4-hydroxybenzoate	202-785-7	99-76-3
Benzyl alcohol	202-859-9	100-51-6

Name (EINECS and/or others)	EC number	CAS number
2,2'-[(1,1,3-trimethylpropane-1,3-diy)]bis(oxy)]bis[4,4,6-trimethyl-1,3,2-dioxaborinane]	202-899-7	100-89-0
Methenamine / Hexamethylenetetramine	202-905-8	100-97-0
Triclocarban	202-924-1	101-20-2
Chlorpropham	202-925-7	101-21-3
1,1',1'',1'''-ethylenedinitrilotetrapropan-2-ol	203-041-4	102-60-3
2,2',2''-nitrilotriethanol	203-049-8	102-71-6
Chlorphenesin	203-192-6	104-29-0
Anethole	203-205-5	104-46-1
Cinnamaldehyde / 3-phenyl-propen-2-al	203-213-9	104-55-2
2-ethylhexan-1-ol / Isooctanol	203-234-3	104-76-7
Citronellol	203-375-0	106-22-9
Citronellal	203-376-6	106-23-0
Geraniol	203-377-1	106-24-1
1,4-dichlorobenzene	203-400-5	106-46-7
Ethyldiamine	203-468-6	107-15-3
Chloro-acetaldehyde	203-472-8	107-20-0
Ethane-1,2-diol	203-473-3	107-21-1
Glyoxal	203-474-9	107-22-2
Methyl formate	203-481-7	107-31-3
Butane-1,3-diol	203-529-7	107-88-0
Vinyl acetate	203-545-4	108-05-4
Acetic anhydride	203-564-8	10824-7
m-Cresol	203-577-9	108-39-4
Resorcinol	203-585-2	108-46-3
Cyanuric acid	203-618-0	108-80-5
Phenol	203-632-7	108-95-2
Ethyl formate	203-721-0	109-94-4
Succinic acid	203-740-4	110-15-6
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1
Pyridine	203-809-9	110-86-1
Morpholine	203-815-1	110-91-8
Glutaral	203-856-5	111-30-8
2-Butoxyethanol	203-905-0	111-76-2
Cetrimonium chloride / Hexadecyl-trimethylammoniumchloride	203-928-6	112-02-7
Nonanoic acid	203-931-2	112-05-0
Undecan-2-one / Methyl-nonyl-ketone	203-937-5	112-12-9

Name (EINECS and/or others)	EC number	CAS number
2,2'-(ethylenedioxy)diethanol / Triethylene-glycol	203-953-2	112-27-6
Undec-10-enoic acid	203-965-8	112-38-9
Oleic acid	204-007-1	112-80-1
(Z)-docos-13-enoic acid	204-011-3	112-86-7
N-(2-ethylhexyl)-8,9,10-trinorborn-5-ene-2,3-dicarboximide	204-029-1	113-48-4
Propoxur	204-043-8	114-26-1
Endosulfan	204-079-4	115-29-7
1,7,7-trimethylbicyclo[2.2.1]hept-2-yl thiocyanatoacetate	204-081-5	115-31-1
Dicofol	204-082-0	115-32-2
Linalyl acetate	204-116-4	115-95-7
3,3',4',5,7-pentahydroxyflavone	204-187-1	117-39-5
1,3-dichloro-5,5-dimethylhydantoin	204-258-7	118-52-5
Methyl salicylate	204-317-7	119-36-8
Clorophene	204-385-8	120-32-1
Ethyl 4-hydroxybenzoate	204-399-4	120-47-8
Benzyl benzoate	204-402-9	120-51-4
Piperonal	204-409-7	120-57-0
Indole	204-420-7	120-72-9
3-(but-2-enyl)-2-methyl-4-oxocyclopent-2-enyl-2,2-dimethyl-3-(3-methoxy-2-methyl-3-oxoprop-1-enyl)cyclopropanecarboxylate / Cinerin II	204-454-2	121-20-0
2-methyl-4-oxo-3-(penta-2,4-dienyl)cyclopent-2-enyl [1R-[1.alpha.[S*(Z)],3.-beta.]]-chrysanthemate / Pyrethrin I	204-455-8	121-21-1
2-methyl-4-oxo-3-(penta-2,4-dienyl)cyclopent-2-enyl [1R-[1.alpha.[S*(Z)](3.-beta.)-3-(3-methoxy-2-methyl-3-oxoprop-1-enyl)-2,2-dimethylcyclopropanecarboxylate / Pyrethrin II	204-462-6	121-29-9
Benzethonium chloride	204-479-9	121-54-0
5-nitrothiazol-2-ylamine	204-490-9	121-66-4
Malathion	204-497-7	121-75-5
Fenitrothion	204-524-2	122-14-5
Cetalkonium chloride	204-526-3	122-18-9
Benzyltrimethyl(octadecyl)ammonium chloride	204-527-9	122-19-0
Simazine	204-535-2	122-34-9
Propham	204-542-0	122-42-9
4-Phenylbutanone	204-555-1	122-57-6
2-Phenoxyethanol	204-589-7	122-99-6
Cetylpyridinium chloride	204-593-9	123-03-5
Cetylpyridinium chloride monohydrate	204-593-9	6004-24-6
2-Ethylhexanal	204-596-5	123-05-7

Name (EINECS and/or others)	EC number	CAS number
Pyridazine-3,6-diol / Maleic hydrazide	204-619-9	123-33-1
Adipic acid	204-673-3	124-04-9
Octanoic acid	204-677-5	124-07-2
Dodecylamine / Laurylamine	204-690-6	124-22-1
Carbon dioxide	204-696-9	124-38-9
Sodium dimethylarsinate	204-708-2	124-65-2
Exo-1,7,7-trimethylbicyclo[2.2.1]heptan-2-ol	204-712-4	124-76-5
Nitromethylidynetrimethanol	204-769-5	126-11-4
Sodium acetate	204-823-8	127-09-3
Sodium N-chlorobenzenesulphonamide	204-847-9	127-52-6
Tosylchloramide sodium	204-854-7	127-65-1
Bis(2,3,3,3-tetrachloropropyl) ether	204-870-4	127-90-2
Potassium dimethyldithiocarbamate	204-875-1	128-03-0
Sodium dimethyldithiocarbamate	204-876-7	128-04-1
N-bromosuccinimide	204-877-2	128-08-5
N-chlorosuccinimide	204-878-8	128-09-6
2,6-di-tert-butyl-p-cresol	204-881-4	128-37-0
Warfarin sodium	204-929-4	129-06-6
Dimethyl phthalate	205-011-6	131-11-3
Sodium pentachlorophenolate	205-025-2	131-52-2
Sodium 2-biphenylate	205-055-6	132-27-4
Sodium 2-biphenylate tetrahydrate	205-055-6	6152-33-6
Captan	205-087-0	133-06-2
N-(trichloromethylthio)phthalimide / Folpet	205-088-6	133-07-3
2,4-Dichloro-3,5-xlenol	205-109-9	133-53-9
Methyl anthranilate	205-132-4	134-20-3
Bis(8-hydroxyquinolinium) sulphate	205-137-1	134-31-6
N,N-diethyl-m-toluamide	205-149-7	134-62-3
Dipropyl pyridine-2,5-dicarboxylate	205-245-9	136-45-8
Zinc bis(2-ethylhexanoate)	205-251-1	136-53-8
6-methylbenzotriazole	205-265-8	136-85-6
Thiram	205-286-2	137-26-8
Ziram	205-288-3	137-30-4
Sodium propionate	205-290-4	137-40-6
Potassium methylthiocarbamate	205-292-5	137-41-7
Metam-sodium	205-293-0	137-42-8

Name (EINECS and/or others)	EC number	CAS number
Dipentene	205-341-0	138-86-3
Disodium cyanodithiocarbamate	205-346-8	138-93-2
Benzododecinium chloride	205-351-5	139-07-1
Miristalkonium chloride	205-352-0	139-08-2
Nitrilo triacetic acid	205-355-7	139-13-9
p-tolyl acetate	205-413-1	140-39-6
1,3-bis(hydroxymethyl)urea	205-444-0	140-95-4
Sodium formate	205-488-0	141-53-7
2,3-dihydroxypropyl laurate	205-526-6	142-18-7
Nabam	205-547-0	142-59-6
Hexanoic acid	205-550-7	142-62-1
Lauric acid	205-582-1	143-07-7
Potassium oleate	205-590-5	143-18-0
Sodium hydrogencarbonate	205-633-8	144-55-8
Oxalic acid	205-634-3	144-62-7
Quinolin-8-ol	205-711-1	148-24-3
Thiabendazole	205-725-8	148-79-8
Benzothiazole-2-thiol	205-736-8	149-30-4
Monuron	205-766-1	150-68-5
Rutoside	205-814-1	153-18-4
Glyoxylic acid	206-058-5	298-12-4
Fenchlorphos	206-082-6	299-84-3
Naled	206-098-3	300-76-5
5-chlorosalicylic acid	206-283-9	321-14-2
Diuron	206-354-4	330-54-1
Potassium thiocyanate	206-370-1	333-20-0
Diazinon	206-373-8	333-41-5
Decanoic acid	206-376-4	334-48-5
Cyanamide	206-992-3	420-04-2
Metronidazole	207-136-1	443-48-1
Cineole	207-431-5	470-82-6
7,8-dihydroxycoumarin	207-632-8	486-35-1
Sodium carbonate	207-838-8	497-19-8
2-hydroxy-4-isopropyl-2,4,6-cycloheptatrien-1-one	207-880-7	499-44-5
Carvacrol	207-889-6	499-75-2

Name (EINECS and/or others)	EC number	CAS number
6.beta.-acetoxy-3beta(.beta.-D-glucopyranosyloxy)-8,14-dihydroxybufa-4,20,22-trienolide / Scilliroside	208-077-4	507-60-8
Barium carbonate	208-167-3	513-77-9
3-acetyl-6-methyl-2H-pyran-2,4(3H)-dione	208-293-9	520-45-6
Osalmid	208-385-9	526-18-1
2,6-Dimethoxy-p-benzoquinone	208-484-7	530-55-2
Acridine-3,6-diamine dihydrochloride	208-515-4	531-73-7
Sodium benzoate	208-534-8	532-32-1
Dazomet	208-576-7	533-74-4
Trisodium hydrogencarbonate / Sodium sesquicarbonate	208-580-9	533-96-0
Silver carbonate	208-590-3	534-16-7
Crimidine	208-622-6	535-89-7
Calcium diformate	208-863-7	544-17-2
Myristic acid	208-875-2	544-63-8
1-isopropyl-4-methylbicyclo[3.1.0]hexan-3-one	208-912-2	546-80-5
1,3,4,6,8,13-hexahydroxy-10,11-dimethylphenanthro[1,10,9,8-opqra]perylene-7,14-dione / Hypericum perforatum	208-941-0	548-04-9
[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride	208-953-6	548-62-9
Zinc dibenzoate	209-047-3	553-72-0
Methyl isothiocyanate	209-132-5	556-61-6
4,4'-(4-iminocyclohexa-2,5-dienylidenemethylene)dianiline hydrochloride	209-321-2	569-61-9
[4-[alpha-[4-(dimethylamino)phenyl]benzylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride / Malachite green chloride	209-322-8	569-64-2
Potassium benzoate	209-481-3	582-25-2
(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) / Allethrin	209-542-4	584-79-2
Sodium 3-(p-anilinophenylazo)benzenesulphonate / Metanil yellow	209-608-2	587-98-4
DL-lactic acid	209-954-4	598-82-3
BHC or HCH / Hexachlorocyclohexane	210-168-9	608-73-1
DL-malic acid	210-514-9	617-48-1
N-(hydroxymethyl)acetamide	210-897-2	625-51-4
Succinaldehyde	211-333-8	638-37-9
2-fluoroacetamide	211-363-1	640-19-7
Phthalaldehyde	211-402-2	643-79-8
2-hydroxyethanesulphonic acid, compound with 4,4'-[hexane-1,6-diybis(oxy)]bis[benzenecarboxamidine] (2:1)	211-533-5	659-40-5
Tetrahydro-2,5-dimethoxyfuran	211-797-1	696-59-3



Name (EINECS and/or others)	EC number	CAS number
N-[(dichlorofluoromethyl)thio]phthalimide	211-952-3	719-96-0
Dichloro-N-[(dimethylamino)sulphonyl]fluoro-N-(p-tolyl)methanesulphamide / Tolyfluamid	211-986-9	731-27-1
Hydroxyl-2-pyridone	212-506-0	822-89-9
2,6-dimethyl-1,3-dioxan-4-yl acetate	212-579-9	828-00-2
Terbutryn	212-950-5	886-50-0
Proflavine hydrochloride	213-459-9	952-23-8
N'1-quinoxalin-2-ylsulphanilamide, sodium salt	213-526-2	967-80-6
Norbormide	213-589-6	991-42-4
(hydroxymethyl)urea	213-674-8	1000-82-4
Dichlofluamid	214-118-7	1085-98-9
Copper thiocyanate	214-183-1	1111-67-7
Dodecyltrimethylammonium bromide	214-290-3	1119-94-4
Tetradonium bromide	214-291-9	1119-97-7
(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
4,5-dichloro-3H-1,2-dithiol-3-one	214-754-5	1192-52-5
Xylenol	215-089-3	1300-71-6
Bentonite	215-108-5	1302-78-9
Diarsenic pentaoxide	215-116-9	1303-28-2
Diboron trioxide	215-125-8	1303-86-2
Potassium hydroxide	215-181-3	1310-58-3
Sodium hydroxide	215-185-5	1310-73-2
Silicic acid, potassium salt / Potassium silicate	215-199-1	1312-76-1
Zinc oxide	215-222-5	1314-13-2
Trizinc diphosphide	215-244-5	1314-84-7
Zinc sulphide	215-251-3	1314-98-3
Trimanganese tetraoxide	215-264-5	1317-35-7
Copper oxide	215-269-0	1317-38-0
Dicopper oxide	215-270-7	1317-39-1
Cresol	215-293-2	1319-77-3
Aluminum chloride, basic	215-477-2	1327-41-9
Disodium tetraborate, anhydrous	215-540-4	1330-43-4
Disodium tetraborate decahydrate	215-540-4	1303-96-4
Dicopper chloride trihydroxide	215-572-9	1332-65-6
Chromium trioxide	215-607-8	1333-82-0
Sodium hydrogendifluoride	215-608-3	1333-83-1

Name (EINECS and/or others)	EC number	CAS number
Naphthenic acids, copper salts	215-657-0	1338-02-9
2-Butanone, peroxide	215-661-2	1338-23-4
Naphthenic acids	215-662-8	1338-24-5
Ammonium hydrogendifluoride	215-676-7	1341-49-7
Silicic acid, sodium salt	215-687-4	1344-09-8
Copper(II) chloride	215-704-5	1344-67-8
N,N''-bis(2-ethylhexyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediamidine dihydrochloride	216-994-6	1715-30-6
Monolinuron	217-129-5	1746-81-2
2,4-dichlorobenzyl alcohol	217-210-5	1777-82-8
Ethacridine lactate	217-408-1	1837-57-6
4,4'-(2-ethyl-2-nitropropane-1,3-diyl)bismorpholine	217-450-0	1854-23-5
Chlorothalonil	217-588-1	1897-45-6
Dodecylammonium acetate	217-956-1	2016-56-0
Fluometuron	218-500-4	2164-17-2
Allyl propyl disulphide	218-550-7	2179-59-1
4-(2-nitrobutyl)morpholine	218-748-3	2224-44-4
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine	219-145-8	2372-82-9
Didecyldimethylammonium bromide	219-234-1	2390-68-3
Tolnaftate	219-266-6	2398-96-1
Bis[[4-[4-(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium] oxalate, dioxalate	219-441-7	2437-29-8
Dodine	219-459-5	2439-10-3
2-bromo-1-(4-hydroxyphenyl)ethan-1-one	219-655-0	2491-38-5
2,2'-dithiobis[N-methylbenzamide]	219-768-5	2527-58-4
2,2'-[methylenebis(oxy)]bisethanol	219-891-4	2565-36-8
Phenthoate	219-997-0	2597-03-7
1,2-benzisothiazol-3(2H)-one	220-120-9	2634-33-5
2,2'-[(1-methylpropane-1,3-diyl)bis(oxy)]bis[4-methyl-1,3,2-dioxaborinane]	220-198-4	2665-13-6
2-methyl-2H-isothiazol-3-one	220-239-6	2682-20-4
Sulphuryl difluoride	220-281-5	2699-79-8
2-Amino-3-chloro-1,4-naphthoquinone	220-529-2	2797-51-5
2-chloro-N-(hydroxymethyl)acetamide	220-598-9	2832-19-1
Troclosene sodium	220-767-7	2893-78-9
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0
Chlorpyrifos	220-864-4	2921-88-2
Mecetronium ethyl sulphate	221-106-5	3006-10-8

Name (EINECS and/or others)	EC number	CAS number
Dodecylethyltrimethylammonium ethyl sulphate	221-108-6	3006-13-1
Bis(trichloromethyl) sulphone	221-310-4	3064-70-8
Sodium 2-(2-dodecyloxyethoxy)ethyl sulphate	221-416-0	3088-31-1
4-isopropyl-m-cresol	221-761-7	3228-02-2
Copper dinitrate	221-838-5	3251-23-8
Triclosan	222-182-2	3380-34-5
Temephos	222-191-1	3383-96-8
Thuj-4(10)-ene	222-212-4	3387-41-5
Oct-1-ene-3-ol	222-226-0	3391-86-4
Sodium 5-chloro-2-[4-chloro-2-[[[(3,4-dichlorophenyl)amino]carbonyl]amino]phenoxy]benzenesulphonate	222-654-8	3567-25-7
(ethylenedioxy)dimethanol	222-720-6	3586-55-8
Chlorophacinone	223-003-0	3691-35-8
Dipyrrithione	223-024-5	3696-28-4
Chlorhexidine dihydrochloride	223-026-6	3697-42-5
Denatonium benzoate	223-095-2	3734-33-6
Sodium 2,4,6-trichlorophenolate	223-246-2	3784-03-0
Pyridine-2-thiol 1-oxide, sodium salt	223-296-5	3811-73-2
Hexahydro-1,3,5-tris(3-methoxypropyl)-1,3,5-triazine	223-563-6	3960-05-2
4-oxo-4-[(tributylstannyl)oxy]but-2-enoic acid / Tributyltin maleate	223-701-5	4027-18-3
Methenamine 3-chloroallylochloride	223-805-0	4080-31-3
N-ethylheptadecafluorooctanesulphonamide	223-980-3	4151-50-2
Isobutyl 4-hydroxybenzoate / Isobutyl parabene	224-208-8	4247-02-3
Tributylstannyl salicylate / Tributyltin salicylate	224-397-7	4342-30-7
Tributylstannyl benzoate / Tributyltin benzoate	224-399-8	4342-36-3
Sodium 1-(3,4-dihydro-6-methyl-2,4-dioxo-2H-pyran-3-ylidene)ethanolate	224-580-1	4418-26-2
Diethylammonium salicylate	224-586-4	4419-92-5
Dimethyl dicarbonate	224-859-8	4525-33-1
Farnesol	225-004-1	4602-84-0
2,2',2''-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	225-208-0	4719-04-4
Octylphosphonic acid	225-218-5	4724-48-5
Sodium 4-(methoxycarbonyl)phenolate	225-714-1	5026-62-0
Sulphamidic acid	226-218-8	5329-14-6
Citral	226-394-6	5392-40-5
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione	226-408-0	5395-50-6
1-benzyl-3,5,7-triaza-1-azoniatricyclo[3.3.1.1.3,7]decane chloride	226-445-2	5400-93-1

Name (EINECS and/or others)	EC number	CAS number
Dimethyldioctylammonium chloride	226-901-0	5538-94-3
N-dodecylpropane-1,3-diamine	226-902-6	5538-95-4
Chlorpyrifos-methyl	227-011-5	5598-13-0
N,N'-methylenbismorpholine	227-062-3	5625-90-1
Coumatetralyl	227-424-0	5836-29-3
Terbutylazine	227-637-9	5915-41-3
(R)-p-mentha-1,8-diene	227-813-5	5989-27-5
4-methoxybenzene-1,3-diamine sulphate	228-290-6	6219-67-6
Methylene dithiocyanate	228-652-3	6317-18-6
1,3-bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione	229-222-8	6440-58-0
Dodicin	229-930-7	6843-97-6
Malic acid	230-022-8	6915-15-7
(2-bromo-2-nitrovinyl)benzene	230-515-8	7166-19-0
Didecyldimethylammonium chloride	230-525-2	7173-51-5
(Z)-N-9-octadecenylpropane-1,3-diamine	230-528-9	7173-62-8
Benzylododecyldimethylammonium bromide	230-698-4	7281-04-1
Prometryn	230-711-3	7287-19-6
Silver	231-131-3	7440-22-4
Boron	231-151-2	7440-42-8
Copper	231-159-6	7440-50-8
Zinc	231-175-3	7440-66-6
Sulphur dioxide	231-195-2	7446-09-5
Dithallium sulphate	231-201-3	7446-18-6
Calcium dihexa-2,4-dienoate	231-321-6	7492-55-9
Quinine monohydrochloride dihydrate	231-437-7	6119-47-7
Iodine	231-442-4	7553-56-2
Iodine in the form of iodophor	Mixture	39392-86-4
Iodine complex in solution with non-ionic detergents	Mixture	
Polyvinylpyrrolidone iodine	Polymer	25655-41-8
Alkylaryl polyether alcohol-iodine complex	Polymer	
Iodine complex with ethylene-propylene block co-Polymer (pluronic)	Polymer	
Iodine complex with poly alkylenglycol	Polymer	
Iodinated Resin / Polyiodide Anion Resin	Polymer	
Trisodium orthophosphate (TSP)	231-509-8	7601-54-9
Silicon dioxide — amorphous	231-545-4	7631-86-9
Sodium hydrogensulphite	231-548-0	7631-90-5

Name (EINECS and/or others)	EC number	CAS number
Sodium nitrite	231-555-9	7632-00-0
Sodium peroxometaborate / Sodium perborate hydrate	231-556-4	7632 04 4
Hydrogen chloride / Hydrochloric acid	231-595-7	7647-01-0
Sodium chloride	231-598-3	7647-14-5
Sodium bromide	231-599-9	7647-15-6
Orthophosphoric acid	231-633-2	7664-38-2
Hydrogen fluoride	231-634-8	7664-39-3
Ammonia, anhydrous	231-635-3	7664-41-7
Sulphuric acid	231-639-5	7664-93-9
Potassium iodide	231-659-4	7681-11-0
Sodium hydrogensulphate	231-665-7	7681-38-1
Sodium fluoride	231-667-8	7681-49-4
Sodium hypochlorite	231-668-3	7681-52-9
Disodium disulphite	231-673-0	7681-57-4
Tetramethrin	231-711-6	7696-12-0
Sulphur	231-722-6	7704-34-9
Iron sulphate	231-753-5	7720-78-7
Iron vitriol / Ferrous sulphate heptahydrate / Iron sulphate heptahydrate	231-753-5	7782-63-0
Potassium permanganate	231-760-3	7722-64-7
Hydrogen peroxide	231-765-0	7722-84-1
Bromine	231-778-1	7726-95-6
Dipotassium peroxodisulphate	231-781-8	7727-21-1
Nitrogen	231-783-9	7727-37-9
Zinc sulphate heptahydrate	231-793-3	7446-20-0
7a-ethylidihydro-1H,3H,5H-oxazolo[3,4-c]oxazole	231-810-4	7747-35-5
Sodium sulphite	231-821-4	7757-83-7
Sodium chlorite	231-836-6	7758-19-2
Copper chloride	231-842-9	7758-89-6
Copper sulphate	231-847-6	7758-98-7
Copper sulphate pentahydrate	231-847-6	7758-99-8
Silver nitrate	231-853-9	7761-88-8
Sodium thiosulphate pentahydrate	231-867-5	10102-17-7
Sodium chlorate	231-887-4	7775-09-9
Disodium peroxodisulphate / Sodium persulphate	231-892-1	7775-27-1
Potassium dichromate	231-906-6	7778-50-9
Calcium hypochlorite	231-908-7	7778-54-3

Name (EINECS and/or others)	EC number	CAS number
Hexahydro-1,3,5-triethyl-1,3,5-triazine	231-924-4	7779-27-3
Chlorine	231-959-5	7782-50-5
Ammonium sulphate	231-984-1	7783-20-2
Silver chloride	232-033-3	7783-90-6
Aluminium ammonium bis(sulphate)	232-055-3	7784-25-0
Manganese sulphate	232-089-9	7785-87-7
Manganese sulphate tetrahydrate	232-089-9	10101-68-5
Iodine monochloride	232-236-7	7790-99-0
Terpineol	232-268-1	8000-41-7
Soyabean oil	232-274-4	8001-22-7
Linseed oil	232-278-6	8001-26-1
Corn oil	232-281-2	8001-30-7
Coconut oil	232-282-8	8001-31-8
Creosote	232-287-5	8001-58-9
Castor oil	232-293-8	8001-79-4
Bone oil / Animal oil	232-294-3	8001-85-2
Rape oil	232-299-0	8002-13-9
Pyrethrins and Pyrethroids	232-319-8	8003-34-7
Turpentine oil	232-350-7	8006-64-2
Garlic ext.	232-371-1	8008-99-9
Tar, pine / Pine wood tar	232-374-8	8011-48-1
Beeswax	232-383-7	8012-89-3
Paraffin oils	232-384-2	8012-95-1
Oils, avocado	232-428-0	8024-32-6
Orange, sweet, ext.	232-433-8	8028-48-6
White mineral oil (petroleum)	232-455-8	8042-47-5
Saponins	232-462-6	8047-15-2
Tall-oil rosin	232-484-6	8052-10-6
Asphalt / Bitumen	232-490-9	8052-42-4
Copals	232-527-9	9000-14-0
Lignin	232-682-2	9005-53-2
Aluminium sulphate	233-135-0	10043-01-3
Boric acid	233-139-2	10043-35-3
Aluminium potassium bis(sulphate) / Alum	233-141-3	10043-67-1
Chlorine dioxide	233-162-8	10049-04-4
Potassium sulphite	233-321-1	10117-38-1

Name (EINECS and/or others)	EC number	CAS number
Sodium hydrogen 2,2'-methylenebis[4-chlorophenolate]	233-457-1	10187-52-7
2,2-dibromo-2-cyanoacetamide	233-539-7	10222-01-2
Disilver(1+) sulphate	233-653-7	10294-26-5
Sodium metaphosphate	233-782-9	10361-03-2
Oxine-copper	233-841-9	10380-28-6
Resmethrin	233-940-7	10453-86-8
N,N'-ethylenebis[N-acetylacetamide]	234-123-8	10543-57-4
Sodium dichromate	234-190-3	10588-01-9
Carbendazim	234-232-0	10605-21-7
Tridecasodium hypochloritetetrakis(phosphate)	234-307-8	11084-85-8
Natural boric acid	234-343-4	11113-50-1
Sodium perborate tetrahydrate	234-390-0	10486-00-7
Perboric acid, sodium salt	234-390-0	11138-47-9
Naphthenic acids, zinc salts	234-409-2	12001-85-3
Disodium octaborate	234-541-0	12008-41-2
Disodium octaborate tetrahydrate	234-541-0	12280-03-4
[2H4]ammonium chloride	234-607-9	12015-14-4
Dialuminium chloride pentahydroxide	234-933-1	12042-91-0
Trimagnesium diphosphide	235-023-7	12057-74-8
Sodium toluenesulphonate	235-088-1	12068-03-0
Copper(II) carbonate-copper(II) hydroxide (1:1)	235-113-6	12069-69-1
Zineb	235-180-1	12122-67-7
Ammonium bromide	235-183-8	12124-97-9
Tetraboron disodium heptaoxide, hydrate	235-541-3	12267-73-1
Maneb	235-654-8	12427-38-2
Hexaboron dizinc undecaoxide / Zinc borate	235-804-2	12767-90-7
N-(hydroxymethyl)formamide	235-938-1	13052-19-2
2,3,5,6-tetrachloro-4-(methylsulphonyl)pyridine	236-035-5	13108-52-6
Nifurpirinol	236-503-9	13411-16-0
Pyrithione zinc	236-671-3	13463-41-7
Titanium dioxide	236-675-5	13463-67-7
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1
Barium diboron tetraoxide	237-222-4	13701-59-2
Potassium 2-biphenylate	237-243-9	13707-65-8
Lithium hypochlorite	237-558-1	13840-33-0
Orthoboric acid, sodium salt	237-560-2	13840-56-7

Name (EINECS and/or others)	EC number	CAS number
Bromine chloride	237-601-4	13863-41-7
Zinc bis(diethyldithiocarbamate)	238-270-9	14324-55-1
(benzyloxy)methanol	238-588-8	14548-60-8
2,2'-oxybis[4,4,6-trimethyl-1,3,2-dioxaborinane]	238-749-2	14697-50-8
Phoxim	238-887-3	14816-18-3
Bis(1-hydroxy-1H-pyridine-2-thionato-O,S)copper	238-984-0	14915-37-8
Bis(8-hydroxyquinolyl) sulphate, monopotassium salt	239-133-6	15077-57-3
Dibromopropionamide	239-153-5	15102-42-8
Sodium perborate monohydrate	239-172-9	10332-33-9
2,2'-methylenebis(6-bromo-4-chlorophenol)	239-446-8	15435-29-7
Chlorotoluron	239-592-2	15545-48-9
Disodium carbonate, compound with hydrogen peroxide (2:3)	239-707-6	15630-89-4
Sodium p-chloro-m-cresolate	239-825-8	15733-22-9
Chloralose	240-016-7	15879-93-3
1-bromo-3-chloro-5,5-dimethylimidazolidine-2,4-dione	240-230-0	16079-88-2
(R)-2-(4-chloro-2-methylphenoxy)propionic acid	240-539-0	16484-77-8
Dipotassium disulphite	240-795-3	16731-55-8
Methomyl	240-815-0	16752-77-5
Disodium hexafluorosilicate	240-934-8	16893-85-9
Hexafluorosilicic acid	241-034-8	16961-83-4
Benomyl	241-775-7	17804-35-2
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
O,O-diethyl O-5-phenylisoxazol-3-ylphosphorothioate	242-624-8	18854-01-8
Benzoxonium chloride	243-008-1	19379-90-9
Methyl hydroxymethoxyacetate	243-271-2	19757-97-2
p-[(diiodomethyl)sulphonyl]toluene	243-468-3	20018-09-1
Copper dihydroxide	243-815-9	20427-59-2
Disilver oxide	243-957-1	20667-12-3
2-butene-1,4-diyl bis(bromoacetate)	243-962-9	20679-58-7
Aluminium phosphide	244-088-0	20859-73-8
(benzothiazol-2-ylthio)methyl thiocyanate	244-445-0	21564-17-0
Tetrachlorvinphos	244-865-4	22248-79-9
Bendiocarb	245-216-8	22781-23-3
2-methyl-4-oxo-3-(prop-2-ynyl)cyclopent-2-en-1-yl 2,2-dimethyl-3-(2-methyl-prop-1-enyl)cyclopropanecarboxylate / Prallethrin	245-387-9	23031-36-9
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5



Name (EINECS and/or others)	EC number	CAS number
2-tert-Butyl-4-methoxyphenol	246-563-8	25013-16-5
Bis(hydroxymethyl)urea	246-679-9	25155-29-7
.alpha.,.alpha.',.alpha."-trimethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-triethanol	246-764-0	25254-50-6
2,2'-(octadec-9-enylimino)bisethanol	246-807-3	25307-17-9
3-(but-2-enyl)-2-methyl-4-oxocyclopent-2-enyl 2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate / Cinerin I	246-948-0	25402-06-6
3-phenoxybenzyl 2-dimethyl-3-(methylpropenyl)cyclopropanecarboxylate / Phenothrin	247-404-5	26002-80-2
5-chloro-2-methyl-2H-isothiazol-3-one	247-500-7	26172-55-4
2-octyl-2H-isothiazol-3-one	247-761-7	26530-20-1
Dodecylbenzenesulphonic acid	248-289-4	27176-87-0
Lauric acid, monoester with glycerol	248-337-4	27215-38-9
Zinc neodecanoate	248-370-4	27253-29-8
Dodecyl(ethylbenzyl)dimethylammonium chloride	248-486-5	27479-28-3
Cis-tricos-9-ene	248-505-7	27519-02-4
Dimethyloctadecyl[3-(trimethoxysilyl)propyl]ammonium chloride	248-595-8	27668-52-6
N'-tert-butyl-N-cyclopropyl-6-(methylthio)-1,3,5-triazine-2,4-diamine	248-872-3	28159-98-0
(S)-3-allyl-2-methyl-4-oxocyclopent-2-enyl(1R,3R)-2,2-dimethyl-3-(2-methylprop-1-enyl)-cyclopropanecarboxylate (only 1R trans, 1S isomer) / S-Bioallethrin	249-013-5	28434-00-6
Bioresmethrin	249-01-40	28434-01-7
3-[3-(4'-bromo[1,1'-biphenyl]-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy-2-benzopyrone / Bromadiolone	249-205-9	28772-56-7
Pirimiphos-methyl	249-528-5	29232-93-7
Lithium heptadecafluorooctanesulphonate	249-644-6	29457-72-5
5-bromo-5-nitro-1,3-dioxane	250-001-7	30007-47-7
Trans-isopropyl-3-[[[(ethylamino)methoxyphosphinothioyl]oxy]crotonate	250-517-2	31218-83-4
(Z,E)-tetradeca-9,12-dienyl acetate	250-753-6	31654-77-0
Decyldimethyloctylammonium chloride	251-035-5	32426-11-2
Bromochloro-5,5-dimethylimidazolidine-2,4-dione	251-171-5	32718-18-6
Amitraz	251-375-4	33089-61-1
3-(4-isopropylphenyl)-1,1-dimethylurea / Isoproturon	251-835-4	34123-59-6
2-(hydroxymethylamino)ethanol	251-974-0	34375-28-5
N-[3-(dodecylamino)propyl]glycine	251-993-4	34395-72-7
2,6-diacetyl-7,9-dihydroxy-8,9b-dimethyldibenzofuran-1,3(2H,9bH)-dione, monosodium salt	252-204-6	34769-44-3
Sodium 4-ethoxycarbonylphenoxide	252-487-6	35285-68-8
Sodium 4-propoxycarbonylphenoxide	252-488-1	35285-69-9

Name (EINECS and/or others)	EC number	CAS number
N-[[[4-chlorophenyl]amino]carbonyl]-2,6-difluorobenzamide	252-529-3	35367-38-5
1-[2-(allyloxy)-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole / Imazalil	252-615-0	35554-44-0
(±)-1-(.beta.-allyloxy-2,4-dichlorophenylethyl)imidazole / Technical grade imazalil	Plant protection product	73790-28-0
S-[[[6-chloro-2-oxooxazolo[4,5-b]pyridin-3(2H)-yl]methyl] O,O-dimethyl thiophosphate / Azamethiphos	252-626-0	35575-96-3
2-bromo-2-(bromomethyl)pentanedinitrile	252-681-0	35691-65-7
Benzyltrimethylammonium chloride	253-363-4	37139-99-4
2-phosphonobutane-1,2,4-tricarboxylic acid	253-733-5	37971-36-1
4-methoxy-m-phenylenediammonium sulphate	254-323-9	39156-41-7
N,N'-methylenebis[N'-(3-(hydroxymethyl)-2,5-dioxoimidazolidin-4-yl)urea]	254-372-6	39236-46-9
Dinocap	254-408-0	39300-45-3
.alpha.-cyano-3-phenoxybenzyl 2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate	254-484-5	39515-40-7
Isopropyl (2E,4E)-11-methoxy-3,7,11-trimethyldodeca-2,4-dienoate / Methoprene	254-993-2	40596-69-8
Dimethyltetradecyl[3-(trimethoxysilyl)propyl]ammonium chloride	255-451-8	41591-87-1
Mixture of cis- and trans-p-menthane-3,8 diol / Citriodiol	255-953-7	42822-86-6
4,4-dimethylloxazolidine	257-048-2	51200-87-4
(1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-isoindol-2-yl)methyl (1R-cis)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate	257-144-4	51348-90-4
Cyano (3-phenoxybenzyl)-2-(4-chlorophenyl)-3-methylbutyrate / Fenvalerate	257-326-3	51630-58-1
ethyl N-acetyl-N-butyl-.beta.-alaninate	257-835-0	52304-36-6
.alpha.-cyano-3-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Cypermethrin	257-842-9	52315-07-8
m-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Permethrin	258-067-9	52645-53-1
.alpha.-cyano-3-phenoxybenzyl [1R-[1.alpha.(S*),3.alpha.]]-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate / Deltamethrin	258-256-6	52918-63-5
bis(2-ethylhexanoato-O)-.mu.-oxodizinc	259-049-3	54262-78-1
1-ethynyl-2-methylpent-2-enyl 2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate / Empenthrin	259-154-4	54406-48-3
3-iodo-2-propynyl butylcarbamate	259-627-5	55406-53-6
Tetrakis(hydroxymethyl)phosphonium sulphate(2:1)	259-709-0	55566-30-8
3-(3-biphenyl-4-yl-1,2,3,4-tetrahydro-1-naphthyl)-4-hydroxycoumarin / Difenacoum	259-978-4	56073-07-5
4-hydroxy-3-(3-(4'-bromo-4-biphenyl)-1,2,3,4-tetrahydro-1-naphthyl)coumarin / Brodifacoum	259-980-5	56073-10-0
[2-(2-butoxyethoxy)ethoxy]methanol	260-097-2	56289-76-0
2-ethoxyethyl bromoacetate	260-240-9	56521-73-4
N-octyl-N'-[2-(octylamino)ethyl]ethylenediamine	260-725-5	57413-95-3

Name (EINECS and/or others)	EC number	CAS number
1,2-benzisothiazol-3(2H)-one, sodium salt	261-184-8	58249-25-5
Azaconazole	262-102-3	60207-31-0
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
N,N-bis(2-hydroxyethyl)undec-10-enamide	262-114-9	60239-68-1
2-chloro-3-(phenylsulphonyl)acrylonitrile	262-395-8	60736-58-5
[1,1'-Biphenyl]-2-ol, chlorinated	262-974-5	61788-42-9
Amines, coco alkyl	262-977-1	61788-46-3
Quaternary ammonium compounds, (hydrogenated tallow alkyl)trimethyl, chlorides	263-005-9	61788-78-1
Quaternary ammonium compounds, coco alkyltrimethyl, chlorides	263-038-9	61789-18-2
Quaternary ammonium compounds, benzylcoco alkylbis(hydroxyethyl), chlorides	263-078-7	61789-68-2
Quaternary ammonium compounds, benzylcoco alkyl dimethyl, chlorides	263-080-8	61789-71-7
Quaternary ammonium compounds, dicocoalkyl dimethyl, chlorides	263-087-6	61789-77-3
Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides	263-090-2	61789-80-8
Quaternary ammonium compounds, trimethylsoya alkyl, chlorides	263-134-0	61790-41-8
Ethanol, 2,2'-iminobis-, N-coco alkyl derivs.	263-163-9	61791-31-9
1H-Imidazole-1-ethanol, 4,5-dihydro-, 2-nortall-oil alkyl derivs.	263-171-2	61791-39-7
Imidazolium compounds, 1-benzyl-4,5-dihydro-1-(hydroxyethyl)-2-norcoco alkyl, chlorides	263-185-9	61791-52-4
Amines, N-tallow alkyl dipropylenetri-	263-191-1	61791-57-9
Amines, N-coco alkyl trimethylenedi-	263-195-3	61791-63-7
Amines, N-coco alkyl trimethylenedi-, acetates	263-196-9	61791-64-8
Quaternary ammonium compounds, benzyl-C8-18-alkyl dimethyl, chlorides	264-151-6	63449-41-2
4,5-dichloro-2-octyl-2H-isothiazol-3-one	264-843-8	64359-81-5
2-chloro-N-[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]benzamide	264-980-3	64628-44-0
Distillates (petroleum), solvent-refined light naphthenic	265-098-1	64741-97-5
Distillates (petroleum), hydrotreated light	265-149-8	64742-47-8
N-(3,4-dichlorophenyl)-1,2,3,4-tetrahydro-6-hydroxy-1,3-dimethyl-2,4-dioxo-pyrimidine-5-carboxamide	265-732-7	65400-98-8
.alpha.-cyano-3-phenoxybenzyl [1R-[1.alpha.(S*),3.alpha.]]-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	265-898-0	65731-84-2
Tar acids, coal, crude	266-019-3	65996-85-2
Glass powder	266-046-0	65997-17-3
3,3'-methylenebis[5-methyloxazolidine] / Oxazolidin	266-235-8	66204-44-2
N-cyclopropyl-1,3,5-triazine-2,4,6-triamine	266-257-8	66215-27-8
Betaines, C12-C14-alkyl dimethyl	266-368-1	66455-29-6

Name (EINECS and/or others)	EC number	CAS number
.alpha.-cyano-3-phenoxybenzyl 2,2-dimethyl-3-(1,2,2,2-tetrabromoethyl)cyclopropanecarboxylate / Tralomethrin	266-493-1	66841-25-6
2-chloro-N-(2,6-dimethylphenyl)-N-(1H-pyrazol-1-ylmethyl)acetamide	266-583-0	67129-08-2
Cis-4-[3-(p-tert-butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine	266-719-9	67564-91-4
N-propyl-N-[2-(2,4,6-trichlorophenoxy)ethyl]-1H-imidazole-1-carboxamide	266-994-5	67747-09-5
Fatty acids, C16-18 and C18-unsatd., Me esters	267-015-4	67762-38-3
.alpha.-cyano-3-phenoxybenzyl 3-(2-chloro-3,3,3-trifluoroprop-1-enyl)-2,2-dimethyl cyclopropanecarboxylate / Cyhalothrin	268-450-2	68085-85-8
Dodecylethyldimethylammonium bromide / Laudacit	269-249-2	68207-00-1
.alpha.-cyano-4-fluoro-3-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Cyfluthrin	269-855-7	68359-37-5
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5
Quaternary ammonium compounds, di-C6-12-alkyldimethyl, chlorides	269-925-7	68391-06-0
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts	270-115-0	68411-30-3
Quaternary ammonium compounds, benzyl-C8-16-alkyldimethyl, chlorides	270-324-7	68424-84-0
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1
Betaines, coco alkyldimethyl	270-329-4	68424-94-2
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3
Fatty acids, coco, reaction products with diethanolamine	270-430-3	68440-04-0
1-Propanaminium, 3-amino-N,N,N-trimethyl-, N-C12-18 acyl derivs., Me sulfates	271-063-1	68514-93-2
Amides, coco, N,N-bis(2-hydroxyethyl)	271-657-0	68603-42-9
Quaternary ammonium compounds, (oxydi-2,1-ethanediy)bis[coco alkyldimethyl, dichlorides	271-761-6	68607-28-3
9-Octadecenoic acid (Z)-, sulfonated, potassium salts	271-843-1	68609-93-8
Urea, reaction products with formaldehyde	271-898-1	68611-64-3
Imidazolium compounds, 1-[2-(carboxymethoxy)ethyl]-1-(carboxymethyl)-4,5-dihydro-2-norcoco alkyl, hydroxides, sodium salts	272-043-5	68650-39-5
bis(tetraamminecopper) carbonatedihydroxide	272-415-7	68833-88-5
1-hydroxy-4-methyl-6-(2,4,4-trimethylpentyl)pyridin-2(1H)-one, compound with 2-aminoethanol (1:1)	272-574-2	68890-66-4
Amines, N-tallowalkyl trimethylenedi-, diacetates	272-786-5	68911-78-4
Quassia, ext.	272-809-9	68915-32-2
Fatty acids, C8-10	273-086-2	68937-75-7
Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	273-257-1	68955-19-1
Quaternary ammonium compounds, C12-18-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	273-318-2	68956-79-6
Didecylmethyl[3-(trimethoxysilyl)propyl]ammonium chloride	273-403-4	68959-20-6
Quaternary ammonium compounds, benzyl-C10-16-alkyldimethyl, chlorides	273-544-1	68989-00-4

Name (EINECS and/or others)	EC number	CAS number
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
Sodium N-(hydroxymethyl)glycinate	274-357-8	70161-44-3
Amines, C10-16-alkyldimethyl, N-oxides	274-687-2	70592-80-2
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8
N,N'-(decane-1,10-diyl-di-1(4H)-pyridyl-4-ylidene)bis(octylammonium) dichloride	274-861-8	70775-75-6
1,3-didecyl-2-methyl-1H-imidazolium chloride	274-948-0	70862-65-6
ethyl [2-(4-phenoxyphenoxy)ethyl]carbamate / Fenoxycarb	276-696-7	72490-01-8
Quaternary ammonium compounds, di-C8-18-alkyldimethyl, chlorides	277-453-8	73398-64-8
1-[(hydroxymethyl)amino]propan-2-ol	278-534-0	76733-35-2
1-[1,3-bis(hydroxymethyl)-2,5-dioximidazolidin-4-yl]-1,3-bis(hydroxymethyl)-urea / Diazolidinylurea	278-928-2	78491-02-8
Dihydrogen bis(monoperoxyphthalato(2-)-O1,OO1)magnesate(2-)	279-013-0	78948-87-5
Magnesium monoperoxyphthalate hexahydrate	279-013-0	84665-66-7
Tributyltetradecylphosphonium chloride	279-808-2	81741-28-8
(2-Butoxyethoxy)methanol	281-648-3	84000-92-0
Zinc, isodecanoate isononanoate complexes, basic	282-786-7	84418-73-5
Juniper, Juniperus communis, ext.	283-268-3	84603-69-0
Laurus nobilis, ext.	283-272-5	84603-73-6
Rosemary, ext.	283-291-9	84604-14-8
Eucalyptus globulus, ext.	283-406-2	84625-32-1
Cinnamomum zeylanicum, ext.	283-479-0	84649-98-9
Margosa ext.	283-644-7	84696-25-3
Lavender, Lavandula angustifolia angustifolia, ext.	283-994-0	84776-65-8
Thyme, Thymus serpyllum, ext.	284-023-3	84776-98-7
Formaldehyde, reaction products with diethylene glycol	284-062-6	84777-35-5
Formamide, reaction products with formaldehyde	284-064-7	84777-37-7
Glycine, N-(3-aminopropyl)-, N'-C10-16-alkyl derivs.	284-065-2	84777-38-8
Lemon, ext.	284-515-8	84929-31-7
Thyme, Thymus vulgaris, ext.	284-535-7	84929-51-1
Clove, ext.	284-638-7	84961-50-2
Tar acids, polyalkylphenol fraction	284-893-4	84989-05-9
Melaleuca alternifolia, ext. / Australian Tea Tree Oil	285-377-1	85085-48-9
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
Formaldehyde, reaction products with propylene glycol	286-695-3	85338-22-3

Name (EINECS and/or others)	EC number	CAS number
Stannane, tributyl-, mono(naphthenoxyloxy) derivs.	287-083-9	85409-17-2
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0
[R-(Z)]-3-[(12-hydroxy-1-oxo-9-octadecenyl)amino]propyltrimethylammonium methyl sulphate	287-462-9	85508-38-9
Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs.	287-494-3	85536-14-7
Guanidine, N,N''-1,3-propanediylbis-, N-coco alkyl derivs., diacetates	288-198-7	85681-60-3
Sulfonic acids, C13-17-sec-alkane, sodium salts	288-330-3	85711-69-9
.alpha.-cyano-4-fluoro-3-phenoxybenzyl [1.alpha.(S*),3.alpha.]-(-±)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	289-244-9	86560-93-2
Chrysanthemum cinerariaefolium, ext.	289-699-3	89997-63-7
Cymbopogon nardus, ext.	289-753-6	89998-15-2
Lavender, <i>Lavandula angustifolia</i> , ext.	289-995-2	90063-37-9
Litsea cubeba, ext.	290-018-7	90063-59-5
Mentha arvensis, ext.	290-058-5	90063-97-1
Pelargonium graveolens, ext.	290-140-0	90082-51-2
Benzenesulfonic acid, mono-C10-14-alkyl derivs., compds. with Me 1H-benzimidazol-2-ylcarbamate	290-651-9	90194-41-5
Copper, EDTA-complexes	290-989-7	90294-99-8
Formaldehyde, reaction products with propanolamine	291-325-9	90387-52-3
Urea, N,N'-bis(hydroxymethyl)-, reaction products with 2-(2-butoxyethoxy)-ethanol, ethylene glycol and formaldehyde	292-348-7	90604-54-9
Quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, bromides	293-522-5	91080-29-4
Fir, <i>Abies sibirica</i> , ext.	294-351-9	91697-89-1
Juniper, <i>Juniperus mexicana</i> , ext.	294-461-7	91722-61-1
Lavender, <i>Lavandula hybrida</i> , ext. / Lavandin oil	294-470-6	91722-69-9
Amines, N-(3-aminopropyl)-N'-coco alkyltrimethylenedi-, monoacrylated	294-702-6	91745-32-3
Cymbopogon winterianus, ext.	294-954-7	91771-61-8
Lemongrass ( <i>Cymbopogon flexuosus</i> )	295-161-9	91844-92-7
White mineral oil (petroleum), light	295-550-3	92062-35-6
N-[3-(dodecylamino)propyl]glycine hydrochloride	298-216-5	93778-80-4
Bis(2,6-diacetyl-7,9-dihydroxy-8,9b-dimethyl-1,3(2H,9bH)-dibenzofurandionato-O2,O3)copper	304-149-6	94246-73-8
Citrus, ext.	304-454-3	94266-47-4
Pine ext.	304-455-9	94266-48-5
Trimethyl-3-[(1-oxo-10-undecenyl)amino]propylammonium methyl sulphate	304-990-8	94313-91-4
Peppermint, American, ext.	308-770-2	98306-02-6

Name (EINECS and/or others)	EC number	CAS number
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
Corn cob, powdered	310-127-6	999999-99-4
Natural lemon juice (filtered)	310-127-6	999999-99-4
Hedera helix	310-127-6	999999-99-4
Onion Oil	310-127-6	999999-99-4
Thuja occidentalis	310-127-6	999999-99-4
Salvia officinalis	310-127-6	999999-99-4
Hyssopus officinalis	310-127-6	999999-99-4
Chrysanthemum vulgare	310-127-6	999999-99-4
Artemisia absinthium	310-127-6	999999-99-4
Achillea millefolium	310-127-6	999999-99-4
Origanum vulgare	310-127-6	999999-99-4
Majorana hortensis	310-127-6	999999-99-4
Origanum majorano	310-127-6	999999-99-4
Rosmarinus officinalis	310-127-6	999999-99-4
Satureja hortensis	310-127-6	999999-99-4
Urtica dioica	310-127-6	999999-99-4
Aesculus hippocastanum	310-127-6	999999-99-4
Symphytum officinale	310-127-6	999999-99-4
Equisetum arvense	310-127-6	999999-99-4
Sambucus nigra	310-127-6	999999-99-4
1-(3,5-dichloro-4-(1,1,2,2-tetrafluoroethoxy)phenyl)-3-(2,6-difluorobenzoyl)-urea / Hexaflumuron	401-400-1	86479-06-3
1,3-dichloro-5-ethyl-5-methylimidazolidine-2,4-dione	401-570-7	89415-87-2
1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol / Tebuconazole	403-640-2	107534-96-3
Reaction products of: glutamic acid and N-(C12-14-alkyl)propylenediamine	403-950-8	164907-72-6
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
(4-ethoxyphenyl)(3-(4-fluoro-3-phenoxyphenyl)propyl)dimethylsilane	405-020-7	105024-66-6
2,3,5,6-tetrafluorobenzyl trans-2-(2,2-dichlorovinyl)-3,3-dimethylcyclopropanecarboxylate / Transfluthrin	405-060-5	118712-89-3
5,5-dimethyl-perhydro-pyrimidin-2-one .alpha.-(4-trifluoromethylstyryl)-.alpha.-(4-trifluoromethyl)cinnamylidenehydrazone / Hydramethylnon	405-090-9	67485-29-4
3-phenoxybenzyl-2-(4-ethoxyphenyl)-2-methylpropylether / Etofenprox	407-980-2	80844-07-1
6-(phthalimido)peroxyhexanoic acid	410-850-8	128275-31-0

Name (EINECS and/or others)	EC number	CAS number
Lithium 3-oxo-1,2(2H)-benzisothiazol-2-ide	411-690-1	111337-53-2
Methyl neodecanamide	414-460-9	105726-67-8
Mixture of: alpha-cyano-3-phenoxybenzyl (Z)-(1R,3R)-[(S)-3-(2-chloro-3,3,3-trifluoro-prop-1-enyl)]-2,2-dimethylcyclopropanecarboxylate; alpha-cyano-3-phenoxybenzyl (Z)-(1S,3S)-[(R)-3-(2-chloro-3,3,3-trifluoro-prop-1-enyl)]-2,2-dimethylcyclopropanecarboxylate / Lambda cyhalothrin	415-130-7	91465-08-6
1-(4-(2-chloro-a,a,a-p-trifluorotolyloxy)-2-fluorophenyl)-3-(2,6-difluorobenzoyl)urea / Flufenoxuron	417-680-3	101463-69-8
5-chloro-2-(4-chlorophenoxy)phenol	418-890-8	3380-30-1
2-butyl-benzo[d]isothiazol-3-one	420-590-7	04299-07-4
Tetrachlorodecaoxide complex	420-970-2	92047-76-2
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
sec-butyl 2-(2-hydroxyethyl)piperidine-1-carboxylate / Icaridine	423-210-8	119515-38-7
N-cyclohexyl-S,S-dioxobenzo[b]tiophene-2-carboxamide	423-990-1	149118-66-1
Fipronil	424-610-5	120068-37-3
cis-1-(3-chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	426-020-3	51229-78-8
1-(6-chloropyridin-3-ylmethyl)-N-nitroimidazolidin-2-ylidenamine / Imidacloprid	428-040-8	138261-41-3
Thiamethoxam	428-650-4	153719-23-4
[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
2-(1-methyl-2-(4-phenoxy-phenoxy)-ethoxy)-pyridine / Pyriproxyfen	429-800-1	95737-68-1
3-benzo(b)thien-2-yl-5,6-dihydro-1,4,2-oxathiazine,4-oxide	431-030-6	163269-30-5
Reaction products of diisopropanolamine with formaldehyde(1:4)	432-440-8	220444-73-5
Chloromethyl n-octyl disulfide	432-680-3	180128-56-7
Reaction product of dimethyl adipate, dimethyl glutarate, dimethyl succinate with hydrogen peroxide / Perestane	432-790-1	
Bis(3-aminopropyl)octylamine	433-340-7	86423-37-2
(E)-1-(2-Chloro-1,3-thiazol-5-ylmethyl)-3-methyl-2-nitroguanidine	433-460-1	210880-92-5
(E)-2-Octadecenal	Not yet allocated	51534-37-3
(E,Z)-2,13-Octadecadienal	Not yet allocated	99577-57-8
Silver-zinc-aluminium-boronphosphate glass / Glass oxide, silver- and zinc-containing	Not yet allocated	398477-47-9
Silver sodium hydrogen zirconium phosphate	Not yet allocated	
Paraformaldehyde		30525-89-4
Peroxyoctanoic acid		33734-57-5
Bromomyristyl isoquinoline		51808-87-8
9-Aminoacridine hydrochloride monohydrate		52417-22-8



Name (EINECS and/or others)	EC number	CAS number
Chlorinated trisodium phosphate		56802-99-4
Cyclohexylhydroxydiazene 1-oxide, potassium salt		66603-10-9
(1S,2R,5S)-2-Isopropenyl-5-methylcyclohexanol		104870-56-6
Silica, amorphous, crystalline-free		112945-52-5
Denatonium Capsaicinate		192327-95-0
Tris(N-cyclohexyldiazaniumdioxy)aluminium		312600-88-7
Bis[1-cyclohexyl-1,2-di(hydroxy-.kappa.O)diazaniumato(2-)]-copper		312600-89-8
Reaction product of essential oils and ozone in-situ (Open Air Factor (OAF))		
Silver zeolite A		
Silver sodium borosilicate		
5-Chloro-2-(4-chlorophenoxy)phenol		
Benzyl-lauryl-dimethyl-myristylammonium chloride / Lauryl-myristyl dimethyl benzyl ammonium chloride		
((1,2-Ethanediybis(carbamodithioato))(2-))manganese mixture with ((1,2-ethandiybis(carbamodithioate))(2-))zinc / Mancozeb	Plant protection product	8018-01-7
Chlorosulfamic acid	Plant protection product	17172-27-9
Ethyl (2E,4E)-3,7,11-trimethyldodeca-2,4-dienoate / Hydroprene	Plant protection product	41096-46-2
Silicium dioxide / Kieselguhr	Plant protection product	61790-53-2
.alpha.,.alpha.,.alpha.-Trifluoro-N-methyl-4,6-dinitro-N-(2,4,6-tribromophenyl)-o-toluidine / Bromethalin	Plant protection product	63333-35-7
S-Methoprene / Isopropyl (s-(E,E))-11-methoxy-3,7,11-trimethyldodeca-2,4-dienoate	Plant protection product	65733-16-6
S-Hydroprene / Ethyl (S-(E,E))-3,7,11-trimethyldodeca-2,4-dienoate	Plant protection product	65733-18-8
Esfenvalerate / (S)-.alpha.-Cyano-3-phenoxybenzyl (S)-2-(4-chlorophenyl)-3-methylbutyrate	Plant protection product	66230-04-4
[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
Abamectin (Mixture of Avermectin B <sub>1a</sub> ; > 80 %, EINECS 265-610-3; and Avermectin B <sub>1b</sub> ; < 20 % EINECS 265-611-9)	Plant Protection Product	71751-41-2
Cyclopropanecarboxylic acid, 3-[(1Z)-2-chloro-3,3,3-trifluoro-1-propenyl]-2,2-dimethyl-, (2-methyl[1,1'-biphenyl]-3-ylmethyl ester, (1R,3R)-rel- / Bifenthrin / Biphenate	Plant protection product	82657-04-3
N-(2-((2,6-Dimethylphenyl)amino)-2-oxoethyl)-N,N-diethyl benzenemethanaminiumsaccharide / Denatonium Saccharide	Plant protection product	90823-38-4

Name (EINECS and/or others)	EC number	CAS number
.alpha.-(4-Chlorophenyl)-.alpha.-(1-cyclopropylethyl)-1H-1,2,4-triazole-1-ethanol / Cyproconazole	Plant protection product	94361-06-5
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-benzothioin-2-one / Difethialone	Plant protection product	104653-34-1
Guazatine triacetate	Plant protection product	115044-19-4
4-Bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile / Chlorfenapyr	Plant protection product	122453-73-0
Aluminium sodium silicate-silver complex / Silver zeolite	Plant protection product	130328-18-6
Aluminium sodium silicate-silver copper complex / Silver Copper Zeolite	Plant protection product	130328-19-7
Aluminium sodium silicate-silver zinc complex / Silver-Zinc-Zeolite	Plant protection Product	130328-20-0
N-Isononyl-N,N-dimethyl-N-decylammonium chloride	Plant protection product	138698-36-9
N-((6-Chloro-3-pyridinyl)methyl)-N'-cyano-N-methylethanimidamide / Acetamiprid	Plant protection product	160430-64-8
3-phenoxybenzyl (1R)-cis,trans-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate / d-Phenothrin	Plant protection product	188023-86-1
Mixture of 5-Hydroxymethoxymethyl-1-aza-3,7-dioxabicyclo(3.3.0)octane (CAS 59720-42-2, 16.0 %) and 5-Hydroxy-1-aza-3,7-dioxabicyclo(3.3.0)octane (EINECS 229-457-6, 28.8 %), and 5-Hydroxypoly[methyleneoxy]methyl-1-aza-3,7-dioxabicyclo(3.3.0)octane (CAS 56709-13-8; 5.2 %) in water (50 %)	Plant protection product	
[1.alpha.(S*),3.alpha.]-(.alpha.)-Cyano-(3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	Plant protection product	
S-Cyphenothrin	Plant protection product	
(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 only 1:1) / Bioallethrin / d-trans-Allethrin	Plant protection product	
(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	
(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 only 1:3) / Esbiothrin	Plant protection product	
Spinosad: fermentation product of soil micro-organism containing Spinosyn A and Spinosyn D	Plant protection product	
Butoxy polypropylene glycol	Polymer	9003-13-8

Name (EINECS and/or others)	EC number	CAS number
Polydimethylsiloxane	Polymer	9016-00-6
Polymer of N-Methylmethanamine (EINECS 204-697-4 with (chloromethyl)-oxirane (EINECS 203-439-8) / Polymeric quaternary ammonium chloride	Polymer	25988-97-0
Polymer of N,N,N,N-tetramethyl-ethane-1,2-diamine and (chloromethyl)-oxirane	Polymer	25988-98-1
Homopolymer of 2-tert-butylaminoethyl methacrylate (EINECS 223-228-4)	Polymer	26716-20-1
Polymer of formaldehyde and acrolein	Polymer	26781-23-7
Mono hydro chloride 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 / 32289-58-0
Polymer of N,N,N',N'-tetramethyl-1,6-hexanediamine and 1,6-dichlorohexane	Polymer	27789-57-7
Poly(hexamethylendimethylammonium chloride) / Poly[(dimethylimino)-1,6-hexanedyl-chloride]	Polymer	28728-61-2
N,N,N',N'-Tetramethylethylenediaminebis(2-chloroethyl)ether copolymer	Polymer	31075-24-8
Poly(hexamethylenediamine guanidinium chloride)	Polymer	57028-96-3
Poly(hexamethylenebiguanide)	Polymer	91403-50-8
Poly(oxy-1,2-ethanedyl), .alpha.-[2-(didecylmethylammonio)ethyl]-.omega.-hydroxy-, propanoate (salt)	Polymer	94667-33-1
N,N-Didecyl(-N-methyl-poly(oxyethyl)ammoniumpropanoate / 1-Decanaminium, N-decyl-N-(2-hydroxyethyl)-N-methyl-, propanoate (salt)	Polymer	107879-22-1
Copolymer of 2-propenal and propane-1,2-diol	Polymer	191546-07-3
N-Didecyl-N-dipolyethoxyammonium borate / Didecylpolyoxethylammonium borate	Polymer	214710-34-6
Oligo(2-(2-ethoxy)ethoxyethylguanidinium chloride)	Polymer	374572-91-5
Tributyltin coPolymer (TBT-coPolymer)	Polymer	
Fat alcohol polyglycol ether	Polymer	
Poly(vinyl chloride-co-isobutyl vinyl ether-co-N-vinyl, N'-dimethyl octyl bromide propyl diamine)	Polymer	
Polyglycolpolyamine resin	Polymer	
Sodium lignosulfonate	Natural Polymer	8061-51-6
Neem / Neem-Vital	Natural oil	5945-86-8
Pinus pumilio oil	Natural oil	8000-26-8
Cedarwood oil	Natural oil	8000-27-9
Lavender oil	Natural oil	8000-28-0
Citronella oil	Natural oil	8000-29-1
Essential oil of eugenia caryophyllus	Natural oil	8000-34-8
Geranium oil	Natural oil	8000-46-2
Eucalyptus Oil	Natural oil	8000-48-4

Name (EINECS and/or others)	EC number	CAS number
Orange oil	Natural oil	8000-57-9
Pine oil	Natural oil	8002-09-3
Black pepper oil	Natural oil	8006-82-4
Peppermint oil	Natural oil	8006-90-4
Lemongrass oil	Natural oil	8007-02-1
Penny Royal Oil	Natural oil	8007-44-1
Thyme oil	Natural oil	8007-46-3
Coriander oil	Natural oil	8008-52-4
Spearmint oil	Natural oil	8008-75-5
Valeriana officinalis oil	Natural oil	8008-88-6
Cajuput Oil	Natural oil	8008-98-8
Juniperberry oil	Natural oil	8012-91-7
Cypress Oil	Natural oil	8013-86-3
Patchouli oil	Natural oil	8014-09-3
Cumin Oil	Natural oil	8014-13-9
Palmarosa oil	Natural oil	8014-19-5
Rue oil	Natural oil	8014-29-7
Basilicum Ocimum basilium oil	Natural oil	8015-73-4
Bois de rose oil / Rosewood oil	Natural oil	8015-77-8
Celery oil	Natural oil	8015-90-5
Chamomile oil	Natural oil	8015-92-7
Clove leaf oil (Eugenia caryophyllus)	Natural oil	8015-97-2
Melaleuca oil	Natural oil	68647-73-4
Litsea cubeba oil	Natural oil	68855-99-2
Cornmint oil	Natural oil	68917-18-0
Cedar Oil (Cedarwood oil Texas, Juniperus mexicana oil, 22 %)	Natural oil	68990-83-0
Citrus extract of seeds of tabebuia avellanedae	Natural oil	
Essential oil of cymbopogon winterianus	Natural oil	
Allium sativum and Allium cepa	Natural oil	
Essential oil of cinnamomum zeylanicum	Natural oil	

Name (EINECS and/or others)	EC number	CAS number
Clove oil (main components: Eugenol (83,8 %), Caryophyllene (12,4 %), Eugenol acetate (0,4 %))	Natural oil	
Fir needle perfume oil: (Ethereal oil, main components: Turpentine oil (30-37,5 %), Terpineol (15-20 %), Isobornyl acetate (15-20 %), Pinene beta (12,5-15 %), Pinene alpha (7-10 %), Coumarin (1-3 %), Terpineol-fraction (1-3 %))	Natural oil	
Perfume oil Spring Fresh: ethereal oil: main components: Citral-diethylacetal (Citral) (1-3 %), Citronellol (1-3 %), Ylanat (1-3 %), Hivertal (1-3 %), Allylcapronate (1-3 %)	Natural oil	
Rosas oil	Natural oil	
Natural Pyrethrins	Natural extract	
Peat extract	Natural extract	
Alkyl-benzyl-dimethylammonium chloride / Benzalkonium chloride	Mixture	8001-54-5
Cetrimide	Mixture	8044-71-1
Mixture of 3,6-diamino-10-methylacridinium chloride (EINECS 201-668-8;) and 3,6-acridinediamine / Acriflavine	Mixture	8048-52-0
Mixture of ((3,6-diamino-10-methylacridinium chloride (EINECS 201-668-8) and 3,6-acridinediamine) hydrochloride) / Acriflavine HCl	Mixture	8063-24-9
Benzalkonium saccharinate / Benzalkonium o-sulfobenzimidate	Mixture	39387-42-3
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
Siloxanes and Silicones, di-Me, reaction products with silica / Treated Fumed Silica	Mixture	67762-90-7
Reaction mixture of fatty acids mixed esters (C6-18, derived from coconut oil) with acetic acid and 2,2'-methylenebis(4-chlorophenol)	Mixture	106523-52-8
Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	Mixture	139734-65-9
Quaternary ammonium iodides	Mixture	308074-50-2
Reaction products of 5,5-dimethylhydantoin and formaldehyde	Mixture	
Reaction products of 2-(2-butoxyethoxy)ethanol and formaldehyde	Mixture	
Reaction products of ethylene glycol and formaldehyde	Mixture	
Reaction products of urea, ethylene glycol and formaldehyde	Mixture	
Reaction products of chloroacetamide, 2(2-butoxyethoxy)ethanol and formaldehyde		
Mixture of 1-phenoxypropan-2-ol (EINECS 212-222-7) and 2-phenoxypropanol (EINECS 224-027-4)	Mixture	

Name (EINECS and/or others)	EC number	CAS number
Active Chlorine: manufactured by the reaction of hypochlorous acid and sodium hypochlorite produced in situ	Mixture	
Potassium salts of fatty acids (C15-21)	Mixture	
Acypetacs copper	Mixture	
Acypetacs zinc	Mixture	
Webbing clothes moths pheromone: components: E,Z-Octadecadi-2,13-enal (75 %) and E-Octadec-2-enal (25 %)	Mixture	
Mixture of chromium trioxide (EINECS 215-607-8; 34,2 %), diarsenic pentoxide (EINECS 215-116-9; 24,1 %), copper(II)oxide (EINECS 215-269-1; 13,7 %), water (EINECS 231-791-2; 28 %)	Mixture	
Mixture of chlormethylisothiazolinon, ethandiylobisoxymethanol, methylisothiazolinon	Mixture	
Mixture of bromine (EINECS 231-778-1) and hypobromous acid (CAS-No.: 13517-11-8) manufactured in situ	Mixture	
Products of natural fermentation of plants in water, sulphur-containing	Mixture	
Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-C22, saturated and unsaturated, tallow alkyl, coco alkyl, and soya alkyl) chlorides, bromides, or hydroxides) / BKC	Mixture of EINECS listed 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	
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	
Bacillus thuringiensis	Micro-organism	68038-71-1
Bacillus sphaericus	Micro-organism	143477-72-7
Bacillus thuringiensis +D381is subsp. Israelensis	Micro-organism	
Bacillus thuringiensis Var. Kurstaky	Micro-organism	
Bacillus thuringiensis subsp. Israelensis Serotype H14	Micro-organism	
Bacillus thuringiensis var. israelensis	Micro-organism	
Bacillus subtilis	Micro-organism	



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
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																				
Glycolic 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												
L-(+)-lactic acid	201-196-2	79-33-4	1	2	3	4		6	8					13								20			
Warfarin	201-377-6	81-81-2													14										
Diphacinone	201-434-5	82-66-6													14										
Anthraquinone	201-549-0	84-65-1																			19				
Symclocosene	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										
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				



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
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								18	19			
Clorophene	204-385-8	120-32-1	1	2	3	4	6																		
Benzyl benzoate	204-402-9	120-51-4		2																	18				
Benzethonium chloride	204-479-9	121-54-0	1																						
Malathion	204-497-7	121-75-5																			18				
Fenitrothion	204-524-2	122-14-5			3				8												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	8	9											20	21		
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				
Nitromethyldynetrimeethanol	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 pentachlorophenolate	205-025-2	131-52-2								8															
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																							
N,N-Diethyl-m-toluamide	205-149-7	134-62-3																				19			
																						19		22	

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
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 methyldithiocarbamate	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	8	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-cycloheptatrien-1-one	207-880-7	499-44-5										10													
Sodium benzoate	208-534-8	532-32-1	1	2				6					11									20			
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) / Allethrin	209-542-4	584-79-2																		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
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										
Chlorothalonil	217-588-1	1897-45-6						6	7	8	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-Bromo-1-(4-hydroxyphenyl)ethan-1-one	219-655-0	2491-38-5		2				6			9		11	12											
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					
Troscosene 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					

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
(Ethyleneedioxy)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-d]imidazole-2,5-(1H,3H)-dione	226-408-0	5395-50-6		2	3	4		6			9	10	11	12	13										
Chlorpyrifos-methyl	227-011-5	5598-13-0																		18					
N,N'-methylenebismorpholine	227-062-3	5625-90-1						6			9		11		13										
Coumatetralyl	227-424-0	5836-29-3														14									
Terbutylazine	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		2				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										
Didecyl(dimethylammonium 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	





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
Pyrrithione 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	8	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					
Hexafluorosilicic acid	241-034-8	16961-83-4								8															
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-[(Diodomethyl)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								8						14						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
(benzothiazol-2-ylthio)methyl thiocyanate	244-445-0	21564-17-0	2			4		6	7		9	10	11	12	13								21		
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-enyl)cyclopropanecarboxylate / Prallethrin	245-387-9	23031-36-9											11		13					18					
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)-trithanol	246-764-0	25254-50-6	2					6			9														
2-Octyl-2H-isothiazol-3-one	247-761-7	26530-20-1				4		6	7	8	9	10	11	12	13										
cis-Tricos-9-ene	248-505-7	27519-02-4																		18	19				
Dimethyloctadecyl[3-(trime-thoxysilyl)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					



















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
Peroxyoctanoic acid		33734-57-5		2	3	4							11	12											
Cyclohexylhydroxydiazene 1-oxide, potassium salt		66603-10-9				6		6	7	8	9	10	11	12	13										
Silica, amorphous, crystalline-free		112945-52-5																		18					
Bis[1-cyclohexyl-1,2-dihydroxyl-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					
.alpha.,.alpha.,.alpha.-Trifluoro-N-methyl-4,6-dinitro-N-(2,4,6-tribromophenyl)-o-toluidine / Bromethalin	Plant Protection Product	63333-35-7														14									
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-trimethyldodeca-2,4-dienoate	Plant protection product	65733-18-8																		18					
Esfenvalerate / (S)-.alpha.-Cyano-3-phenoxybenzyl (S)-2-(4-chlorophenyl)-3-methylbutyrate	Plant protection product	66230-04-4			3					8										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		8	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
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					





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
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															
<i>Bacillus sphaericus</i>	Micro-organisms	143477-72-7	2																	18					
<i>Bacillus thuringiensis</i> subsp. <i>Israelensis</i> Serotype H14	Micro-organisms		2			5														18					
<i>Bacillus subtilis</i>	Micro-organisms				3																				

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

## ANNEX III

**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**

Name (EINECS and/or others)	EC number	CAS number
Ergocalciferol / Vitamin D2	200-014-9	50-14-6
Lactic acid	200-018-0	50-21-5
Clofenotane / DDT	200-024-3	50-29-3
Ascorbic acid	200-066-2	50-81-7
2,4-dinitrophenol	200-087-7	51-28-5
2-imidazol-4-ylethylamine	200-100-6	51-45-6
Trichlorfon	200-149-3	52-68-6
Sodium salicylate	200-198-0	54-21-7
Fenthion	200-231-9	55-38-9
Glycerol trinitrate	200-240-8	55-63-0
Tributyltin acetate	200-269-6	56-36-0
Coumaphos	200-285-3	56-72-4
Glycerol	200-289-5	56-81-5
Chlorhexidine diacetate	200-302-4	56-95-1
Allyl isothiocyanate	200-309-2	57-06-7
Cetrimonium bromide / Hexadecyltrimethylammonium bromide	200-311-3	57-09-0
Urea	200-315-5	57-13-6
Strychnine	200-319-7	57-24-9
Propane-1,2-diol	200-338-0	57-55-6
Caffeine	200-362-1	58-08-2
Sulfaquinoxaline	200-423-2	59-40-5
2-phenylethanol	200-456-2	60-12-8
Methylthioninium chloride	200-515-2	61-73-4
Thiourea	200-543-5	62-56-6
Carbaryl	200-555-0	63-25-2
Acetic acid	200-580-7	64-19-7
Chloroform / Trichloromethane	200-663-8	67-66-3
Colecalciferol	200-673-2	67-97-0
Hexachlorophene	200-733-8	70-30-4
Butan-1-ol	200-751-6	71-36-3
Methoxychlor	200-779-9	72-43-5
Bromomethane / Methyl bromide	200-813-2	74-83-9



Name (EINECS and/or others)	EC number	CAS number
Hydrogen cyanide	200-821-6	74-90-8
Metaldehyde	200-836-8	9002-91-9
Carbon disulfide	200-843-6	75-15-0
Iodoform / Triiodomethane	200-874-5	75-47-8
Tert-butyl hydroperoxide	200-915-7	75-91-2
Trichloronitromethane	200-930-9	76-06-2
Bornan-2-one / Campher	200-945-0	76-22-2
(3aS,6aR,7aS,8S,11aS,11bS,11cS)-1,3a,4,5,6a,7,7a,8,11,11a,11b,11c-dodecahydro-2,10-dimethoxy-3,8,11a,11c-tetramethyldibenzo[de,g]chromene-1,5,11-trione / Quassin	200-985-9	76-78-8
3.beta.-hydroxyurs-12-en-28-oic acid / Ursolic acid	201-034-0	77-52-1
1,3,4,5-tetrahydroxycyclohexanecarboxylic acid	201-072-8	77-95-2
2-methylpropan-1-ol	201-148-0	78-83-1
Propionic acid	201-176-3	79-09-4
Chloroacetic acid	201-178-4	79-11-8
p-(1,1-dimethylpropyl)phenol	201-280-9	80-46-6
Pin-2(3)-ene	201-291-9	80-56-8
Sennoside A	201-339-9	81-27-6
Coumachlor	201-378-1	81-82-3
Ethyl quinine carbonate	201-500-3	83-75-0
(2R,6aS,12aS)-1,2,6,6a,12,12a-hexahydro-2-isopropenyl-8,9-dimethoxychromeno[3,4-b]furo[2,3-h]chromen-6-one / Rotenone	201-501-9	83-79-4
Dibutyl phthalate	201-557-4	84-74-2
Salicylanilide	201-727-8	87-17-2
(+)-tartaric acid	201-766-0	87-69-4
Pentachlorophenol	201-778-6	87-86-5
2,4,6-trichlorophenol	201-795-9	88-06-2
Menthol	201-939-0	89-78-1
Isopulegol	201-940-6	89-79-2
Thymol	201-944-8	89-83-8
Guaiacol / 2-methoxyphenol	201-964-7	90-05-1
Propyl 4-hydroxybenzoate	202-307-7	94-13-3
Butyl 4-hydroxybenzoate	202-318-7	94-26-8
Dibenzoyl peroxide	202-327-6	94-36-0
2-ethylhexane-1,3-diol	202-377-9	94-96-2
Benzotriazole	202-394-1	95-14-7
3-chloropropane-1,2-diol	202-492-4	96-24-2

Name (EINECS and/or others)	EC number	CAS number
Eugenol	202-589-1	97-53-0
Allantoin	202-592-8	97-59-6
Methyl 4-hydroxybenzoate	202-785-7	99-76-3
Benzyl alcohol	202-859-9	100-51-6
2,2'-[(1,1,3-trimethylpropane-1,3-diyl)bis(oxy)]bis[4,4,6-trimethyl-1,3,2-dioxaborinane]	202-899-7	100-89-0
Methenamine / Hexamethylenetetramine	202-905-8	100-97-0
Chlorpropham	202-925-7	101-21-3
1,1',1'',1'''-ethylenedinitrilotetrapropan-2-ol	203-041-4	102-60-3
2,2',2''-nitrilotriethanol	203-049-8	102-71-6
Chlorphenesin	203-192-6	104-29-0
Anethole	203-205-5	104-46-1
Cinnamaldehyde / 3-phenyl-propen-2-al	203-213-9	104-55-2
2-ethylhexan-1-ol / Isooctanol	203-234-3	104-76-7
Citronellol	203-375-0	106-22-9
Citronellal	203-376-6	106-23-0
Ethylendiamine	203-468-6	107-15-3
Chloro-acetaldehyde	203-472-8	107-20-0
Ethane-1,2-diol	203-473-3	107-21-1
Methyl formate	203-481-7	107-31-3
Butane-1,3-diol	203-529-7	107-88-0
Vinyl acetate	203-545-4	108-05-4
Acetic anhydride	203-564-8	108-24-7
Resorcinol	203-585-2	108-46-3
Cyanuric acid	203-618-0	108-80-5
Phenol	203-632-7	108-95-2
Ethyl formate	203-721-0	109-94-4
Succinic acid	203-740-4	110-15-6
Pyridine	203-809-9	110-86-1
Morpholine	203-815-1	110-91-8
2-Butoxyethanol	203-905-0	111-76-2
Cetrimonium chloride / Hexadecyl-trimethylammoniumchloride	203-928-6	112-02-7
2,2'-(ethylenedioxy)diethanol / Triethylene-glycol	203-953-2	112-27-6
Undec-10-enoic acid	203-965-8	112-38-9
Oleic acid	204-007-1	112-80-1
(Z)-docos-13-enoic acid	204-011-3	112-86-7
Endosulfan	204-079-4	115-29-7

Name (EINECS and/or others)	EC number	CAS number
1,7,7-trimethylbicyclo[2.2.1]hept-2-yl thiocyanatoacetate	204-081-5	115-31-1
Dicofol	204-082-0	115-32-2
Linalyl acetate	204-116-4	115-95-7
3,3',4',5,7-pentahydroxyflavone	204-187-1	117-39-5
Methyl salicylate	204-317-7	119-36-8
Ethyl 4-hydroxybenzoate	204-399-4	120-47-8
Piperonal	204-409-7	120-57-0
Indole	204-420-7	120-72-9
3-(but-2-enyl)-2-methyl-4-oxocyclopent-2-enyl-2,2-dimethyl-3-(3-methoxy-2-methyl-3-oxoprop-1-enyl)cyclopropanecarboxylate / Cinerin II	204-454-2	121-20-0
2-methyl-4-oxo-3-(penta-2,4-dienyl)cyclopent-2-enyl [1R-[1.alpha.[S*(Z)],3.-beta.]]-chrysanthemate / Pyrethrin I	204-455-8	121-21-1
2-methyl-4-oxo-3-(penta-2,4-dienyl)cyclopent-2-enyl [1R-[1.alpha.[S*(Z)](3.-beta.)-3-(3-methoxy-2-methyl-3-oxoprop-1-enyl)-2,2-dimethylcyclopropane-carboxylate / Pyrethrin II	204-462-6	121-29-9
5-nitrothiazol-2-ylamine	204-490-9	121-66-4
Cetalkonium chloride	204-526-3	122-18-9
Benzyl dimethyl(octadecyl) ammonium chloride	204-527-9	122-19-0
Simazine	204-535-2	122-34-9
Propham	204-542-0	122-42-9
4-Phenylbutanone	204-555-1	122-57-6
2-Ethylhexanal	204-596-5	123-05-7
Pyridazine-3,6-diol / Maleic hydrazide	204-619-9	123-33-1
Adipic acid	204-673-3	124-04-9
Dodecylamine / Laurylamine	204-690-6	124-22-1
Exo-1,7,7-trimethylbicyclo[2.2.1]heptan-2-ol	204-712-4	124-76-5
Sodium acetate	204-823-8	127-09-3
Sodium N-chlorobenzenesulphonamide	204-847-9	127-52-6
Bis(2,3,3,3-tetrachloropropyl) ether	204-870-4	127-90-2
N-bromosuccinimide	204-877-2	128-08-5
N-chlorosuccinimide	204-878-8	128-09-6
2,6-di-tert-butyl-p-cresol	204-881-4	128-37-0
Dimethyl phthalate	205-011-6	131-11-3
2,4-Dichloro-3,5-xyleneol	205-109-9	133-53-9
Bis(8-hydroxyquinolinium) sulphate	205-137-1	134-31-6
Dipropyl pyridine-2,5-dicarboxylate	205-245-9	136-45-8
Zinc bis(2-ethylhexanoate)	205-251-1	136-53-8
6-methylbenzotriazole	205-265-8	136-85-6

Name (EINECS and/or others)	EC number	CAS number
Sodium propionate	205-290-4	137-40-6
Dipentene	205-341-0	138-86-3
Benzododecinium chloride	205-351-5	139-07-1
Miristalkonium chloride	205-352-0	139-08-2
Nitrilo triacetic acid	205-355-7	139-13-9
p-tolyl acetate	205-413-1	140-39-6
Sodium formate	205-488-0	141-53-7
2,3-dihydroxypropyl laurate	205-526-6	142-18-7
Hexanoic acid	205-550-7	142-62-1
Lauric acid	205-582-1	143-07-7
Potassium oleate	205-590-5	143-18-0
Oxalic acid	205-634-3	144-62-7
Quinolin-8-ol	205-711-1	148-24-3
Monuron	205-766-1	150-68-5
Rutoside	205-814-1	153-18-4
Glyoxylic acid	206-058-5	298-12-4
Fenclorphos	206-082-6	299-84-3
5-chlorosalicylic acid	206-283-9	321-14-2
Potassium thiocyanate	206-370-1	333-20-0
Metronidazole	207-136-1	443-48-1
Cineole	207-431-5	470-82-6
7,8-dihydroxycoumarin	207-632-8	486-35-1
Sodium carbonate	207-838-8	497-19-8
Carvacrol	207-889-6	499-75-2
6.beta.-acetoxy-3beta.(beta.-D-glucopyranosyloxy)-8,14-dihydroxybufa-4,20,22-trienolide / Scilliroside	208-077-4	507-60-8
Barium carbonate	208-167-3	513-77-9
3-acetyl-6-methyl-2H-pyran-2,4(3H)-dione	208-293-9	520-45-6
Osalmid	208-385-9	526-18-1
2,6-Dimethoxy-p-benzoquinone	208-484-7	530-55-2
Acridine-3,6-diamine dihydrochloride	208-515-4	531-73-7
Trisodium hydrogencarbonate / Sodium sesquicarbonate	208-580-9	533-96-0
Silver carbonate	208-590-3	534-16-7
Crimidine	208-622-6	535-89-7
Calcium diformate	208-863-7	544-17-2

Name (EINECS and/or others)	EC number	CAS number
Myristic acid	208-875-2	544-63-8
1-isopropyl-4-methylbicyclo[3.1.0]hexan-3-one	208-912-2	546-80-5
1,3,4,6,8,13-hexahydroxy-10,11-dimethylphenanthro[1,10,9,8-opqra]perylene-7,14-dione / Hypericum perforatum	208-941-0	548-04-9
[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride	208-953-6	548-62-9
Zinc dibenzoate	209-047-3	553-72-0
Methyl isothiocyanate	209-132-5	556-61-6
4,4'-(4-iminocyclohexa-2,5-dienylidenemethylene)dianiline hydrochloride	209-321-2	569-61-9
[4-[alpha-[4-(dimethylamino)phenyl]benzylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride / Malachite green chloride	209-322-8	569-64-2
Potassium benzoate	209-481-3	582-25-2
Sodium 3-(p-anilinophenylazo)benzenesulphonate / Metanil yellow	209-608-2	587-98-4
DL-lactic acid	209-954-4	598-82-3
BHC or HCH / Hexachlorocyclohexane	210-168-9	608-73-1
DL-malic acid	210-514-9	617-48-1
N-(hydroxymethyl)acetamide	210-897-2	625-51-4
Succinaldehyde	211-333-8	638-37-9
2-fluoroacetamide	211-363-1	640-19-7
2-hydroxyethanesulphonic acid, compound with 4,4'-[hexane-1,6-diylbis(oxy)]bis[benzenecarboxamidine] (2:1)	211-533-5	659-40-5
Tetrahydro-2,5-dimethoxyfuran	211-797-1	696-59-3
N-[(dichlorofluoromethyl)thio]phthalimide	211-952-3	719-96-0
Proflavine hydrochloride	213-459-9	952-23-8
N'1-quinoxalin-2-ylsulphanilamide, sodium salt	213-526-2	967-80-6
Norbormide	213-589-6	991-42-4
(hydroxymethyl)urea	213-674-8	1000-82-4
Dodecyltrimethylammonium bromide	214-290-3	1119-94-4
Xylenol	215-089-3	1300-71-6
Bentonite	215-108-5	1302-78-9
Potassium hydroxide	215-181-3	1310-58-3
Sodium hydroxide	215-185-5	1310-73-2
Silicic acid, potassium salt / Potassium silicate	215-199-1	1312-76-1
Trimanganese tetraoxide	215-264-5	1317-35-7
Cresol	215-293-2	1319-77-3
Aluminum chloride, basic	215-477-2	1327-41-9
Dicopper chloride trihydroxide	215-572-9	1332-65-6
Sodium hydrogendifluoride	215-608-3	1333-83-1

Name (EINECS and/or others)	EC number	CAS number
Naphthenic acids	215-662-8	1338-24-5
Ammonium hydrogendifluoride	215-676-7	1341-49-7
Silicic acid, sodium salt	215-687-4	1344-09-8
Copper(II) chloride	215-704-5	1344-67-8
N,N'-bis(2-ethylhexyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediamidine dihydrochloride	216-994-6	1715-30-6
Ethacridine lactate	217-408-1	1837-57-6
4,4'-(2-ethyl-2-nitropropane-1,3-diyl)bismorpholine	217-450-0	1854-23-5
Dodecylammonium acetate	217-956-1	2016-56-0
Allyl propyl disulphide	218-550-7	2179-59-1
Didecyldimethylammonium bromide	219-234-1	2390-68-3
Bis[4-[4-(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium] oxalate, dioxalate	219-441-7	2437-29-8
Dodine	219-459-5	2439-10-3
2,2'-[methylenebis(oxy)]bisethanol	219-891-4	2565-36-8
Phenthoate	219-997-0	2597-03-7
2,2'-[(1-methylpropane-1,3-diyl)bis(oxy)]bis[4-methyl-1,3,2-dioxaborinane]	220-198-4	2665-13-6
2-Amino-3-chloro-1,4-naphthoquinone	220-529-2	2797-51-5
2-chloro-N-(hydroxymethyl)acetamide	220-598-9	2832-19-1
Dodecylethyldimethylammonium ethyl sulphate	221-108-6	3006-13-1
Sodium 2-(2-dodecyloxyethoxy)ethyl sulphate	221-416-0	3088-31-1
4-isopropyl-m-cresol	221-761-7	3228-02-2
Copper dinitrate	221-838-5	3251-23-8
Temphos	222-191-1	3383-96-8
Thuj-4(10)-ene	222-212-4	3387-41-5
Chlorhexidine dihydrochloride	223-026-6	3697-42-5
Denatonium benzoate	223-095-2	3734-33-6
Hexahydro-1,3,5-tris(3-methoxypropyl)-1,3,5-triazine	223-563-6	3960-05-2
4-oxo-4-[(tributylstannyl)oxy]but-2-enoic acid / Tributyltin maleate	223-701-5	4027-18-3
N-ethylheptadecafluorooctanesulphonamide	223-980-3	4151-50-2
Isobutyl 4-hydroxybenzoate / Isobutyl parabene	224-208-8	4247-02-3
Tributylstannyl salicylate / Tributyltin salicylate	224-397-7	4342-30-7
Tributylstannyl benzoate / Tributyltin benzoate	224-399-8	4342-36-3
Sodium 1-(3,4-dihydro-6-methyl-2,4-dioxo-2H-pyran-3-ylidene)ethanolate	224-580-1	4418-26-2
Diethylammonium salicylate	224-586-4	4419-92-5
Dimethyl dicarbonate	224-859-8	4525-33-1
Farnesol	225-004-1	4602-84-0

Name (EINECS and/or others)	EC number	CAS number
Octylphosphonic acid	225-218-5	4724-48-5
Sodium 4-(methoxycarbonyl)phenolate	225-714-1	5026-62-0
Sulphamidic acid	226-218-8	5329-14-6
Citral	226-394-6	5392-40-5
1-benzyl-3,5,7-triaza-1-azoniatricyclo[3.3.1.1.3,7]decane chloride	226-445-2	5400-93-1
Dimethyldioctylammonium chloride	226-901-0	5538-94-3
N-dodecylpropane-1,3-diamine	226-902-6	5538-95-4
4-methoxybenzene-1,3-diamine sulphate	228-290-6	6219-67-6
Dodacin	229-930-7	6843-97-6
Malic acid	230-022-8	6915-15-7
(Z)-N-9-octadecenylpropane-1,3-diamine	230-528-9	7173-62-8
Benzyl-dodecyl-dimethylammonium bromide	230-698-4	7281-04-1
Boron	231-151-2	7440-42-8
Zinc	231-175-3	7440-66-6
Dithallium sulphate	231-201-3	7446-18-6
Quinine monohydrochloride dihydrate	231-437-7	6119-47-7
Trisodium orthophosphate (TSP)	231-509-8	7601-54-9
Sodium nitrite	231-555-9	7632-00-0
Sodium peroxometaborate / Sodium perborate hydrate	231-556-4	7632 04 4
Hydrogen fluoride	231-634-8	7664-39-3
Ammonia, anhydrous	231-635-3	7664-41-7
Sulphuric acid	231-639-5	7664-93-9
Potassium iodide	231-659-4	7681-11-0
Sodium hydrogensulphate	231-665-7	7681-38-1
Sodium fluoride	231-667-8	7681-49-4
Sulphur	231-722-6	7704-34-9
Iron sulphate	231-753-5	7720-78-7
Iron vitriol / Ferrous sulphate heptahydrate / Iron sulphate heptahydrate	231-753-5	7782-63-0
Bromine	231-778-1	7726-95-6
Dipotassium peroxodisulphate	231-781-8	7727-21-1
Zinc sulphate heptahydrate	231-793-3	7446-20-0
Copper chloride	231-842-9	7758-89-6
Sodium thiosulphate pentahydrate	231-867-5	10102-17-7
Potassium dichromate	231-906-6	7778-50-9
Hexahydro-1,3,5-triethyl-1,3,5-triazine	231-924-4	7779-27-3
Ammonium sulphate	231-984-1	7783-20-2

Name (EINECS and/or others)	EC number	CAS number
Aluminium ammonium bis(sulphate)	232-055-3	7784-25-0
Manganese sulphate	232-089-9	7785-87-7
Manganese sulphate tetrahydrate	232-089-9	10101-68-5
Iodine monochloride	232-236-7	7790-99-0
Terpineol	232-268-1	8000-41-7
Soybean oil	232-274-4	8001-22-7
Linseed oil	232-278-6	8001-26-1
Corn oil	232-281-2	8001-30-7
Coconut oil	232-282-8	8001-31-8
Castor oil	232-293-8	8001-79-4
Turpentine oil	232-350-7	8006-64-2
Tar, pine / Pine wood tar	232-374-8	8011-48-1
Beeswax	232-383-7	8012-89-3
Paraffin oils	232-384-2	8012-95-1
Oils, avocado	232-428-0	8024-32-6
Orange, sweet, ext.	232-433-8	8028-48-6
White mineral oil (petroleum)	232-455-8	8042-47-5
Saponins	232-462-6	8047-15-2
Tall-oil rosin	232-484-6	8052-10-6
Asphalt / Bitumen	232-490-9	8052-42-4
Copals	232-527-9	9000-14-0
Aluminium sulphate	233-135-0	10043-01-3
Aluminium potassium bis(sulphate) / Alum	233-141-3	10043-67-1
Disilver(1+) sulphate	233-653-7	10294-26-5
Sodium metaphosphate	233-782-9	10361-03-2
Resmethrin	233-940-7	10453-86-8
N,N'-ethylenebis[N-acetylacetamide]	234-123-8	10543-57-4
Tridecasodium hypochloritetetrakis(phosphate)	234-307-8	11084-85-8
Natural boric acid	234-343-4	11113-50-1
Sodium perborate tetrahydrate	234-390-0	10486-00-7
Perboric acid, sodium salt	234-390-0	11138-47-9
Naphthenic acids, zinc salts	234-409-2	12001-85-3
[2H4]ammonium chloride	234-607-9	12015-14-4
Dialuminium chloride pentahydroxide	234-933-1	12042-91-0
Sodium toluenesulphonate	235-088-1	12068-03-0
Tetraboron disodium heptaoxide, hydrate	235-541-3	12267-73-1



Name (EINECS and/or others)	EC number	CAS number
Maneb	235-654-8	12427-38-2
N-(hydroxymethyl)formamide	235-938-1	13052-19-2
2,3,5,6-tetrachloro-4-(methylsulphonyl)pyridine	236-035-5	13108-52-6
Nifurpirinol	236-503-9	13411-16-0
Titanium dioxide	236-675-5	13463-67-7
Barium diboron tetraoxide	237-222-4	13701-59-2
Lithium hypochlorite	237-558-1	13840-33-0
Orthoboric acid, sodium salt	237-560-2	13840-56-7
Zinc bis(diethylthiocarbamate)	238-270-9	14324-55-1
2,2'-oxybis[4,4,6-trimethyl-1,3,2-dioxaborinane]	238-749-2	14697-50-8
Bis(8-hydroxyquinolyl) sulphate, monopotassium salt	239-133-6	15077-57-3
Dibromopropionamide	239-153-5	15102-42-8
Sodium perborate monohydrate	239-172-9	10332-33-9
2,2'-methylenebis(6-bromo-4-chlorophenol)	239-446-8	15435-29-7
Disodium carbonate, compound with hydrogen peroxide (2:3)	239-707-6	15630-89-4
1-bromo-3-chloro-5,5-dimethylimidazolidine-2,4-dione	240-230-0	16079-88-2
(R)-2-(4-chloro-2-methylphenoxy)propionic acid	240-539-0	16484-77-8
Disodium hexafluorosilicate	240-934-8	16893-85-9
Benomyl	241-775-7	17804-35-2
O,O-diethyl O-5-phenylisoxazol-3-ylphosphorothioate	242-624-8	18854-01-8
Methyl hydroxymethoxyacetate	243-271-2	19757-97-2
2-butene-1,4-diyl bis(bromoacetate)	243-962-9	20679-58-7
Tetrachlorvinphos	244-865-4	22248-79-9
2-tert-Butyl-4-methoxyphenol	246-563-8	25013-16-5
Bis(hydroxymethyl)urea	246-679-9	25155-29-7
2,2'-(octadec-9-enylimino)bisethanol	246-807-3	25307-17-9
3-(but-2-enyl)-2-methyl-4-oxocyclopent-2-enyl 2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate / Cinerin I	246-948-0	25402-06-6
3-phenoxybenzyl 2-dimethyl-3-(methylpropenyl)cyclopropanecarboxylate / Phenothrin	247-404-5	26002-80-2
5-chloro-2-methyl-2H-isothiazol-3-one	247-500-7	26172-55-4
Dodecylbenzenesulphonic acid	248-289-4	27176-87-0
Lauric acid, monoester with glycerol	248-337-4	27215-38-9
Zinc neodecanoate	248-370-4	27253-29-8
Dodecyl(ethylbenzyl)dimethylammonium chloride	248-486-5	27479-28-3
Lithium heptadecafluorooctanesulphonate	249-644-6	29457-72-5

Name (EINECS and/or others)	EC number	CAS number
5-bromo-5-nitro-1,3-dioxane	250-001-7	30007-47-7
Decyldimethyloctylammonium chloride	251-035-5	32426-11-2
2-(hydroxymethylamino)ethanol	251-974-0	34375-28-5
N-[3-(dodecylamino)propyl]glycine	251-993-4	34395-72-7
2,6-diacetyl-7,9-dihydroxy-8,9b-dimethyl-dibenzofuran-1,3(2H,9bH)-dione, monosodium salt	252-204-6	34769-44-3
Sodium 4-ethoxycarbonylphenoxide	252-487-6	35285-68-8
Sodium 4-propoxycarbonylphenoxide	252-488-1	35285-69-9
Benzyl-dimethylethylammonium chloride	253-363-4	37139-99-4
2-phosphonobutane-1,2,4-tricarboxylic acid	253-733-5	37971-36-1
4-methoxy-m-phenylenediammonium sulphate	254-323-9	39156-41-7
N,N'-methylenebis[N'-[3-(hydroxymethyl)-2,5-dioximidazolidin-4-yl]urea]	254-372-6	39236-46-9
Dinocap	254-408-0	39300-45-3
Isopropyl (2E,4E)-11-methoxy-3,7,11-trimethyldodeca-2,4-dienoate / Methoprene	254-993-2	40596-69-8
(1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-isoindol-2-yl)methyl (1R-cis)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate	257-144-4	51348-90-4
Cyano (3-phenoxybenzyl)-2-(4-chlorophenyl)-3-methylbutyrate / Fenvalerate	257-326-3	51630-58-1
bis(2-ethylhexanoato-O)-mu.-oxidizinc	259-049-3	54262-78-1
[2-(2-butoxyethoxy)ethoxy]methanol	260-097-2	56289-76-0
2-ethoxyethyl bromoacetate	260-240-9	56521-73-4
N-octyl-N'-[2-(octylamino)ethyl]ethylenediamine	260-725-5	57413-95-3
1,2-benzisothiazol-3(2H)-one, sodium salt	261-184-8	58249-25-5
Azaconazole	262-102-3	60207-31-0
N,N-bis(2-hydroxyethyl)undec-10-enamide	262-114-9	60239-68-1
2-chloro-3-(phenylsulphonyl)acrylonitrile	262-395-8	60736-58-5
[1,1'-Biphenyl]-2-ol, chlorinated	262-974-5	61788-42-9
Amines, coco alkyl	262-977-1	61788-46-3
Quaternary ammonium compounds, (hydrogenated tallow alkyl)trimethyl, chlorides	263-005-9	61788-78-1
Quaternary ammonium compounds, coco alkyltrimethyl, chlorides	263-038-9	61789-18-2
Quaternary ammonium compounds, benzylcoco alkylbis(hydroxyethyl), chlorides	263-078-7	61789-68-2
Quaternary ammonium compounds, benzylcoco alkyl-dimethyl, chlorides	263-080-8	61789-71-7
Quaternary ammonium compounds, dicocoalkyl dimethyl, chlorides	263-087-6	61789-77-3
Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides	263-090-2	61789-80-8
Quaternary ammonium compounds, trimethylsoya alkyl, chlorides	263-134-0	61790-41-8
Ethanol, 2,2'-iminobis-, N-coco alkyl derivs.	263-163-9	61791-31-9

Name (EINECS and/or others)	EC number	CAS number
1H-Imidazole-1-ethanol, 4,5-dihydro-, 2-nortall-oil alkyl derivs.	263-171-2	61791-39-7
Imidazolium compounds, 1-benzyl-4,5-dihydro-1-(hydroxyethyl)-2-norcoco alkyl, chlorides	263-185-9	61791-52-4
Amines, N-tallow alkyldipropylenetri-	263-191-1	61791-57-9
Amines, N-coco alkyltrimethylenedi-	263-195-3	61791-63-7
Amines, N-coco alkyltrimethylenedi-, acetates	263-196-9	61791-64-8
Quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, chlorides	264-151-6	63449-41-2
Distillates (petroleum), solvent-refined light naphthenic	265-098-1	64741-97-5
Distillates (petroleum), hydrotreated light	265-149-8	64742-47-8
N-(3,4-dichlorophenyl)-1,2,3,4-tetrahydro-6-hydroxy-1,3-dimethyl-2,4-dioxo-pyrimidine-5-carboxamide	265-732-7	65400-98-8
.alpha.-cyano-3-phenoxybenzyl [1R-[1.alpha.(S*),3.alpha.]]-3-(2,2-dichloro-vinyl)-2,2-dimethylcyclopropanecarboxylate	265-898-0	65731-84-2
Tar acids, coal, crude	266-019-3	65996-85-2
Glass powder	266-046-0	65997-17-3
Betaines, C12-C14-alkyl dimethyl	266-368-1	66455-29-6
.alpha.-cyano-3-phenoxybenzyl 2,2-dimethyl-3-(1,2,2,2-tetrabromoethyl)cyclopropanecarboxylate / Tralomethrin	266-493-1	66841-25-6
2-chloro-N-(2,6-dimethylphenyl)-N-(1H-pyrazol-1-ylmethyl)acetamide	266-583-0	67129-08-2
N-propyl-N-[2-(2,4,6-trichlorophenoxy)ethyl]-1H-imidazole-1-carboxamide	266-994-5	67747-09-5
Fatty acids, C16-18 and C18-unsatd., Me esters	267-015-4	67762-38-3
.alpha.-cyano-3-phenoxybenzyl 3-(2-chloro-3,3,3-trifluoroprop-1-enyl)-2,2-dimethyl cyclopropanecarboxylate / Cyhalothrin	268-450-2	68085-85-8
Dodecylethyldimethylammonium bromide / Laudacit	269-249-2	68207-00-1
Quaternary ammonium compounds, di-C6-12-alkyldimethyl, chlorides	269-925-7	68391-06-0
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts	270-115-0	68411-30-3
Quaternary ammonium compounds, benzyl-C8-16-alkyldimethyl, chlorides	270-324-7	68424-84-0
Betaines, coco alkyldimethyl	270-329-4	68424-94-2
1-Propanaminium, 3-amino-N,N,N-trimethyl-, N-C12-18 acyl derivs., Me sulfates	271-063-1	68514-93-2
Amides, coco, N,N-bis(2-hydroxyethyl)	271-657-0	68603-42-9
Quaternary ammonium compounds, (oxydi-2,1-ethanediy)bis[coco alkyldimethyl, dichlorides	271-761-6	68607-28-3
9-Octadecenoic acid (Z)-, sulfonated, potassium salts	271-843-1	68609-93-8
Urea, reaction products with formaldehyde	271-898-1	68611-64-3
Imidazolium compounds, 1-[2-(carboxymethoxy)ethyl]-1-(carboxymethyl)-4,5-dihydro-2-norcoco alkyl, hydroxides, sodium salts	272-043-5	68650-39-5
bis(tetraamminecopper) carbonatedihydroxide	272-415-7	68833-88-5
1-hydroxy-4-methyl-6-(2,4,4-trimethylpentyl)pyridin-2(1H)-one, compound with 2-aminoethanol (1:1)	272-574-2	68890-66-4

Name (EINECS and/or others)	EC number	CAS number
Amines, N-tallowalkyl trimethylenedi-, diacetates	272-786-5	68911-78-4
Quassia, ext.	272-809-9	68915-32-2
Fatty acids, C8-10	273-086-2	68937-75-7
Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	273-257-1	68955-19-1
Quaternary ammonium compounds, C12-18-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	273-318-2	68956-79-6
Didecylmethyl[3-(trimethoxysilyl)propyl]ammonium chloride	273-403-4	68959-20-6
Quaternary ammonium compounds, benzyl-C10-16-alkyldimethyl, chlorides	273-544-1	68989-00-4
Quaternary ammonium compounds, di-C8-18-alkyldimethyl, chlorides	277-453-8	73398-64-8
1-[(hydroxymethyl)amino]propan-2-ol	278-534-0	76733-35-2
Dihydrogen bis[monoperoxyphthalato(2-)-O1,OO1]magnesate(2-)	279-013-0	78948-87-5
(2-Butoxyethoxy)methanol	281-648-3	84000-92-0
Zinc, isodecanoate isononanoate complexes, basic	282-786-7	84418-73-5
Juniper, Juniperus communis, ext.	283-268-3	84603-69-0
Laurus nobilis, ext.	283-272-5	84603-73-6
Rosemary, ext.	283-291-9	84604-14-8
Eucalyptus globulus, ext.	283-406-2	84625-32-1
Cinnamomum zeylanicum, ext.	283-479-0	84649-98-9
Lavender, Lavandula angustifolia angustifolia, ext.	283-994-0	84776-65-8
Thyme, Thymus serpyllum, ext.	284-023-3	84776-98-7
Formaldehyde, reaction products with diethylene glycol	284-062-6	84777-35-5
Formamide, reaction products with formaldehyde	284-064-7	84777-37-7
Glycine, N-(3-aminopropyl)-, N'-C10-16-alkyl derivs.	284-065-2	84777-38-8
Lemon, ext.	284-515-8	84929-31-7
Thyme, Thymus vulgaris, ext.	284-535-7	84929-51-1
Clove, ext.	284-638-7	84961-50-2
Formaldehyde, reaction products with propylene glycol	286-695-3	85338-22-3
[R-(Z)]-3-[(12-hydroxy-1-oxo-9-octadecenyl)amino]propyltrimethylammonium methyl sulphate	287-462-9	85508-38-9
Benzenesulfonic acid, 4-C10-13-sec-alkyl derives.	287-494-3	85536-14-7
Guanidine, N,N'''-1,3-propanediylbis-, N-coco alkyl derivs., diacetates	288-198-7	85681-60-3
Sulfonic acids, C13-17-sec-alkane, sodium salts	288-330-3	85711-69-9
Cymbopogon nardus, ext.	289-753-6	89998-15-2
Lavender, Lavandula angustifolia, ext.	289-995-2	90063-37-9
Litsea cubeba, ext.	290-018-7	90063-59-5
Mentha arvensis, ext.	290-058-5	90063-97-1

Name (EINECS and/or others)	EC number	CAS number
Pelargonium graveolens, ext.	290-140-0	90082-51-2
Benzenesulfonic acid, mono-C10-14-alkyl derivs., compds. with Me 1H-benzimidazol-2-ylcarbamate	290-651-9	90194-41-5
Copper, EDTA-complexes	290-989-7	90294-99-8
Formaldehyde, reaction products with propanolamine	291-325-9	90387-52-3
Quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, bromides	293-522-5	91080-29-4
Fir, Abies sibirica, ext.	294-351-9	91697-89-1
Amines, N-(3-aminopropyl)-N'-coco alkyltrimethylenedi-, monoacrylated	294-702-6	91745-32-3
Cymbopogon winterianus, ext.	294-954-7	91771-61-8
Lemongrass (Cymbopogon flexuosus)	295-161-9	91844-92-7
White mineral oil (petroleum), light	295-550-3	92062-35-6
N-[3-(dodecylamino)propyl]glycine hydrochloride	298-216-5	93778-80-4
Bis(2,6-diacetyl-7,9-dihydroxy-8,9b-dimethyl-1,3(2H,9bH)-dibenzofurandionato-O2,O3)copper	304-149-6	94246-73-8
Citrus, ext.	304-454-3	94266-47-4
Trimethyl-3-[(1-oxo-10-undecenyl)amino]propylammonium methyl sulphate	304-990-8	94313-91-4
Peppermint, American, ext.	308-770-2	98306-02-6
Natural lemon juice (filtered)	310-127-6	999999-99-4
Hedera helix	310-127-6	999999-99-4
Onion Oil	310-127-6	999999-99-4
Thuja occidentalis	310-127-6	999999-99-4
Salvia officinalis	310-127-6	999999-99-4
Hyssopus officinalis	310-127-6	999999-99-4
Chrysanthemum vulgare	310-127-6	999999-99-4
Artemisia absinthium	310-127-6	999999-99-4
Achillea millefolium	310-127-6	999999-99-4
Origanum vulgare	310-127-6	999999-99-4
Majorana hortensis	310-127-6	999999-99-4
Origanum majorano	310-127-6	999999-99-4
Rosmarinus officinalis	310-127-6	999999-99-4
Satureja hortensis	310-127-6	999999-99-4
Urtica dioica	310-127-6	999999-99-4
Aesculus hippocastanum	310-127-6	999999-99-4
Symphytum officinale	310-127-6	999999-99-4
Equisetum arvense	310-127-6	999999-99-4
Sambucus nigra	310-127-6	999999-99-4
(4-ethoxyphenyl)(3-(4-fluoro-3-phenoxyphenyl)propyl)dimethylsilane	405-020-7	105024-66-6

Name (EINECS and/or others)	EC number	CAS number
lithium 3-oxo-1,2(2H)-benzothiazol-2-ide	411-690-1	111337-53-2
Tetrachlorodecaoxide complex	420-970-2	92047-76-2
N-cyclohexyl-S,S-dioxobenzo[b]tiophene-2-carboxamide	423-990-1	149118-66-1
Paraformaldehyde		30525-89-4
Bromomyristyl isoquinoline		51808-87-8
9-Aminoacridine hydrochloride monohydrate		52417-22-8
Chlorinated trisodium phosphate		56802-99-4
(1S,2R,5S)-2-Isopropenyl-5-methylcyclohexanol		104870-56-6
Denatonium Capsaicinate		192327-95-0
Tris(N-cyclohexyldiazaniumdioxy)aluminium		312600-88-7
Reaction product of essential oils and ozone in-situ (Open Air Factor (OAF))		
Silver sodium borosilicate		
5-Chloro-2-(4-chlorophenoxy)phenol		
Benzyl-lauryl-dimethyl-myristylammonium chloride / Lauryl-myristyl dimethyl benzyl ammonium chloride		
((1,2-Ethanediybis(carbamodithioato))(2-))manganese mixture with ((1,2-ethandiybis(carbamodithioate))(2-))zinc / Mancozeb	Plant protection product	8018-01-7
Chlorosulfamic acid	Plant protection product	17172-27-9
Ethyl (2E,4E)-3,7,11-trimethyldodeca-2,4-dienoate / Hydroprene	Plant protection product	41096-46-2
N-(2-((2,6-Dimethyl)phenyl)amino)-2-oxoethyl)-N,N-diethyl benzenemethanaminiumsaccharide / Denatonium Saccharide	Plant protection product	90823-38-4
.alpha.-(4-Chlorophenyl)-.alpha.-(1-cyclopropylethyl)-1H-1,2,4-triazole-1-ethanol / Cyproconazole	Plant protection product	94361-06-5
Aluminium sodium silicate-silver copper complex / Silver Copper Zeolite	Plant protection product	130328-19-7
N-Isononyl-N,N-dimethyl-N-decylammonium chloride	Plant protection product	138698-36-9
N-((6-Chloro-3-pyridinyl)methyl)-N'-cyano-N-methylethanimidamide / Acetamiprid	Plant protection product	160430-64-8
[1.alpha.(S*),3.alpha.]-(.alpha.)-Cyano-(3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	Plant protection product	
Butoxy polypropylene glycol	Polymer	9003-13-8
Polydimethylsiloxane	Polymer	9016-00-6
Polymer of N,N,N,N-tetramethyl-ethane-1,2-diamine and (chloromethyl)oxirane	Polymer	25988-98-1
Polymer of N,N,N',N'-tetramethyl-1,6-hexanediamine and 1,6-dichlorohexane	Polymer	27789-57-7
Poly(hexamethylendimethylammonium chloride) / Poly[(dimethylimino)-1,6-hexanediy-chloride]	Polymer	28728-61-2

Name (EINECS and/or others)	EC number	CAS number
N,N-Didecyl(-N-methyl-poly(oxyethyl)ammoniumpropionate / 1-Decanaminium, N-decyl-N-(2-hydroxyethyl)-N-methyl-, propanoate (salt)	Polymer	107879-22-1
Tributyltin coPolymer (TBT-coPolymer)	Polymer	
Fat alcohol polyglycol ether	Polymer	
Poly(vinyl chloride-co-isobutyl vinyl ether-co-N-vinyl, N'-dimethyl octyl bromide propyl diamine)	Polymer	
Polyglycolpolyamine resin	Polymer	
Alkylaryl polyether alcohol-iodine complex	Polymer	
Iodine complex with ethylene-propylene block co-Polymer (pluronic)	Polymer	
Iodine complex with poly alkylenglycol	Polymer	
Iodinated Resin / Polyiodide Anion Resin	Polymer	
Neem / Neem-Vital	Natural oil	5945-86-8
Pinus pumilio oil	Natural oil	8000-26-8
Cedarwood oil	Natural oil	8000-27-9
Lavender oil	Natural oil	8000-28-0
Citronella oil	Natural oil	8000-29-1
Essential oil of eugenia caryophyllus	Natural oil	8000-34-8
Geranium oil	Natural oil	8000-46-2
Eucalyptus Oil	Natural oil	8000-48-4
Orange oil	Natural oil	8000-57-9
Pine oil	Natural oil	8002-09-3
Black pepper oil	Natural oil	8006-82-4
Peppermint oil	Natural oil	8006-90-4
Lemongrass oil	Natural oil	8007-02-1
Penny Royal Oil	Natural oil	8007-44-1
Thyme oil	Natural oil	8007-46-3
Coriander oil	Natural oil	8008-52-4
Spearmint oil	Natural oil	8008-75-5
Valeriana officinalis oil	Natural oil	8008-88-6
Cajuput Oil	Natural oil	8008-98-8
Juniperberry oil	Natural oil	8012-91-7
Cypress Oil	Natural oil	8013-86-3
Patchouli oil	Natural oil	8014-09-3
Cumin Oil	Natural oil	8014-13-9
Palmarosa oil	Natural oil	8014-19-5
Rue oil	Natural oil	8014-29-7
Basilicum Ocimum basilium oil	Natural oil	8015-73-4

Name (EINECS and/or others)	EC number	CAS number
Bois de rose oil / Rosewood oil	Natural oil	8015-77-8
Celery oil	Natural oil	8015-90-5
Chamomile oil	Natural oil	8015-92-7
Clove leaf oil ( <i>Eugenia caryophyllus</i> )	Natural oil	8015-97-2
Melaleuca oil	Natural oil	68647-73-4
Litsea cubeba oil	Natural oil	68855-99-2
Cornmint oil	Natural oil	68917-18-0
Cedar Oil (Cedarwood oil Texas, <i>Juniperus mexicana</i> oil, 22 %)	Natural oil	68990-83-0
Citrus extract of seeds of <i>tabebuia avellanedae</i>	Natural oil	
Essential oil of <i>cymbopogon winterianus</i>	Natural oil	
<i>Allium sativum</i> and <i>Allium cepa</i>	Natural oil	
Essential oil of <i>cinnamomum zeylanicum</i>	Natural oil	
Clove oil (main components: Eugenol (83,8 %), Caryophyllene (12,4 %), Eugenol acetate (0,4 %))	Natural oil	
Fir needle perfume oil: (Ethereal oil, main components: Turpentine oil (30-37,5 %), Terpeneol (15-20 %), Isobornyl acetate (15-20 %), Pinene beta (12,5-15 %), Pinene alpha (7-10 %), Coumarin (1-3 %), Terpeneol-fraction (1-3 %))	Natural oil	
Perfume oil Spring Fresh: ethereal oil: main components: Citral-diethylacetal (Citralthal) (1-3 %), Citronellol (1-3 %), Ylanat (1-3 %), Hivertal (1-3 %), Allylcapronate (1-3 %)	Natural oil	
Rosas oil	Natural oil	
Natural Pyrethrins	Natural extract	
Peat extract	Natural extract	
Alkyl-benzyl-dimethylammonium chloride / Benzalkonium chloride	Mixture	8001-54-5
Cetrimide	Mixture	8044-71-1
Mixture of 3,6-diamino-10-methylacridinium chloride (EINECS 201-668-8;) and 3,6-acridinediamine / Acriflavine	Mixture	8048-52-0
Mixture of ((3,6-diamino-10-methylacridinium chloride (EINECS 201-668-8) and 3,6-acridinediamine) hydrochloride) / Acriflavine HCl	Mixture	8063-24-9
Benzalkonium saccharinate / Benzalkonium o-sulfobenzimidate	Mixture	39387-42-3
Iodine in the form of iodophor	Mixture	39392-86-4
Iodine complex in solution with non-ionic detergents	Mixture	
Siloxanes and Silicones, di-Me, reaction products with silica / Treated Fumed Silica	Mixture	67762-90-7
Reaction mixture of fatty acids mixed esters (C6-18, derived from coconut oil) with acetic acid and 2,2'-methylenebis(4-chlorophenol)	Mixture	106523-52-8



Name (EINECS and/or others)	EC number	CAS number
Reaction products of 5,5-dimethylhydantoin and formaldehyde	Mixture	
Reaction products of 2-(2-butoxyethoxy)ethanol and formaldehyde	Mixture	
Reaction products of ethylene glycol and formaldehyde	Mixture	
Reaction products of urea, ethylene glycol and formaldehyde	Mixture	
Reaction products of chloroacetamide, 2(2-butoxyethoxy)ethanol and formaldehyde	Mixture	
Acypetacs copper	Mixture	
Acypetacs zinc	Mixture	
Webbing clothes moths pheromone: components: E,Z-Octadecadi-2,13-enal (75 %) and E-Octadec-2-enal (25 %)	Mixture	
Mixture of chromium trioxide (EINECS 215-607-8;; 34,2 %), diarsenic pentoxide (EINECS 215-116-9; 24,1 %), copper(II)oxide (EINECS 215-269-1; 13,7 %), water (EINECS 231-791-2; 28 %)	Mixture	
Mixture of chlormethylisothiazolinon, ethandiylibisoxymethanol, methylisothiazolinon	Mixture	
Mixture of bromine (EINECS 231-778-1) and hypobromous acid (CAS-No. 13517-11-8) manufactured in situ	Mixture	
Products of natural fermentation of plants in water, sulphur-containing	Mixture	
Bacillus thuringiensis	Micro-organism	68038-71-1
Bacillus thuringiensis +D381is subsp. Israelensis	Micro-organism	
Bacillus thuringiensis Var. Kurstaky	Micro-organism	
Bacillus thuringiensis var. israelensis	Micro-organism	

## ANNEX IV

**REQUIREMENTS FOR THE COMPLETE DOSSIER AND THE SUMMARY DOSSIER**

- (a) The complete dossier must include the original test and study reports for each point of Annex IIA and IIB, or Annex IVA and IVB, to Directive 98/8/EC, and where specified the relevant parts of Annex IIIA and IIIB thereto, together with the summary dossier referred to in Article 11(1)(b) of that Directive.
- (b) The summary dossier must include the following:
- in the case of a collective dossier, the name of all participants concerned and a person designated by them as being responsible for the collective dossier and the processing of the dossier in accordance with this Regulation;
  - for each point of Annex IIA and IIB, or Annex IVA and IVB, to Directive 98/8/EC, and where specified the relevant parts of Annex IIIA and IIIB to the Directive, the summaries and results of studies and trials;
  - list of references used;
  - risk assessment;
  - overall summary and assessment;
  - a check by the participant or, where appropriate, by the person designated as responsible for a collective dossier of the completeness of the dossier.
- (c) The formats made available by the Commission must be used for submission of the dossiers. In addition, the special software package (IUCLID) made available by the Commission must be used for those parts of the dossiers to which IUCLID applies. Formats and further guidance on data requirements and dossier preparation are available on the ECB homepage at <http://ecb.jrc.it/biocides>.
- (d) For existing active substances that have been or are being evaluated under the review programme for plant protection products in accordance with Article 8(2) of Council Directive 91/414/EEC of 15 July 1991 concerning the placing of plant protection products on the market<sup>(1)</sup>, the required format for an application for inclusion in Annex I thereto may be used for the preparation of the dossier for inclusion of the existing active substance in Annex I, IA or IB to Directive 98/8/EC, taking into account relevant differences in the dossier requirements. A summary of the dossier must be entered in IUCLID. Additional information related to the biocidal use must be submitted in accordance with the requirements of this Regulation.

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<sup>(1)</sup> OJ L 230, 19.8.1991, p. 1.

## ANNEX V

**TIME PERIODS AND RAPPORTEUR MEMBER STATES FOR THE SUBMISSION OF COMPLETE DOSSIERS  
FOR EXISTING ACTIVE SUBSTANCES INCLUDED IN THE REVIEW PROGRAMME**

**Part A**

Existing active substances, notification of which has been accepted, within product types 8 and 14. 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 later than 28 March 2004.

Active substances for wood preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Cyclohexylhydroxydiazene 1-oxide, potassium salt	—	66603-10-9	A
Bis[1-cyclohexyl-1,2-di(hydroxy- $\kappa$ .O)diazenu-mato(2-)]-copper	—	312600-89-8	A
3-phenoxybenzyl-2-(4-ethoxyphenyl)-2-methylpro-pylether / Etofenprox	407-980-2	80844-07-1	A
Formic acid	200-579-1	64-18-6	B
Dazomet	208-576-7	533-74-4	B
Zinc oxide	215-222-5	1314-13-2	B
.alpha.-cyano-3-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Cypermethrin	257-842-9	52315-07-8	B
[1alpha(S*),3alpha]-(alpha)-cyano-(3-phenoxyphenyl)-methyl 3-(2,2-dichloroethenyl)-2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / alpha-cypermethrin	Plant protection product	67375-30-8	B
Propan-2-ol	200-661-7	67-63-0	D
L-(+)-lactic acid	201-196-2	79-33-4	D
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1	D
Calcium dihexa-2,4-dienoate	231-321-6	7492-55-9	D
Trimagnesium diphosphide	235-023-7	12057-74-8	D
Aluminium phosphide	244-088-0	20859-73-8	D
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	D
.alpha.-cyano-4-fluoro-3-phenoxybenzyl 3-(2,2-dichloro-vinyl)-2,2-dimethylcyclopropanecarboxylate / Cyfluthrin	269-855-7	68359-37-5	D
Margosa ext.	283-644-7	84696-25-3	D
(E)-1-(2-Chloro-1,3-thiazol-5-ylmethyl)-3-methyl-2-nitro-guanidine	433-460-1	210880-92-5	D
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
Thiabendazole	205-725-8	148-79-8	E
Hexaboron dizinc undecaoxide / Zinc borate	235-804-2	12767-90-7	E
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	E

Active substances for wood preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Hexafluorosilicic acid	241-034-8	16961-83-4	E
cis-4-[3-(p-tert-butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine	266-719-9	67564-91-4	E
Thiamethoxam	428-650-4	153719-23-4	E
Naphthenic acids, copper salts	215-657-0	1338-02-9	EL
Lignin	232-682-2	9005-53-2	EL
Ethanol	200-578-6	64-17-5	EL
N-Didecyl-N-dipolyethoxyammonium borate / Didecyl-polyoxethylammonium borate	Polymer	214710-34-6	EL
Copper oxide	215-269-1	1317-38-0	F
Dicopper oxide	215-270-7	1317-39-1	F
Copper sulphate	231-847-6	7758-98-7	F
Oxine-copper	233-841-9	10380-28-6	F
Copper(II) carbonate-copper(II) hydroxide (1:1)	235-113-6	12069-69-1	F
Copper dihydroxide	243-815-9	20427-59-2	F
1-(4-(2-chloro- $\alpha,\alpha,\alpha$ -p-trifluorotolyloxy)-2-fluorophenyl)-3-(2,6-difluorobenzoyl)urea / Flufenoxuron	417-680-3	101463-69-8	F
Fipronil	424-610-5	120068-37-3	F
Cyclopropanecarboxylic acid, 3-[(1Z)-2-chloro-3,3,3-trifluoro-1-propenyl]-2,2-dimethyl-, (2-methyl[1,1'-biphenyl]-3-ylmethyl ester, (1R,3R)-rel- / Bifenthrin / Biphenate	Plant protection product	82657-04-3	F
Dichloro-N-[(dimethylamino)sulphonyl]fluoro-N-(p-tolyl)methanesulphenamide / Tolyfluanid	211-986-9	731-27-1	FIN
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	FIN
Didecyl dimethylammonium chloride	230-525-2	7173-51-5	I
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	I
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	I
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	I
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	I
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	I

Active substances for wood preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(didecylmethylammonio)ethyl]-.omega.-hydroxy-, propanoate (salt)	Polymer	94667-33-1	I
Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-C22, saturated and unsaturated, tallow alkyl, coco alkyl, and soya alkyl) chlorides, bromides, or hydroxides) / BKC	Mixture of EINECS listed substances		I
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		I
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		I
m-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Permethrin	258-067-9	52645-53-1	IRL
Sodium pentachlorophenolate	205-025-2	131-52-2	IRL
1-[2-(allyloxy)-2-(2,4-Dichlorophenyl)ethyl]-1H-imidazole / Imazalil	252-615-0	35554-44-0	L
(±)-1-(.beta.-allyloxy-2,4-dichlorophenylethyl)imidazole / Technical grade imazalil	Plant protection product	73790-28-0	L
Diboron trioxide	215-125-8	1303-86-2	NL
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
Chlorothalonil	217-588-1	1897-45-6	NL
Ethyl [2-(4-phenoxyphenoxy)ethyl]carbamate / Fenoxycarb	276-696-7	72490-01-8	NL
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine	219-145-8	2372-82-9	P
3-benzo(b)thien-2-yl-5,6-dihydro-1,4,2-oxathiazine,4-oxide	431-030-6	163269-30-5	P
Esfenvalerate / (S)-.alpha.-Cyano-3-phenoxybenzyl (S)-2-(4-chlorophenyl)-3-methylbutyrate	Plant protection product	66230-04-4	P
4-Bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile / Chlorfenapyr	Plant protection product	122453-73-0	P
Sulphuryl difluoride	220-281-5	2699-79-8	S
Creosote	232-287-5	8001-58-9	S
.alpha.-cyano-3-phenoxybenzyl [1R-[1.alpha.(-S*),3.alpha.]]-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate / Deltamethrin	258-256-6	52918-63-5	S
Iodine	231-442-4	7553-56-2	S
Bis(tributyltin) oxide	200-268-0	56-35-9	UK
Fenitrothion	204-524-2	122-14-5	UK

Active substances for wood preservatives			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Cetylpyridinium chloride	204-593-9	123-03-5	UK
Dichlofluanid	214-118-7	1085-98-9	UK
Diarsenic pentaoxide	215-116-9	1303-28-2	UK
Chromium trioxide	215-607-8	1333-82-0	UK
Sodium dichromate	234-190-3	10588-01-9	UK
2-octyl-2H-isothiazol-3-one	247-761-7	26530-20-1	UK
Stannane, tributyl-, mono(naphthenoxyloxy) derivs.	287-083-9	85409-17-2	UK
Guazatine triacetate	Plant protection product	115044-19-4	UK
Homopolymer of 2-tert-butylaminoethyl methacrylate (EINECS 223-228-44)	Polymer	26716-20-1	UK
Benzothiazole-2-thiol	205-736-8	149-30-4	N

Active substances for rodenticides			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Trizinc diphosphide	215-244-5	1314-84-7	A
.alpha.,.alpha.,.alpha.-trifluoro-N-methyl-4,6-dinitro-N-(2,4,6-tribromophenyl)-o-toluidine / Bromethalin	Plant protection product	63333-35-7	A
Diphacinone	201-434-5	82-66-6	B
Trimagnesium diphosphide	235-023-7	12057-74-8	D
Aluminium phosphide	244-088-0	20859-73-8	D
Coumatetralyl	227-424-0	5836-29-3	DK
Chlorophacinone	223-003-0	3691-35-8	E
Corn cob, powdered	310-127-6	999999-99-4	EL
Carbon dioxide	204-696-9	124-38-9	F
3-(3-biphenyl-4-yl-1,2,3,4-tetrahydro-1-naphthyl)-4-hydroxycoumarin / Difenacoum	259-978-4	56073-07-5	FIN
4-hydroxy-3-(3-(4'-bromo-4-biphenyl)-1,2,3,4-tetrahydro-1-naphthyl)coumarin / Brodifacoum	259-980-5	56073-10-0	I
Warfarin sodium	204-929-4	129-06-6	IRL
Warfarin	201-377-6	81-81-2	IRL

Active substances for rodenticides			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
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	NL
Chloralose	240-016-7	15879-93-3	P
3-[3-(4'-bromo[1,1'-biphenyl]-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy-2-benzopyrone / Bromadiolone	249-205-9	28772-56-7	S
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	N

### Part B

Existing active substances, notification of which has been accepted, within product types 16, 18, 19 and 21. 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 November 2005 and no later than 30 April 2006.

Active substances for molluscicides			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	E
Sodium hydrogencarbonate	205-633-8	144-55-8	EL
Silicon dioxide, amorphous	231-545-4	7631-86-9	F
Didecyldimethylammonium chloride	230-525-2	7173-51-5	I
Sodium chlorite	231-836-6	7758-19-2	I
Chlorine dioxide	233-162-8	10049-04-4	I
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	I
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	I
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	I
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	I
Sodium bromide	231-599-9	7647-15-6	NL
Abamectin (Mixture of avermectin B <sub>1a</sub> ; > 80 % EINECS 265-610-3, and avermectin B <sub>1b</sub> ; < 20 % EINECS 265-611-9)	Plant protection product	71751-41-2	NL
N,N,N',N' — Tetramethylethylenediamine-bis(2-chloroethyl) ether copolymer	Polymer	31075-24-8	UK

Active substances for insecticides, acaricides and products to control other arthropods			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Octanoic acid	204-677-5	124-07-2	A
Decanoic acid	206-376-4	334-48-5	A
Cis-Tricos-9-ene	248-505-7	27519-02-4	A
3-phenoxybenzyl-2-(4-ethoxyphenyl)-2-methylpropylether / Etofenprox	407-980-2	80844-07-1	A
Formic acid	200-579-1	64-18-6	B
N-(2-ethylhexyl)-8,9,10-trinorborn-5-ene-2,3-dicarboximide	204-029-1	113-48-4	B
Propoxur	204-043-8	114-26-1	B
(S)-3-allyl-2-methyl-4-oxocyclopent-2-enyl(1R,3R)-2,2-dimethyl-3-(2-methylprop-1-enyl)-cyclopropanecarboxylate (only 1R trans, 1S isomer) / S-Bioallethrin	249-013-5	28434-00-6	B
.alpha.-cyano-3-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Cypermethrin	257-842-9	52315-07-8	B
1-ethynyl-2-methylpent-2-enyl 2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate / Empenthrin	259-154-4	54406-48-3	B
[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	B
Formaldehyde	200-001-8	50-00-0	D
Propan-2-ol	200-661-7	67-63-0	D
Cyanamide	206-992-3	420-04-2	D
(RS)-3-allyl-2-methyl-4-oxocyclopent-2-enyl-(1RS,3RS;1RS,3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl)-cyclopropanecarboxylate (all isomers; ration 1:1:1:1:1:1:1) / Allethrin	209-542-4	584-79-2	D
Rape oil	232-299-0	8002-13-9	D
Trimagnesium diphosphide	235-023-7	12057-74-8	D
Aluminium phosphide	244-088-0	20859-73-8	D
3-(4-isopropylphenyl)-1,1-dimethylurea / Isoproturon	251-835-4	34123-59-6	D
.alpha.-cyano-4-fluoro-3-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Cyfluthrin	269-855-7	68359-37-5	D
Margosa ext.	283-644-7	84696-25-3	D
.alpha.-cyano-4-fluoro-3-phenoxybenzyl [1.alpha.(S*),3.alpha.]-(.alpha.-)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	289-244-9	86560-93-2	D
Reaction products of: glutamic acid and N-(C12-14-alkyl)propylenediamine	403-950-8	164907-72-6	D



Active substances for insecticides, acaricides and products to control other arthropods			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
1-(6-chloropyridin-3-ylmethyl)-N-nitroimidazolidin-2-ylidenamine / Imidacloprid	428-040-8	138261-41-3	D
(E)-1-(2-Chloro-1,3-thiazol-5-ylmethyl)-3-methyl-2-nitroguanidine	433-460-1	210880-92-5	D
(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) / Bioallethrin / d-trans-Allethrin	Plant protection product		D
(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		D
(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		D
Potassium salts of fatty acids (C15-21)	Mixture		D
trans-isopropyl-3-[[[(ethylamino)methoxyphosphorothioyl]oxy]crotonate	250-517-2	31218-83-4	DK
3-iodo-2-propynyl butylcarbamate	259-627-5	55406-53-6	DK
Chlorpyrifos	220-864-4	2921-88-2	E
Chlorpyrifos-methyl	227-011-5	5598-13-0	E
Pyrethrins and Pyrethroids	232-319-8	8003-34-7	E
Garlic ext.	232-371-1	8008-99-9	E
Bioresmethrin	249-014-0	28434-01-7	E
Amitraz	251-375-4	33089-61-1	E
Chrysanthemum cinerariaefolium, ext.	289-699-3	89997-63-7	E
Thiamethoxam	428-650-4	153719-23-4	E
2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether / Piperonyl Butoxide	200-076-7	51-03-6	EL
Ethanol	200-578-6	64-17-5	EL
Sodium hydrogencarbonate	205-633-8	144-55-8	EL
2-methyl-4-oxo-3-(prop-2-ynyl)cyclopent-2-en-1-yl 2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate / Prallethrin	245-387-9	23031-36-9	EL
.alpha.-cyano-3-phenoxybenzyl 2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate	254-484-5	39515-40-7	EL
N-cyclopropyl-1,3,5-triazine-2,4,6-triamine	266-257-8	66215-27-8	EL
Geraniol	203-377-1	106-24-1	F
1,4-dichlorobenzene	203-400-5	106-46-7	F
Carbon dioxide	204-696-9	124-38-9	F

Active substances for insecticides, acaricides and products to control other arthropods			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Naled	206-098-3	300-76-5	F
Silicon dioxide — amorphous	231-545-4	7631-86-9	F
1-(4-(2-chloro-a,a,p-trifluorotolyloxy)-2-fluorophenyl)-3-(2,6-difluorobenzoyl)urea / Flufenoxuron	417-680-3	101463-69-8	F
Fipronil	424-610-5	120068-37-3	F
Silica, amorphous, crystalline-free		112945-52-5	F
Silicium dioxide / Kieselguhr	Plant protection product	61790-53-2	F
Cyclopropanecarboxylic acid, 3-[(1Z)-2-chloro-3,3,3-trifluoro-1-propenyl]-2,2-dimethyl-, (2-methyl[1,1'-biphenyl]-3-ylmethyl ester, (1R,3R)-rel- / Bifenthrin / Biphenate	Plant protection product	82657-04-3	F
S-Cyphenothrin	Plant protection product		F
Malathion	204-497-7	121-75-5	FIN
(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	FIN
Tetramethrin	231-711-6	7696-12-0	FIN
Phoxim	238-887-3	14816-18-3	FIN
Dichlorvos	200-547-7	62-73-7	I
Didecyldimethylammonium chloride	230-525-2	7173-51-5	I
2-chloro-N-[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]benzamide	264-980-3	64628-44-0	I
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	I
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	I
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	I
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	I
Bacillus sphaericus	Micro-organism	143477-72-7	I
Bacillus thuringiensis subsp. israelensis Serotype H14	Micro-organism		I
Nitrogen	231-783-9	7727-37-9	IRL
3-phenoxybenzyl (1R)-cis,trans-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate / d-Phenothrin	Plant protection product	188023-86-1	IRL
m-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Permethrin	258-067-9	52645-53-1	IRL

Active substances for insecticides, acaricides and products to control other arthropods			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
5,5-dimethyl-perhydro-pyrimidin-2-one .alpha.-(4-trifluoromethylstyryl)-.alpha.-(4-trifluoromethyl)cinnamylidenehydrazone / Hydramethylnon	405-090-9	67485-29-4	IRL
S-Methoprene / Isopropyl (s,(E,E))-11-methoxy-3,7,11-trimethyldodeca-2,4-dienoate	Plant protection product	65733-16-6	IRL
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
Ethyl [2-(4-phenoxyphenoxy)ethyl]carbamate / Fenoxycarb	276-696-7	72490-01-8	NL
2,3,5,6-tetrafluorobenzyl trans-2-(2,2-dichlorovinyl)-3,3-dimethylcyclopropanecarboxylate / Transfluthrin	405-060-5	118712-89-3	NL
2-(1-methyl-2-(4-phenoxy-phenoxy)-ethoxy)-pyridine / Pyriproxyfen	429-800-1	95737-68-1	NL
Abamectin (Mixture of avermectin B <sub>1a</sub> ; > 80 % EINECS 265-610-3, and avermectin B <sub>1b</sub> ; < 20 % EINECS 265-611-9)	Plant protection product	71751-41-2	NL
Spinosad: fermentation product of soil micro-organisms containing Spinosyn A and Spinosyn D	Plant protection product		NL
Sodium dimethylarsinate	204-708-2	124-65-2	P
Diazinon	206-373-8	333-41-5	P
(R)-p-mentha-1,8-diene	227-813-5	5989-27-5	P
Lavender, <i>Lavandula hybrida</i> , ext. / Lavandin oil	294-470-6	91722-69-9	P
1-(3,5-dichloro-4-(1,1,2,2-tetrafluoroethoxy)phenyl)-3-(2,6-difluorobenzoyl)urea / Hexaflumuron	401-400-1	86479-06-3	P
Esfenvalerate / (S)-.alpha.-Cyano-3-phenoxybenzyl (S)-2-(4-chlorophenyl)-3-methylbutyrate	Plant protection product	66230-04-4	P
4-Bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile / Chlorfenapyr	Plant protection product	122453-73-0	P
Sulphuryl difluoride	220-281-5	2699-79-8	S
N-[[[(4-chlorophenyl)amino]carbonyl]-2,6-difluorobenzamide	252-529-3	35367-38-5	S
.alpha.-cyano-3-phenoxybenzyl [1R-[1.alpha.-(S*),3.alpha.]-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate / Deltamethrin	258-256-6	52918-63-5	S
Mixture of: alpha-cyano-3-phenoxybenzyl (Z)-(1R,3R)-[(S)-3-(2-chloro-3,3,3-trifluoro-prop-1-enyl)]-2,2-dimethylcyclopropanecarboxylate;alpha-cyano-3-phenoxybenzyl (Z)-(1S,3S)-[(R)-3-(2-chloro-3,3,3-trifluoro-prop-1-enyl)]-2,2-dimethylcyclopropanecarboxylate / Lambda cyhalothrin	415-130-7	91465-08-6	S
Dimethoate	200-480-3	60-51-5	UK
Benzyl benzoate	204-402-9	120-51-4	UK

Active substances for insecticides, acaricides and products to control other arthropods			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Fenitrothion	204-524-2	122-14-5	UK
Zinc sulphide	215-251-3	1314-98-3	UK
Methomyl	240-815-0	16752-77-5	UK
Bendiocarb	245-216-8	22781-23-3	UK
Pirimiphos-methyl	249-528-5	29232-93-7	UK
S-[(6-chloro-2-oxooxazolo[4,5-b]pyridin-3(2H)-yl)methyl] O,O-dimethyl thiophosphate / Azamethiphos	252-626-0	35575-96-3	UK
[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	UK
S-Hydroprene / Ethyl (S-(E,E))-3,7,11-trimethyldodeca-2,4-dienoate	Plant protection product	65733-18-8	UK
Sodium 5-chloro-2-[4-chloro-2-[[[(3,4-dichlorophenyl)-amino]carbonyl]amino]phenoxy]benzenesulphonate	222-654-8	3567-25-7	N

Active substances for repellents and attractants			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Octanoic acid	204-677-5	124-07-2	A
Decanoic acid	206-376-4	334-48-5	A
cis-Tricos-9-ene	248-505-7	27519-02-4	A
(Z,E)-tetradeca-9,12-dienyl acetate	250-753-6	31654-77-0	A
(E)-2-octadecenal	Not yet allocated	51534-37-3	A
(E,Z)-2,13-Octadecadienal	Not yet allocated	99577-57-8	A
Ziram	205-288-3	137-30-4	B
ethyl N-acetyl-N-butyl-beta.-alaninate	257-835-0	52304-36-6	B
Propan-2-ol	200-661-7	67-63-0	D
Bone oil / Animal Oil	232-294-3	8001-85-2	D
Margosa ext.	283-644-7	84696-25-3	D
Linalool	201-134-4	78-70-6	DK
sec-butyl 2-(2-hydroxyethyl)piperidine-1-carboxylate / Icaridine	423-210-8	119515-38-7	DK
Undecan-2-one / Methylnonylketone	203-937-5	112-12-9	E
Pyrethrins and Pyrethroids	232-319-8	8003-34-7	E
Garlic ext.	232-371-1	8008-99-9	E

Active substances for repellents and attractants			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Melaleuca alternifolia, ext. / Australian tea tree oil	285-377-1	85085-48-9	E
Chrysanthemum cinerariaefolium, ext.	289-699-3	89997-63-7	E
Methyl neodecanamide	414-460-9	105726-67-8	E
2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether / Piperonyl butoxide	200-076-7	51-03-6	EL
Ethanol	200-578-6	64-17-5	EL
Sodium hydrogencarbonate	205-633-8	144-55-8	EL
Lignin	232-682-2	9005-53-2	EL
Geraniol	203-377-1	106-24-1	F
1,4-dichlorobenzene	203-400-5	106-46-7	F
Carbon dioxide	204-696-9	124-38-9	F
Methyl anthranilate	205-132-4	134-20-3	F
Silicon dioxide, amorphous	231-545-4	7631-86-9	F
Juniper, Juniperus mexicana, ext	294-461-7	91722-61-1	F
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	I
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	I
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	I
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	I
m-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Permethrin	258-067-9	52645-53-1	IRL
(R)-p-mentha-1,8-diene	227-813-5	5989-27-5	P
Lavender, Lavandula hybrida, ext. / Lavandin oil	294-470-6	91722-69-9	P
N,N-diethyl-m-toluamide	205-149-7	134-62-3	S
Anthraquinone	201-549-0	84-65-1	UK
Naphthalene	202-049-5	91-20-3	UK
Benzyl benzoate	204-402-9	120-51-4	UK
Mixture of cis- and trans-p-menthane-3,8 diol / Citriodiol	255-953-7	42822-86-6	UK
Oct-1-ene-3-ol	222-226-0	3391-86-4	N

Active substances for antifouling products			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Bis[1-cyclohexyl-1,2-di(hydroxy- $\kappa$ .O)diazeniumato(2-)]-copper	—	312600-89-8	A
Ziram	205-288-3	137-30-4	B
Formaldehyde	200-001-8	50-00-0	D
Sodium hydrogensulphite	231-548-0	7631-90-5	D
Disodium disulphite	231-673-0	7681-57-4	D
Sodium sulphite	231-821-4	7757-83-7	D
3-(4-isopropylphenyl)-1,1-dimethylurea / Isoproturon	251-835-4	34123-59-6	D
Diuron	206-354-4	330-54-1	DK
Thiabendazole	205-725-8	148-79-8	E
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	E
Chlorotoluron	239-592-2	15545-48-9	E
Dimethyloctadecyl[3-(trimethoxysilyl)propyl]ammonium chloride	248-595-8	27668-52-6	E
cis-4-[3-(p-tert-butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine	266-719-9	67564-91-4	E
Fluometuron	218-500-4	2164-17-2	EL
Lignin	232-682-2	9005-53-2	EL
Copper thiocyanate	214-183-1	1111-67-7	F
Dicopper oxide	215-270-7	1317-39-1	F
Copper	231-159-6	7440-50-8	F
Poly-(hexamethylenediamine guanidinium chloride)	Polymer	57028-96-3	F
Oligo-(2-(2-ethoxy)ethoxyethyl guanidinium chloride)	Polymer	374572-91-5	F
Dichloro-N-[(dimethylamino)sulphonyl]fluoro-N-(p-tolyl)methanesulphenamide / Tolyfluanid	211-986-9	731-27-1	FIN
Captan	205-087-0	133-06-2	I
N-(trichloromethylthio)phthalimide / Folpet	205-088-6	133-07-3	I
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	I
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	I
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	I
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	I
Zineb	235-180-1	12122-67-7	IRL

Active substances for antifouling products			Rapporteur Member State
Name (EINECS and/or others)	EC Number	CAS Number	
Sulphur dioxide	231-195-2	7446-09-5	L
Potassium sulphite	233-321-1	10117-38-1	L
Dipotassium disulphite	240-795-3	16731-55-8	L
Chlorothalonil	217-588-1	1897-45-6	NL
N'-tert-butyl-N-cyclopropyl-6-(methylthio)-1,3,5-triazine-2,4-diamine	248-872-3	28159-98-0	NL
Prometryn	230-711-3	7287-19-6	P
3-benzo(b)thien-2-yl-5,6-dihydro-1,4,2-oxathiazine,4-oxide	431-030-6	163269-30-5	P
4-Bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile / Chlorfenapyr	Plant protection product	122453-73-0	P
Iodine	231-442-4	7553-56-2	S
Pyrithione zinc	236-671-3	13463-41-7	S
Bis(1-hydroxy-1H-pyridine-2-thionato-O,S)copper	238-984-0	14915-37-8	S
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
Homopolymer of 2-tert-butylaminoethyl methacrylate (EINECS 223-228-4)	Polymer	26716-20-1	UK
(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
Chloromethyl n-octyl disulfide	432-680-3	180128-56-7	N

#### 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. Rapporteur Member States will be designated at a later stage.

#### 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. Rapporteur Member States will be designated at a later stage.

## ANNEX VI

## COMPETENT AUTHORITIES, AS REFERRED TO IN ARTICLE 5(4)

## 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

## DENMARK

Miljøstyrelsen  
Strandgade 29  
DK-1401 København K

## GERMANY

Bundesumweltministerium  
Robert-Schuman-Platz 3  
D-53175 Bonn

## GREECE

National Drug Organisation  
(Product Types: 1-7, 11, 20, 22)  
284 Messogion Street  
GR-15562 Cholargos Athens

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

## SPAIN

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

## FRANCE

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

## IRELAND

Pesticide Control Service, Abbotstown, Castleknock,  
Dublin 15  
Ireland

## ITALY

Ministero della Salute  
Direzione Generale per la Valutazione dei Medicinali e la Farmacovigilanza  
Ufficio IX  
Piazzale dell'Industria, 20  
I-00144 Roma

## LUXEMBOURG

Ministre de la Santé  
L-2935 Luxembourg

## NETHERLANDS

College voor de toelating van bestrijdingsmiddelen (Ctb)  
Postbus 217  
6700 Wageningen  
Nederland

## AUSTRIA

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

## PORTUGAL

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

Direcção-Geral de Protecção das Culturas  
(Tipos de produtos: 8)  
Quinta do Marquês,  
P-2780-155 Oeiras

Direcção-Geral de Veterinária  
(Tipos de produtos: 3)  
Largo da Academia Nacional das Belas Artes, 2  
P-1200 Lisboa

## FINLAND

Suomen ympäristökeskus  
(Product Types: 8, 10-12, 14-17, 21, 23)  
Mehelininkatu 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

Kemikalieninspektionen  
Esplanaden 3 A  
S-172 67 Sundbyberg

## UNITED KINGDOM

Health & Safety Executive  
Magdalen House  
Stanley Precinct  
Bootle  
L20 3QZ Liverpool  
United Kingdom

## NORWAY

Norwegian Pollution Control Authority  
Strømsveien 96  
N-0032 Oslo