Draft

COMMISSION DIRECTIVE .../…/EC

of […]

amending Directive 98/8/EC of the European Parliament and of the Council to include alphachloralose as an active substance in Annex I thereto

(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[1], and in particular the second subparagraph of Article 16(2) thereof,

Whereas:

(1) Commission Regulation (EC) No 1451/2007 of 4 December 2007 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 [2] establishes a list of active substances to be assessed, with a view to their possible inclusion in Annex I, IA or IB to Directive 98/8/EC. That list includes alphachloralose.

(2) Pursuant to Regulation (EC) No 1451/2007, alphachloralose has been evaluated in accordance with Article 11(2) of Directive 98/8/EC for use in product-type 14, rodenticides, as defined in Annex V to Directive 98/8/EC.

(3) Portugal was designated as Rapporteur Member State and submitted the competent authority report, together with a recommendation, to the Commission on 14 November 2006 in accordance with Article 14(4) and (6) of Regulation (EC) No 1451/2007.

(4) The competent authority report was reviewed by the Member States and the Commission. In accordance with Article 15(4) of Regulation (EC) No 1451/2007, the

---

1 OJ L 123, 24.4.1998, p. 1. Directive as last amended by Commission Directive 2007/70/EC (OJ L 312, 30.11.2007, p. 26).

2 OJ L 325, 11.12.2007, p. 3.

findings of the review were incorporated, within the Standing Committee on Biocidal Products on 30 May 2008, in an assessment report.

(5) It appears from the examinations made that biocidal products used as rodenticides and containing alphachloralose may be expected to satisfy the requirements laid down in Article 5 of Directive 98/8/EC. It is therefore appropriate to include alphachloralose in Annex I, in order to ensure that in all Member States authorisations for biocidal products used as rodenticides and containing alphachloralose can be granted, modified, or cancelled in accordance with Article 16(3) of Directive 98/8/EC.

(6) Not all potential uses have been evaluated at the Community level. It is therefore appropriate that Member States assess those risks to the compartments and populations that have not been representatively addressed in the Community level risk assessment and, when granting product authorisations, ensure that appropriate measures are taken or specific conditions imposed in order to mitigate the identified risks to acceptable levels.

(7) In the light of the conclusions of the assessment report, it is appropriate to require that specific risk mitigation measures are applied at product authorisation level to products containing alphachloralose and used as rodenticides. Such measures should be aimed at limiting the risk of primary and secondary exposure of humans and non-target animals as well as the long term effects of the substance on the environment.

(8) It is important that the provisions of this Directive be applied simultaneously in all the Member States in order to ensure equal treatment of biocidal products on the market containing the active substance alphachloralose and also to facilitate the proper operation of the biocidal products market in general.

(9) A reasonable period should be allowed to elapse before an active substance is included in Annex I in order to permit Member States and the interested parties to prepare themselves to meet the new requirements entailed and to ensure that applicants who have prepared dossiers can benefit fully from the 10-year period of data protection, which, in accordance with Article 12(1)(c)(ii) of Directive 98/8/EC, starts from the date of inclusion.

(10) After inclusion, Member States should be allowed a reasonable period to implement Article 16(3) of Directive 98/8/EC, and in particular, to grant, modify or cancel authorisations of biocidal products in product-type 14 containing alphachloralose to ensure that they comply with Directive 98/8/EC.

(11) Directive 98/8/EC should therefore be amended accordingly.

(12) The measures provided for in this Directive are in accordance with the opinion of the Standing Committee on Biocidal Products,

HAS ADOPTED THIS DIRECTIVE:

Article 1

Annex I to Directive 98/8/EC is amended in accordance with the Annex to this Directive.

Article 2

1. Member States shall adopt and publish, by 30 September 2009 at the latest, the laws, regulations and administrative provisions necessary to comply with this Directive. They shall forthwith communicate to the Commission the text of those provisions and a correlation table between those provisions and this Directive.

   They shall apply those provisions from 1 October 2010.

   When Member States adopt those provisions, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. Member States shall determine how such reference is to be made.

2. Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by this Directive.

Article 3

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

Article 4

This Directive is addressed to the Member States.

Done at Brussels, […]

For the Commission
Stavros Dimas
Member of the Commission

ANNEX

The following entry 'No. 15' is inserted in Annex I to Directive 98/8/EC:

No	Common Name	IUPAC Name Identification Numbers	Minimum purity of the active substance in the biocidal product as placed on the market	Date of inclusion	Deadline for compliance with Article 16(3) (except for products containing more than one active substance, for which the deadline to comply with Article 16(3) shall be the one set out in the last of the inclusion decisions relating to its active substances)	Expiry date of inclusion	Product type	Specific provisions*
"15	alphachloralose	(R)-1,2-O-(2,2,2-Trichloroethylidene)-α-D-glucofuranose EC No: 240-016-7 CAS No: 15879-93-3	825 g/kg	1 October 2010	30 September 2012	30 September 2020	14	When assessing the application for authorisation of a product in accordance with Article 5 and Annex VI, Member States shall assess, when relevant for the particular product, the populations that may be exposed to the product and the use or exposure scenarios that have not been representatively addressed at the Community level risk assessment. When granting product authorisation, Member States shall assess the risks and subsequently ensure that appropriate measures are taken or specific conditions imposed in order to mitigate the identified risks. Product authorisation can only be granted where the application demonstrates that risks can be reduced to acceptable levels. In particular, products cannot be authorised for outdoor use unless data is submitted to demonstrate that the product will meet the requirements of Article 5 and Annex VI, if necessary by the application of appropriate risk mitigation measures. Member States shall ensure that authorisations are subject to the following conditions: (1) The nominal concentration of the active substance in the

No	Common Name	IUPAC Name Identification Numbers	Minimum purity of the active substance in the biocidal product as placed on the market	Date of inclusion	Deadline for compliance with Article 16(3) (except for products containing more than one active substance, for which the deadline to comply with Article 16(3) shall be the one set out in the last of the inclusion decisions relating to its active substances)	Expiry date of inclusion	Product type	Specific provisions*
								products shall not exceed 40 g/kg. (2) Products shall contain an aversive agent and a dye. (3) Products formulated as powder shall not be authorised. (4) Only products formulated as solid blocks and for use in tamper resistant and securely closed bait boxes shall be authorised."

* For the implementation of the common principles of Annex VI, the content and conclusions of assessment reports are available on the Commission website: http://ec.europa.eu/comm/environment/biocides/index.htm

Draft

COMMISSION DIRECTIVE .../…/EC

of […]

amending Directive 98/8/EC of the European Parliament and of the Council to include aluminium phosphide releasing phosphine as an active substance in Annex I thereto

(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[1], and in particular the second subparagraph of Article 16(2) thereof,

Whereas:

(1) Commission Regulation (EC) No 1451/2007 of 4 December 2007 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 [2] establishes a list of active substances to be assessed, with a view to their possible inclusion in Annex I, IA or IB to Directive 98/8/EC. That list includes aluminium phosphide.

(2) Pursuant to Regulation (EC) No 1451/2007, aluminium phosphide has been evaluated in accordance with Article 11(2) of Directive 98/8/EC for use in product-type 14, rodenticides, as defined in Annex V to Directive 98/8/EC.

(3) Germany was designated as Rapporteur Member State and submitted the competent authority report, together with a recommendation, to the Commission on 19 July 2006 in accordance with Article 14(4) and (6) of Regulation (EC) No 1451/2007.

(4) The competent authority report was reviewed by the Member States and the Commission. In accordance with Article 15(4) of Regulation (EC) No 1451/2007, the

[1] OJ L 123, 24.4.1998, p. 1. Directive as last amended by Commission Directive 2007/70/EC (OJ L 312, 30.11.2007, p. 26).

[2] OJ L 325, 11.12.2007, p. 3.

findings of the review were incorporated, within the Standing Committee on Biocidal Products on 30 May 2008, in an assessment report.

(5) It appears from the examinations made that biocidal products used as rodenticides and containing aluminium phosphide may be expected to satisfy the requirements laid down in Article 5 of Directive 98/8/EC. It is therefore appropriate to include aluminium phosphide in Annex I, in order to ensure that in all Member States authorisations for biocidal products used as rodenticides and containing aluminium phosphide can be granted, modified, or cancelled in accordance with Article 16(3) of Directive 98/8/EC.

(6) Not all potential uses have been evaluated at the Community level. It is therefore appropriate that Member States assess those risks to the compartments and populations that have not been representatively addressed in the Community level risk assessment and, when granting product authorisations, ensure that appropriate measures are taken or specific conditions imposed in order to mitigate the identified risks to acceptable levels.

(7) In the light of the conclusions of the assessment report, it is appropriate to require that products containing aluminium phosphide and used as rodenticides be authorised only for use by trained professionals in accordance with Article 10(2)(i)(e) of Directive 98/8/EC, and that specific risk mitigation measures are applied at product authorisation level to such products. Such measures should be aimed at limiting the risk of exposure of users and of non-target animals to aluminium phosphide to an acceptable level.

(8) It is important that the provisions of this Directive be applied simultaneously in all the Member States in order to ensure equal treatment of biocidal products on the market containing the active substance aluminium phosphide and also to facilitate the proper operation of the biocidal products market in general.

(9) A reasonable period should be allowed to elapse before an active substance is included in Annex I in order to permit Member States and the interested parties to prepare themselves to meet the new requirements entailed and to ensure that applicants who have prepared dossiers can benefit fully from the 10-year period of data protection, which, in accordance with Article 12(1)(c)(ii) of Directive 98/8/EC, starts from the date of inclusion.

(10) After inclusion, Member States should be allowed a reasonable period to implement Article 16(3) of Directive 98/8/EC, and in particular, to grant, modify or cancel authorisations of biocidal products in product-type 14 containing aluminium phosphide to ensure that they comply with Directive 98/8/EC.

(11) Directive 98/8/EC should therefore be amended accordingly.

(12) The measures provided for in this Directive are in accordance with the opinion of the Standing Committee on Biocidal Products,

HAS ADOPTED THIS DIRECTIVE:

Article 1

Annex I to Directive 98/8/EC is amended in accordance with the Annex to this Directive.

Article 2

1. Member States shall adopt and publish, by 30 September 2009 at the latest, the laws, regulations and administrative provisions necessary to comply with this Directive. They shall forthwith communicate to the Commission the text of those provisions and a correlation table between those provisions and this Directive.

   They shall apply those provisions from 1 October 2010.

   When Member States adopt those provisions, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. Member States shall determine how such reference is to be made.

2. Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by this Directive.

Article 3

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

Article 4

This Directive is addressed to the Member States.

Done at Brussels, […]

For the Commission
Stavros Dimas
Member of the Commission

ANNEX

The following entry 'No. 15' is inserted in Annex I to Directive 98/8/EC:

No	Common Name	IUPAC Name Identification Numbers	Minimum purity of the active substance in the biocidal product as placed on the market	Date of inclusion	Deadline for compliance with Article 16(3) (except for products containing more than one active substance, for which the deadline to comply with Article 16(3) shall be the one set out in the last of the inclusion decisions relating to its active substances)	Expiry date of inclusion	Product type	Specific provisions*
"20	aluminium phosphide releasing phosphine	aluminium phosphide EC No: 244-088-0 CAS No: 20859-73-8	830 g/kg	1 October 2010	30 September 2012	30 September 2020	14	When assessing the application for authorisation of a product in accordance with Article 5 and Annex VI, Member States shall assess, when relevant for the particular product, the populations that may be exposed to the product and the use or exposure scenarios that have not been representatively addressed at the Community level risk assessment. In particular, products cannot be authorised for indoor use unless data is submitted to demonstrate that the product will meet the requirements of Article 5 and Annex VI, if necessary by the application of appropriate risk mitigation measures. Member States shall ensure that authorisations are subject to the following conditions: (1) Products shall only be sold to and used by specifically trained professionals. (2) In view of the risks identified for operators, appropriate risk mitigation measures must be applied. These include, amongst others, the use of appropriate personal protective equipment, the use of applicators and the presentation of the product in a form designed to reduce operator exposure to an acceptable level. (3) In view of the risks identified for terrestrial non-target

No	Common Name	IUPAC Name Identification Numbers	Minimum purity of the active substance in the biocidal product as placed on the market	Date of inclusion	Deadline for compliance with Article 16(3) (except for products containing more than one active substance, for which the deadline to comply with Article 16(3) shall be the one set out in the last of the inclusion decisions relating to its active substances)	Expiry date of inclusion	Product type	Specific provisions*
								species, appropriate risk reduction measures must be applied. These include, amongst others, the non-treatment of areas where other burrowing mammals than the target species are present."

---

* For the implementation of the common principles of Annex VI, the content and conclusions of assessment reports are available on the Commission website: http://ec.europa.eu/comm/environment/biocides/index.htm

Draft

COMMISSION DIRECTIVE .../…/EC

of […]

amending Directive 98/8/EC of the European Parliament and of the Council to include bromadiolone as an active substance in Annex I thereto

(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[1], and in particular the second subparagraph of Article 16(2) thereof,

Whereas:

(1) Commission Regulation (EC) No 1451/2007 of 4 December 2007 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 [2] establishes a list of active substances to be assessed, with a view to their possible inclusion in Annex I, IA or IB to Directive 98/8/EC. That list includes bromadiolone.

(2) Pursuant to Regulation (EC) No 1451/2007, bromadiolone has been evaluated in accordance with Article 11(2) of Directive 98/8/EC for use in product-type 14, rodenticides, as defined in Annex V to Directive 98/8/EC.

(3) Sweden was designated as Rapporteur Member State and submitted the competent authority report, together with a recommendation, to the Commission on 30 June 2006 in accordance with Article 14(4) and (6) of Regulation (EC) No 1451/2007.

(4) The competent authority report was reviewed by the Member States and the Commission. In accordance with Article 15(4) of Regulation (EC) No 1451/2007, the

[1] OJ L 123, 24.4.1998, p. 1. Directive as last amended by Commission Directive 2007/70/EC (OJ L 312, 30.11.2007, p. 26).

[2] OJ L 325, 11.12.2007, p. 3.

findings of the review were incorporated, within the Standing Committee on Biocidal Products on 30 May 2008, in an assessment report.

(5) It appears from the examinations made that biocidal products used as rodenticides and containing bromadiolone may be expected not to present a risk to humans except for accidental incidents with children. Regarding non-target animals and the environment a risk has been identified. However, the target rodents are vermin and thus constitute a danger to public health. Moreover, it has not yet been established that adequate alternatives to bromadiolone exist, which are both equally effective and less damaging to the environment. It is therefore justified to include bromadiolone in Annex I for a limited period, in order to ensure that in all Member States authorisations for biocidal products used as rodenticides and containing bromadiolone can be granted, modified, or cancelled in accordance with Article 16(3) of Directive 98/8/EC.

(6) In the light of the findings of the assessment report, it is appropriate to require that specific risk mitigation measures are applied at product authorisation level to products containing bromadiolone and used as rodenticides. Such measures should be aimed at limiting the risk of primary and secondary exposure of humans and non-target animals as well as the long term effects of the substance on the environment.

(7) Because of the identified risks and its characteristics, which render it potentially persistent, liable to bioaccumulate and toxic, or very persistent and very liable to bioaccumulate bromadiolone should be included in Annex I for five years only and should be made subject to a comparative risk assessment in accordance with the second subparagraph of Article 10(5)(i) of Directive 98/8/EC before its inclusion in Annex I is renewed.

(8) It is important that the provisions of this Directive be applied simultaneously in all the Member States in order to ensure equal treatment of biocidal products on the market containing the active substance bromadiolone and also to facilitate the proper operation of the biocidal products market in general.

(9) A reasonable period should be allowed to elapse before an active substance is included in Annex I in order to permit Member States and the interested parties to prepare themselves to meet the new requirements entailed and to ensure that applicants who have prepared dossiers can benefit fully from the 10-year period of data protection, which, in accordance with Article 12(1)(c)(ii) of Directive 98/8/EC, starts from the date of inclusion.

(10) After inclusion, Member States should be allowed a reasonable period to implement Article 16(3) of Directive 98/8/EC, and in particular, to grant, modify or cancel authorisations of biocidal products in product-type 14 containing bromadiolone to ensure that they comply with Directive 98/8/EC.

(11) Directive 98/8/EC should therefore be amended accordingly.

(12) The measures provided for in this Directive are in accordance with the opinion of the Standing Committee on Biocidal Products,

HAS ADOPTED THIS DIRECTIVE:

Article 1

Annex I to Directive 98/8/EC is amended in accordance with the Annex to this Directive.

Article 2

1. Member States shall adopt and publish, by 30 September 2009 at the latest, the laws, regulations and administrative provisions necessary to comply with this Directive. They shall forthwith communicate to the Commission the text of those provisions and a correlation table between those provisions and this Directive.

   They shall apply those provisions from 1 October 2010.

   When Member States adopt those provisions, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. Member States shall determine how such reference is to be made.

2. Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by this Directive.

Article 3

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

Article 4

This Directive is addressed to the Member States.

Done at Brussels, […]

For the Commission
Stavros Dimas
Member of the Commission

ANNEX

The following entry 'No. 17' is inserted in Annex I to Directive 98/8/EC:

No	Common Name	IUPAC Name Identification Numbers	Minimum purity of the active substance in the biocidal product as placed on the market	Date of inclusion	Deadline for compliance with Article 16(3) (except for products containing more than one active substance, for which the deadline to comply with Article 16(3) shall be the one set out in the last of the inclusion decisions relating to its active substances)	Expiry date of inclusion	Product type	Specific provisions*
"17	bromadiolone	3-[3-(4'-Bromo[1,1'-biphenyl]-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy-2H-1-benzopyran-2-one EC No: 249-205-9 CAS No: 28772-56-7	969 g/kg	1 October 2010	30 September 2012	30 September 2015	14	In view of the fact that the active substance characteristics render it potentially persistent, liable to bioaccumulate and toxic, or very persistent and very liable to bioaccumulate, the active substance is to be subject to a comparative risk assessment in accordance with the second subparagraph of Article 10(5)(i) of Directive 98/8/EC before its inclusion in this Annex is renewed. Member States shall ensure that authorisations are subject to the following conditions: (1) The nominal concentration of the active substance in the products shall not exceed 50 mg/kg and only ready-for-use products shall be authorised. (2) Products shall contain an aversive agent and, where appropriate, a dye. (3) Products shall not be used as tracking powder. (4) Primary as well as secondary exposure of humans, non-target animals and the environment are minimised, by considering and applying all appropriate and available risk mitigation measures. These include, amongst others, the restriction to professional use only, setting an upper limit to the package size and laying down obligations to use tamper resistant and secured bait boxes."

* For the implementation of the common principles of Annex VI, the content and conclusions of assessment reports are available on the Commission website: http://ec.europa.eu/comm/environment/biocides/index.htm

Draft

COMMISSION DIRECTIVE .../…/EC

of […]

amending Directive 98/8/EC of the European Parliament and of the Council to include indoxacarb as an active substance in Annex I thereto

(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[1], and in particular Article 11(4) thereof,

Whereas:

(1) The United Kingdom (UK) has received on 12 December 2005 an application from DuPont de Nemours S.A., in accordance with Article 11(1) of Directive 98/8/EC, for the inclusion of the active substance indoxacarb in its Annex I or IA for use in product-type 18, insecticides, acaricides and products to control other arthropods, as defined in Annex V to Directive 98/8/EC. Indoxacarb was not on the market on the date referred to in Article 34(1) of Directive 98/8/EC as an active substance of a biocidal product.

(2) After carrying out an evaluation, the UK submitted a competent authority report, together with a recommendation, to the Commission on 5 March 2007.

(3) The competent authority report was reviewed by the Member States and the Commission within the Standing Committee on Biocidal Products on 28 May 2008, and the findings of the review were incorporated in an assessment report.

(4) It appears from the examinations made that biocidal products used as insecticides, acaricides or to control other arthropods and containing indoxacarb may be expected to satisfy the requirements laid down in Article 5 of Directive 98/8/EC. It is therefore appropriate to include indoxacarb in Annex I.

[1] OJ L 123, 24.4.1998, p. 1. Directive as last amended by Commission Directive 2007/70/EC (OJ L 312, 30.11.2007, p. 26).

(5) In the light of the findings of the assessment report, it is also appropriate to require that risk mitigation measures are applied at product authorisation level to products containing indoxacarb and used as insecticides, acaricides or to control other arthropods.

(6) Such measures should be aimed at limiting the risks to non-target species and the aquatic environment. To this end, certain conditions such as ensuring that products are not placed in areas accessible to infants, children and companion animals and do not enter into contact with water should be imposed.

(7) A reasonable period should be allowed to elapse before an active substance is included in Annex I in order to permit Member States to bring into force the laws, regulations and administrative provisions necessary to comply with this Directive.

(8) Directive 98/8/EC should therefore be amended accordingly.

(9) The measures provided for in this Directive are in accordance with the opinion of the Standing Committee on Biocidal Products,

HAS ADOPTED THIS DIRECTIVE:

Article 1

Annex I to Directive 98/8/EC is amended in accordance with the Annex to this Directive.

Article 2

1. Member States shall adopt and publish the laws, regulations and administrative provisions necessary to comply with this Directive not later than 6 months after its entry into force. They shall forthwith communicate to the Commission the text of those provisions and a correlation table between those provisions and this Directive.

   When Member States adopt those provisions, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. Member States shall determine how such reference is to be made.

2. Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by this Directive.

Article 3

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

Article 4

This Directive is addressed to the Member States.

Done at Brussels, […]

For the Commission
Stavros Dimas
Member of the Commission

ANNEX

The following entry 'No. 19' is inserted in Annex I to Directive 98/8/EC:

No	Common Name	IUPAC Name Identification Numbers	Minimum purity of the active substance in the biocidal product as placed on the market	Date of inclusion	Deadline for compliance with Article 16(3) (except for products containing more than one active substance, for which the deadline to comply with Article 16(3) shall be the one set out in the last of the inclusion decisions relating to its active substances)	Expiry date of inclusion	Product type	Specific provisions*
"19	Indoxacarb	Reaction mass of methyl (S)- and methyl(R)-7-chloro-2,3,4a,5-tetrahydro-2-[methoxycarbonyl-(4-trifluoromethoxyphenyl) carbamoyl]indeno[1,2-e][1,3,4]oxadiazine-4a-carboxylate (This entry covers the 75:25 reaction mass of the S and R enantiomers) EC No: n/a CAS No: 173584-44-6	467 g/kg	1 January 2009	n/a	31 December 2018	18	Member States shall ensure that authorisations are subject to the following conditions: Appropriate risk mitigation measures must be taken to minimise the potential exposure of humans, of non-target species and of the aquatic environment. In particular, labels and/or safety-data sheets of products authorised shall indicate that: (1) Products shall not be placed in areas accessible to infants, children and companion animals. (2) Products shall be positioned away from external drains. (3) Unused products shall be disposed of properly and not washed down the drain.

No	Common Name	IUPAC Name Identification Numbers	Minimum purity of the active substance in the biocidal product as placed on the market	Date of inclusion	Deadline for compliance with Article 16(3) (except for products containing more than one active substance, for which the deadline to comply with Article 16(3) shall be the one set out in the last of the inclusion decisions relating to its active substances)	Expiry date of inclusion	Product type	Specific provisions*
								For amateur uses, only ready-to-use products shall be authorised."

---

* For the implementation of the common principles of Annex VI, the content and conclusions of assessment reports are available on the Commission website: http://ec.europa.eu/comm/environment/biocides/index.htm

Draft

COMMISSION DIRECTIVE .../…/EC

of […]

amending Directive 98/8/EC of the European Parliament and of the Council to include thiacloprid as an active substance in Annex I thereto

(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[1], and in particular Article 11(4) thereof,

Whereas:

(1) The United Kingdom (UK) has received on 20 February 2006 an application from Lanxess Deutschland GmbH, in accordance with Article 11(1) of Directive 98/8/EC, for the inclusion of the active substance thiacloprid in its Annex I or IA for use in product-type 8, wood preservatives, as defined in Annex V to Directive 98/8/EC. thiacloprid was not on the market on the date referred to in Article 34(1) of Directive 98/8/EC as an active substance of a biocidal product.

(2) After carrying out an evaluation, the UK submitted a competent authority report, together with a recommendation, to the Commission on 3 July 2007.

(3) The competent authority report was reviewed by the Member States and the Commission within the Standing Committee on Biocidal Products on 28 May 2008, and the findings of the review were incorporated in an assessment report.

(4) It appears from the examinations made that biocidal products used as wood preservatives and containing thiacloprid may be expected to satisfy the requirements laid down in Article 5 of Directive 98/8/EC. It is therefore appropriate to include thiacloprid in Annex I.

[1] OJ L 123, 24.4.1998, p. 1. Directive as last amended by Commission Directive 2007/70/EC (OJ L 312, 30.11.2007, p. 26).

(5) However, unacceptable risks were identified for the *in situ* treatment of wooden structures near water, where direct losses to the aquatic compartment cannot be prevented. Therefore, authorisations for these uses should not be granted unless data have been submitted in order to demonstrate that the products can be used without unacceptable risks to the environment.

(6) In the light of the findings of the assessment report, it is appropriate to require that risk mitigation measures are applied at product authorisation level to products containing thiacloprid and used as wood preservatives to ensure that risks are reduced to an acceptable level in accordance with Article 5 of Directive 98/8/EC and Annex VI thereto. In particular, appropriate measures should be taken to protect the soil and aquatic compartments since unacceptable risks to these compartments have been identified during the evaluation. Products intended for industrial and/or professional use should be used with appropriate protective equipment if the risk identified for industrial and/or professional users cannot be reduced by other means.

(7) A reasonable period should be allowed to elapse before an active substance is included in Annex I in order to permit Member States to bring into force the laws, regulations and administrative provisions necessary to comply with this Directive.

(8) Directive 98/8/EC should therefore be amended accordingly.

(9) The measures provided for in this Directive are in accordance with the opinion of the Standing Committee on Biocidal Products,

HAS ADOPTED THIS DIRECTIVE:

Article 1

Annex I to Directive 98/8/EC is amended in accordance with the Annex to this Directive.

Article 2

1. Member States shall adopt and publish the laws, regulations and administrative provisions necessary to comply with this Directive not later than 6 months after its entry into force. They shall forthwith communicate to the Commission the text of those provisions and a correlation table between those provisions and this Directive.

   When Member States adopt those provisions, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. Member States shall determine how such reference is to be made.

2. Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by this Directive.

Article 3

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

Article 4

This Directive is addressed to the Member States.

Done at Brussels, […]

For the Commission
Stavros Dimas
Member of the Commission

ANNEX

The following entry 'No. 18' is inserted in Annex I to Directive 98/8/EC:

No	Common Name	IUPAC Name Identification Numbers	Minimum purity of the active substance in the biocidal product as placed on the market	Date of inclusion	Deadline for compliance with Article 16(3) (except for products containing more than one active substance, for which the deadline to comply with Article 16(3) shall be the one set out in the last of the inclusion decisions relating to its active substances)	Expiry date of inclusion	Product type	Specific provisions*
"18	Thiacloprid	(Z)-3-(6-chloro-3-pyridylmethyl)-1,3-thiazolidin-2-ylidenecyanamide EC No: n/a CAS No: n/a	975 g/kg	1 January 2009	n/a	31 December 2018	8	Member States shall ensure that authorisations are subject to the following conditions: 1. In view of the assumptions made during the risk assessment, products authorised for industrial and/or professional use, must be used with appropriate personal protective equipment, unless it can be demonstrated in the application for product authorisation that risks to industrial and/or professional users can be reduced to an acceptable level by other means. 2. In view of the risks identified for the soil and aquatic compartments appropriate risk mitigation measures must be taken to protect those

No	Common Name	IUPAC Name Identification Numbers	Minimum purity of the active substance in the biocidal product as placed on the market	Date of inclusion	Deadline for compliance with Article 16(3) (except for products containing more than one active substance, for which the deadline to comply with Article 16(3) shall be the one set out in the last of the inclusion decisions relating to its active substances)	Expiry date of inclusion	Product type	Specific provisions*
								compartments. In particular, labels and/or safety-data sheets of products authorised for industrial use shall indicate that freshly treated timber must be stored after treatment under shelter or on impermeable hard standing to prevent direct losses to soil or water and that any losses must be collected for reuse or disposal. 3. Products shall not be authorised for the *in situ* treatment of wooden structures near water, where direct losses to the aquatic compartment cannot be prevented, or for wood that will be in contact with surface water, unless data have been submitted to demonstrate that the product will meet the requirements of Article 5 and Annex VI, if necessary by the application of appropriate risk mitigation measures."

* For the implementation of the common principles of Annex VI, the content and conclusions of assessment reports are available on the Commission website: http://ec.europa.eu/comm/environment/biocides/index.htm

Draft

COMMISSION DECISION

of […]

concerning the non-inclusion of certain substances in Annex I, IA or IB to Directive 98/8/EC of the European Parliament and of the Council concerning the placing of biocidal products on the market

(Text with EEA relevance)

THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Community,

Having regard to Directive 98/8/EC of the European Parliament and of the Council of 16 February 1998 concerning the placing of biocidal products on the market[1], and in particular the second subparagraph of Article 16(2) thereof,

Whereas:

(1) Commission Regulation (EC) No 1451/2007 of 4 December 2007 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[2] establishes a list of active substances to be assessed, with a view to their possible inclusion in Annex I, IA or IB to Directive 98/8/EC.

(2) For a number of substance/product type combinations included in that list, either all participants have discontinued their participation from the review programme, or no complete dossier was received within the time period specified in Articles 9 and 12(3) of Regulation (EC) No 1451/2007 by the Member State designated as Rapporteur for the evaluation.

(3) Consequently, and pursuant to Articles 11(2), 12(1) and 13(5) of Regulation (EC) No 1451/2007, the Commission informed the Member States accordingly. That information was also made public by electronic means on 8 November 2007.

(4) Within the period of three months from that publication, no person or Member State indicated an interest in taking over the role of participant for the substances and product-types concerned.

---

[1] OJ L 123, 24.4.1998, p. 1. Directive as last amended by Commission Directive 2007/70/EC (OJ L 312, 30.11.2007, p. 26).

[2] OJ L 325, 11.12.2007, p. 3.

(5) Pursuant to Article 12(5) of Regulation (EC) No 1451/2007, the substances and product-types concerned should therefore not be included in Annexes I, IA or IB to Directive 98/8/EC.

(6) The measures provided for in this Decision are in accordance with the opinion of the Standing Committee on Biocidal Products,

HAS ADOPTED THIS DECISION:

Article 1

The substances and the product-types indicated in the Annex to this Decision shall not be included in Annexes I, IA or IB to Directive 98/8/EC.

Article 2

For the purposes of Article 4(2) of Regulation (EC) No 1451/2007, this Decision shall apply from the day following that of its publication in the *Official Journal of the European Union.*

Article 3

This Decision is addressed to the Member States.

Done at Brussels, […]

For the Commission
Stavros Dimas
Member of the Commission

ANNEX

SUBSTANCES AND PRODUCT-TYPES NOT TO BE INCLUDED IN ANNEXES I, IA OR IB TO DIRECTIVE 98/8/EC

Name	EC number	CAS number	Product-type	RMS
Bis[1-cyclohexyl-1,2-di(hydroxy-.kappa.O)diazeniumato(2-)]-copper		312600-89-8	2	AT
Bis[1-cyclohexyl-1,2-di(hydroxy-.kappa.O)diazeniumato(2-)]-copper		312600-89-8	6	AT
Bronopol	200-143-0	52-51-7	1	ES
Bronopol	200-143-0	52-51-7	3	ES
Bronopol	200-143-0	52-51-7	4	ES
Bronopol	200-143-0	52-51-7	13	ES
Chlorocresol	200-431-6	59-50-7	4	FR
Formic acid	200-579-1	64-18-6	1	BE
Formic acid	200-579-1	64-18-6	13	BE
Benzoic acid	200-618-2	65-85-0	1	DE
Benzoic acid	200-618-2	65-85-0	2	DE
Benzoic acid	200-618-2	65-85-0	6	DE
Propan-2-ol	200-661-7	67-63-0	3	DE
Propan-2-ol	200-661-7	67-63-0	5	DE
Propan-2-ol	200-661-7	67-63-0	6	DE
Salicylic acid	200-712-3	69-72-7	6	LT
Propan-1-ol	200-746-9	71-23-8	3	DE
Citric acid	201-069-1	77-92-9	2	BE
Citric acid	201-069-1	77-92-9	3	BE
Symclosene	201-782-8	87-90-1	6	UK
Chloroxylenol	201-793-8	88-04-0	1	BE
Chloroxylenol	201-793-8	88-04-0	2	BE
Chloroxylenol	201-793-8	88-04-0	3	BE
Chloroxylenol	201-793-8	88-04-0	4	BE
Chloroxylenol	201-793-8	88-04-0	5	BE
Chloroxylenol	201-793-8	88-04-0	6	BE
Dichlorophen	202-567-1	97-23-4	2	IE
Dichlorophen	202-567-1	97-23-4	3	IE
Dichlorophen	202-567-1	97-23-4	4	IE
Dichlorophen	202-567-1	97-23-4	6	IE
Dichlorophen	202-567-1	97-23-4	13	IE
Triclocarban	202-924-1	101-20-2	1	SK
Triclocarban	202-924-1	101-20-2	2	SK
Triclocarban	202-924-1	101-20-2	4	SK
Glyoxal	203-474-9	107-22-2	6	FR
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1	1	DE
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1	2	DE
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1	3	DE
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1	4	DE
Hexa-2,4-dienoic acid / Sorbic acid	203-768-7	110-44-1	5	DE
1,3-dichloro-5,5-dimethylhydantoin	204-258-7	118-52-5	2	NL
Clorophene	204-385-8	120-32-1	1	N
Clorophene	204-385-8	120-32-1	4	N
Clorophene	204-385-8	120-32-1	6	N
Benzyl benzoate	204-402-9	120-51-4	2	UK
Benzethonium chloride	204-479-9	121-54-0	1	BE

Cetylpyridinium chloride	204-593-9	123-03-5	1	UK
Cetylpyridinium chloride	204-593-9	123-03-5	3	UK
Cetylpyridinium chloride	204-593-9	123-03-5	4	UK
Cetylpyridinium chloride	204-593-9	123-03-5	5	UK
Nitromethylidynetrimethanol	204-769-5	126-11-4	2	UK
Nitromethylidynetrimethanol	204-769-5	126-11-4	3	UK
Nitromethylidynetrimethanol	204-769-5	126-11-4	6	UK
Nitromethylidynetrimethanol	204-769-5	126-11-4	13	UK
Tosylchloramide sodium	204-854-7	127-65-1	1	ES
Tosylchloramide sodium	204-854-7	127-65-1	6	ES
Potassium dimethyldithiocarbamate	204-875-1	128-03-0	2	UK
Potassium dimethyldithiocarbamate	204-875-1	128-03-0	4	UK
Potassium dimethyldithiocarbamate	204-875-1	128-03-0	6	UK
Potassium dimethyldithiocarbamate	204-875-1	128-03-0	13	UK
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	2	UK
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	3	UK
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	4	UK
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	5	UK
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	6	UK
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	13	UK
Sodium 2-biphenylate	205-055-6	132-27-4	1	ES
Sodium 2-biphenylate	205-055-6	132-27-4	2	ES
Sodium 2-biphenylate	205-055-6	132-27-4	3	ES
Sodium 2-biphenylate	205-055-6	132-27-4	4	ES
Sodium 2-biphenylate	205-055-6	132-27-4	6	ES
Sodium 2-biphenylate	205-055-6	132-27-4	13	ES
Captan	205-087-0	133-06-2	6	IT
Thiram	205-286-2	137-26-8	2	BE
Thiram	205-286-2	137-26-8	6	BE
Ziram	205-288-3	137-30-4	2	BE
Ziram	205-288-3	137-30-4	6	BE
Potassium methyldithiocarbamate	205-292-5	137-41-7	2	CZ
Metam-sodium	205-293-0	137-42-8	2	BE
Metam-sodium	205-293-0	137-42-8	4	BE
Metam-sodium	205-293-0	137-42-8	6	BE
Metam-sodium	205-293-0	137-42-8	13	BE
Disodium cyanodithiocarbamate	205-346-8	138-93-2	2	CZ
1,3-bis(hydroxymethyl)urea	205-444-0	140-95-4	2	HU
1,3-bis(hydroxymethyl)urea	205-444-0	140-95-4	6	HU
1,3-bis(hydroxymethyl)urea	205-444-0	140-95-4	13	HU
Nabam	205-547-0	142-59-6	2	PL
Nabam	205-547-0	142-59-6	4	PL
Nabam	205-547-0	142-59-6	6	PL
Nabam	205-547-0	142-59-6	13	PL
Thiabendazole	205-725-8	148-79-8	6	ES
Diuron	206-354-4	330-54-1	6	DK
Sodium benzoate	208-534-8	532-32-1	1	DE
Sodium benzoate	208-534-8	532-32-1	2	DE
Sodium benzoate	208-534-8	532-32-1	6	DE
Hydroxyl-2-pyridone	212-506-0	822-89-9	2	FR
Hydroxyl-2-pyridone	212-506-0	822-89-9	6	FR
Hydroxyl-2-pyridone	212-506-0	822-89-9	13	FR
2,6-dimethyl-1,3-dioxan-4-yl acetate	212-579-9	828-00-2	2	AT
2,6-dimethyl-1,3-dioxan-4-yl acetate	212-579-9	828-00-2	6	AT
2,6-dimethyl-1,3-dioxan-4-yl acetate	212-579-9	828-00-2	13	AT
Tetradonium bromide	214-291-9	1119-97-7	1	N
4,5-dichloro-3H-1,2-dithiol-3-one	214-754-5	1192-52-5	2	PL
4,5-dichloro-3H-1,2-dithiol-3-one	214-754-5	1192-52-5	6	PL

Disodium tetraborate, anhydrous	215-540-4	1330-43-4	1	NL
Disodium tetraborate, anhydrous	215-540-4	1330-43-4	2	NL
Disodium tetraborate, anhydrous	215-540-4	1330-43-4	13	NL
2,4-dichlorobenzyl alcohol	217-210-5	1777-82-8	2	CZ
2,4-dichlorobenzyl alcohol	217-210-5	1777-82-8	6	CZ
2,4-dichlorobenzyl alcohol	217-210-5	1777-82-8	13	CZ
Chlorothalonil	217-588-1	1897-45-6	6	NL
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine	219-145-8	2372-82-9	1	PT
2-methyl-2H-isothiazol-3-one	220-239-6	2682-20-4	2	SI
2-methyl-2H-isothiazol-3-one	220-239-6	2682-20-4	4	SI
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	1	UK
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	6	UK
Troclosene sodium	220-767-7	2893-78-9	1	UK
Troclosene sodium	220-767-7	2893-78-9	6	UK
Mecetronium ethyl sulphate	221-106-5	08/10/3006	2	PL
Bis(trichloromethyl) sulphone	221-310-4	3064-70-8	6	LT
(ethylenedioxy)dimethanol	222-720-6	3586-55-8	3	PL
(ethylenedioxy)dimethanol	222-720-6	3586-55-8	4	PL
Sodium 2,4,6-trichlorophenolate	223-246-2	3784-03-0	2	IE
Sodium 2,4,6-trichlorophenolate	223-246-2	3784-03-0	3	IE
Sodium 2,4,6-trichlorophenolate	223-246-2	3784-03-0	6	IE
Pyridine-2-thiol 1-oxide, sodium salt	223-296-5	3811-73-2	4	SE
2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	225-208-0	04/04/4719	2	PL
2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	225-208-0	04/04/4719	3	PL
2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	225-208-0	04/04/4719	4	PL
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione	226-408-0	5395-50-6	3	ES
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione	226-408-0	5395-50-6	4	ES
Terbuthylazine	227-637-9	5915-41-3	2	UK
Methylene dithiocyanate	228-652-3	6317-18-6	6	FR
Methylene dithiocyanate	228-652-3	6317-18-6	13	FR
1,3-bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione	229-222-8	6440-58-0	2	PL
(2-bromo-2-nitrovinyl)benzene	230-515-8	7166-19-0	6	SK
(2-bromo-2-nitrovinyl)benzene	230-515-8	7166-19-0	13	SK
Didecyldimethylammonium chloride	230-525-2	7173-51-5	13	IT
Prometryn	230-711-3	7287-19-6	6	PT
Prometryn	230-711-3	7287-19-6	13	PT
Calcium dihexa-2,4-dienoate	231-321-6	7492-55-9	1	DE
Calcium dihexa-2,4-dienoate	231-321-6	7492-55-9	3	DE
Calcium dihexa-2,4-dienoate	231-321-6	7492-55-9	6	DE
Iodine	231-442-4	7553-56-2	1	SE
Iodine	231-442-4	7553-56-2	2	SE
Iodine	231-442-4	7553-56-2	4	SE
Iodine	231-442-4	7553-56-2	5	SE
Iodine	231-442-4	7553-56-2	6	SE
Sodium hydrogensulphite	231-548-0	7631-90-5	1	DE
Sodium hydrogensulphite	231-548-0	7631-90-5	2	DE
Sodium hydrogensulphite	231-548-0	7631-90-5	4	DE
Sodium hydrogensulphite	231-548-0	7631-90-5	5	DE
Sodium hydrogensulphite	231-548-0	7631-90-5	6	DE
Sodium hydrogensulphite	231-548-0	7631-90-5	13	DE
Sodium chloride	231-598-3	7647-14-5	5	PT
Orthophosphoric acid	231-633-2	7664-38-2	4	PT
Sodium hypochlorite	231-668-3	7681-52-9	6	IT
Disodium disulphite	231-673-0	7681-57-4	1	DE
Disodium disulphite	231-673-0	7681-57-4	2	DE
Disodium disulphite	231-673-0	7681-57-4	4	DE

Disodium disulphite	231-673-0	7681-57-4	5	DE
Disodium disulphite	231-673-0	7681-57-4	6	DE
Disodium disulphite	231-673-0	7681-57-4	13	DE
Potassium permanganate	231-760-3	7722-64-7	5	SK
Sodium sulphite	231-821-4	7757-83-7	1	DE
Sodium sulphite	231-821-4	7757-83-7	2	DE
Sodium sulphite	231-821-4	7757-83-7	4	DE
Sodium sulphite	231-821-4	7757-83-7	5	DE
Sodium sulphite	231-821-4	7757-83-7	6	DE
Sodium sulphite	231-821-4	7757-83-7	13	DE
Sodium chlorite	231-836-6	7758-19-2	2	PT
Sodium chlorite	231-836-6	7758-19-2	3	PT
Sodium chlorite	231-836-6	7758-19-2	4	PT
Sodium chlorite	231-836-6	7758-19-2	5	PT
Sodium chlorate	231-887-4	09/09/7775	2	PT
Sodium chlorate	231-887-4	09/09/7775	5	PT
Garlic ext.	232-371-1	8008-99-9	3	PL
Garlic ext.	232-371-1	8008-99-9	4	PL
Garlic ext.	232-371-1	8008-99-9	5	PL
Garlic ext.	232-371-1	8008-99-9	18	PL
Garlic ext.	232-371-1	8008-99-9	19	PL
Boric acid	233-139-2	10043-35-3	1	NL
Boric acid	233-139-2	10043-35-3	2	NL
Boric acid	233-139-2	10043-35-3	3	NL
Boric acid	233-139-2	10043-35-3	6	NL
Boric acid	233-139-2	10043-35-3	13	NL
Potassium sulphite	233-321-1	10117-38-1	1	DE
Potassium sulphite	233-321-1	10117-38-1	2	DE
Potassium sulphite	233-321-1	10117-38-1	4	DE
Potassium sulphite	233-321-1	10117-38-1	5	DE
Potassium sulphite	233-321-1	10117-38-1	6	DE
Potassium sulphite	233-321-1	10117-38-1	13	DE
Sodium hydrogen 2,2’methylenebis[4-chlorophenolate]	233-457-1	10187-52-7	2	LV
Sodium hydrogen 2,2’methylenebis[4-chlorophenolate]	233-457-1	10187-52-7	3	LV
Sodium hydrogen 2,2’methylenebis[4-chlorophenolate]	233-457-1	10187-52-7	4	LV
Sodium hydrogen 2,2’methylenebis[4-chlorophenolate]	233-457-1	10187-52-7	6	LV
Sodium hydrogen 2,2’methylenebis[4-chlorophenolate]	233-457-1	10187-52-7	13	LV
2,2-dibromo-2-cyanoacetamide	233-539-7	10222-01-2	1	DK
2,2-dibromo-2-cyanoacetamide	233-539-7	10222-01-2	5	DK
Carbendazim	234-232-0	10605-21-7	6	DE
Carbendazim	234-232-0	10605-21-7	13	DE
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	1	NL
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	2	NL
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	3	NL
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	6	NL
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	13	NL
Pyrithione zinc	236-671-3	13463-41-7	13	SE
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	1	ES
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	2	ES
Potassium 2-biphenylate	237-243-9	13707-65-8	6	ES
Potassium 2-biphenylate	237-243-9	13707-65-8	13	ES
Bromine chloride	237-601-4	13863-41-7	2	NL
(benzyloxy)methanol	238-588-8	14548-60-8	2	UK
Chlorotoluron	239-592-2	15545-48-9	6	ES
Chlorotoluron	239-592-2	15545-48-9	13	ES
Sodium p-chloro-m-cresolate	239-825-8	15733-22-9	1	FR
Sodium p-chloro-m-cresolate	239-825-8	15733-22-9	2	FR
Sodium p-chloro-m-cresolate	239-825-8	15733-22-9	3	FR

Sodium p-chloro-m-cresolate	239-825-8	15733-22-9	4	FR
Sodium p-chloro-m-cresolate	239-825-8	15733-22-9	6	FR
Sodium p-chloro-m-cresolate	239-825-8	15733-22-9	13	FR
Dipotassium disulphite	240-795-3	16731-55-8	1	DE
Dipotassium disulphite	240-795-3	16731-55-8	2	DE
Dipotassium disulphite	240-795-3	16731-55-8	4	DE
Dipotassium disulphite	240-795-3	16731-55-8	5	DE
Dipotassium disulphite	240-795-3	16731-55-8	6	DE
Dipotassium disulphite	240-795-3	16731-55-8	13	DE
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	4	PT
D-gluconic acid, compound with N,N"-bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediamidine (2:1)	242-354-0	18472-51-0	6	PT
Benzoxonium chloride	243-008-1	19379-90-9	1	CY
p-[(diiodomethyl)sulphonyl]toluene	243-468-3	20018-09-1	13	UK
(benzothiazol-2-ylthio)methyl thiocyanate	244-445-0	21564-17-0	2	N
(benzothiazol-2-ylthio)methyl thiocyanate	244-445-0	21564-17-0	4	N
(benzothiazol-2-ylthio)methyl thiocyanate	244-445-0	21564-17-0	6	N
(benzothiazol-2-ylthio)methyl thiocyanate	244-445-0	21564-17-0	13	N
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	1	DE
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	2	DE
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	3	DE
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	4	DE
Potassium (E,E)-hexa-2,4-dienoate	246-376-1	24634-61-5	5	DE
2-octyl-2H-isothiazol-3-one	247-761-7	26530-20-1	4	UK
Bromochloro-5,5-dimethylimidazolidine-2,4-dione	251-171-5	32718-18-6	3	NL
Bromochloro-5,5-dimethylimidazolidine-2,4-dione	251-171-5	32718-18-6	4	NL
Bromochloro-5,5-dimethylimidazolidine-2,4-dione	251-171-5	32718-18-6	5	NL
Bromochloro-5,5-dimethylimidazolidine-2,4-dione	251-171-5	32718-18-6	6	NL
Bromochloro-5,5-dimethylimidazolidine-2,4-dione	251-171-5	32718-18-6	13	NL
3-(4-isopropylphenyl)-1,1-dimethylurea / Isoproturon	251-835-4	34123-59-6	6	DE
3-(4-isopropylphenyl)-1,1-dimethylurea / Isoproturon	251-835-4	34123-59-6	13	DE
1-[2-(allyloxy)-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole / Imazalil	252-615-0	35554-44-0	2	DE
1-[2-(allyloxy)-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole / Imazalil	252-615-0	35554-44-0	3	DE
1-[2-(allyloxy)-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole / Imazalil	252-615-0	35554-44-0	4	DE
1-[2-(allyloxy)-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole / Imazalil	252-615-0	35554-44-0	13	DE
2-bromo-2-(bromomethyl)pentanedinitrile	252-681-0	35691-65-7	13	CZ
m-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Permethrin	258-067-9	52645-53-1	2	IE
m-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Permethrin	258-067-9	52645-53-1	3	IE
m-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate / Permethrin	258-067-9	52645-53-1	5	IE
1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole / Propiconazole	262-104-4	60207-90-1	1	FI
1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole / Propiconazole	262-104-4	60207-90-1	2	FI
1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole / Propiconazole	262-104-4	60207-90-1	4	FI
1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole / Propiconazole	262-104-4	60207-90-1	13	FI
4,5-dichloro-2-octyl-2H-isothiazol-3-one	264-843-8	64359-81-5	6	N
Cis-4-[3-(p-tert-butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine / Fenpropimorph	266-719-9	67564-91-4	6	ES

Cis-4-[3-(p-tert-butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine / Fenpropimorph	266-719-9	67564-91-4	13	ES
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	5	IT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	6	IT
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	269-919-4	68391-01-5	13	IT
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	6	IT
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	270-325-2	68424-85-1	13	IT
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	270-331-5	68424-95-3	13	IT
Fatty acids, coco, reaction products with diethanolamine	270-430-3	68440-04-0	3	HU
Amines, C10-16-alkyldimethyl, N-oxides	274-687-2	70592-80-2	1	PT
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	1	SI
1,3-didecyl-2-methyl-1H-imidazolium chloride	274-948-0	70862-65-6	2	CZ
1,3-didecyl-2-methyl-1H-imidazolium chloride	274-948-0	70862-65-6	3	CZ
1,3-didecyl-2-methyl-1H-imidazolium chloride	274-948-0	70862-65-6	4	CZ
1,3-didecyl-2-methyl-1H-imidazolium chloride	274-948-0	70862-65-6	6	CZ
1,3-didecyl-2-methyl-1H-imidazolium chloride	274-948-0	70862-65-6	13	CZ
1-[1,3-bis(hydroxymethyl)-2,5-dioxoimidazolidin-4-yl]-1,3-bis(hydroxymethyl)urea / Diazolidinylurea	278-928-2	78491-02-8	6	LT
1-[1,3-bis(hydroxymethyl)-2,5-dioxoimidazolidin-4-yl]-1,3-bis(hydroxymethyl)urea / Diazolidinylurea	278-928-2	78491-02-8	7	LT
Magnesium monoperoxyphthalate hexahydrate	279-013-0	84665-66-7	3	PL
Magnesium monoperoxyphthalate hexahydrate	279-013-0	84665-66-7	4	PL
Tributyltetradecylphosphonium chloride	279-808-2	81741-28-8	2	PL
Tributyltetradecylphosphonium chloride	279-808-2	81741-28-8	4	PL
Tar acids, polyalkylphenol fraction	284-893-4	84989-05-9	2	HU
Tar acids, polyalkylphenol fraction	284-893-4	84989-05-9	3	HU
Melaleuca alternifolia, ext. / Australian Tea Tree Oil	285-377-1	85085-48-9	1	ES
Melaleuca alternifolia, ext. / Australian Tea Tree Oil	285-377-1	85085-48-9	2	ES
Melaleuca alternifolia, ext. / Australian Tea Tree Oil	285-377-1	85085-48-9	3	ES
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	5	IT
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	6	IT
Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	287-089-1	85409-22-9	13	IT
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	5	IT
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	6	IT
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	287-090-7	85409-23-0	13	IT
Urea, N,N'-bis(hydroxymethyl)-, reaction products with 2-(2-butoxyethoxy)ethanol, ethylene glycol and formaldehyde	292-348-7	90604-54-9	2	PL
Urea, N,N'-bis(hydroxymethyl)-, reaction products with 2-(2-butoxyethoxy)ethanol, ethylene glycol and formaldehyde	292-348-7	90604-54-9	6	PL
Urea, N,N'-bis(hydroxymethyl)-, reaction products with 2-(2-butoxyethoxy)ethanol, ethylene glycol and formaldehyde	292-348-7	90604-54-9	13	PL
Quaternary ammonium compounds, [2-[[2-[(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	309-206-8	100085-64-1	1	LT
Quaternary ammonium compounds, [2-[[2-[(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	309-206-8	100085-64-1	2	LT

Quaternary ammonium compounds, [2-[[2-[(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	309-206-8	100085-64-1	3	LT
Quaternary ammonium compounds, [2-[[2-[(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	309-206-8	100085-64-1	4	LT
Quaternary ammonium compounds, [2-[[2-[(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	309-206-8	100085-64-1	6	LT
Quaternary ammonium compounds, [2-[[2-[(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	309-206-8	100085-64-1	13	LT
1,3-dichloro-5-ethyl-5-methylimidazolidine-2,4-dione	401-570-7	89415-87-2	2	NL
Reaction products of: glutamic acid and N-(C12-14-alkyl)propylenediamine	403-950-8	164907-72-6	1	DE
Reaction products of: glutamic acid and N-(C12-14-alkyl)propylenediamine	403-950-8	164907-72-6	3	DE
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	6	PL
5-chloro-2-(4-chlorphenoxy)phenol	429-290-0	3380-30-1	6	AT
3-benzo(b)thien-2-yl-5,6-dihydro-1,4,2-oxathiazine,4-oxide	431-030-6	163269-30-5	4	PT
3-benzo(b)thien-2-yl-5,6-dihydro-1,4,2-oxathiazine,4-oxide	431-030-6	163269-30-5	6	PT
3-benzo(b)thien-2-yl-5,6-dihydro-1,4,2-oxathiazine,4-oxide	431-030-6	163269-30-5	13	PT
Reaction products of diisopropanolamine with formaldehyde(1:4)	432-440-8	220444-73-5	6	HU
Reaction products of diisopropanolamine with formaldehyde(1:4)	432-440-8	220444-73-5	13	HU
Reaction product of dimethyl adipate, dimethyl glutarate, dimethyl succinate with hydrogen peroxide / Perestane	432-790-1	-	1	HU
Reaction product of dimethyl adipate, dimethyl glutarate, dimethyl succinate with hydrogen peroxide / Perestane	432-790-1	-	5	HU
Bis(3-aminopropyl)octylamine	433-340-7	86423-37-2	2	CZ
Bis(3-aminopropyl)octylamine	433-340-7	86423-37-2	3	CZ
Bis(3-aminopropyl)octylamine	433-340-7	86423-37-2	4	CZ
Bis(3-aminopropyl)octylamine	433-340-7	86423-37-2	13	CZ
(E)-1-(2-Chloro-1,3-thiazol-5-ylmethyl)-3-methyl-2-nitroguanidine / Chlothianidin	433-460-1	210880-92-5	3	DE
Bacillus sphaericus	Micro-organism	143447-72-7	2	IT
Bacillus thuringiensis subsp. Israelensis Serotype H14	Micro-organism	-	2	IT
Bacillus thuringiensis subsp. Israelensis Serotype H14	Micro-organism	-	5	IT
Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	Mixture	139734-65-9	1	IE
Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	Mixture	139734-65-9	6	IE
Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	Mixture	139734-65-9	13	IE
Mixture of 1-phenoxypropan-2-ol (EINECS 212-222-7) and 2-phenoxypropanol (EINECS 224-027-4)	Mixture	-	1	UK
Mixture of 1-phenoxypropan-2-ol (EINECS 212-222-7) and 2-phenoxypropanol (EINECS 224-027-4)	Mixture	-	2	UK
Mixture of 1-phenoxypropan-2-ol (EINECS 212-222-7) and 2-phenoxypropanol (EINECS 224-027-4)	Mixture	-	3	UK
Mixture of 1-phenoxypropan-2-ol (EINECS 212-222-7) and 2-phenoxypropanol (EINECS 224-027-4)	Mixture	-	4	UK
Mixture of 1-phenoxypropan-2-ol (EINECS 212-222-7) and 2-	Mixture	-	6	UK

phenoxypropanol (EINECS 224-027-4)				
Mixture of 1-phenoxypropan-2-ol (EINECS 212-222-7) and 2-phenoxypropanol (EINECS 224-027-4)	Mixture	-	13	UK
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	3	FR
Potassium salts of fatty acids (C15-21)	Mixture	-	2	DE
Quaternary ammonium iodides	Mixture	308074-50-2	1	ES
Quaternary ammonium iodides	Mixture	308074-50-2	2	ES
Quaternary ammonium iodides	Mixture	308074-50-2	3	ES
Quaternary ammonium iodides	Mixture	308074-50-2	4	ES
Quaternary ammonium iodides	Mixture	308074-50-2	5	ES
Quaternary ammonium iodides	Mixture	308074-50-2	6	ES
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	-	6	IT
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	-	13	IT
Quaternary ammonium compounds (dialkyldimethyl (alkyl from C6-C18, saturated and unsaturated, and tallow alkyl, coco alkyl, and soya alkyl) chlorides, bromides, or methylsulphates) / DDAC	Mixture of EINECS listed substances	-	6	IT
Quaternary ammonium compounds (dialkyldimethyl (alkyl from C6-C18, saturated and unsaturated, and tallow alkyl, coco alkyl, and soya alkyl) chlorides, bromides, or methylsulphates) / DDAC	Mixture of EINECS listed substances	-	13	IT
Silver sodium hydrogen zirconium phosphate	Not yet allocated	-	3	SE
Silver-zinc-aluminium-boronphosphate glass / Glass oxide, silver- and zinc-containing	Not yet allocated	398477-47-9	1	SE
Silver-zinc-aluminium-boronphosphate glass / Glass oxide, silver- and zinc-containing	Not yet allocated	398477-47-9	6	SE
(±)-1-(.beta.-allyloxy-2,4-dichlorophenylethyl)imidazole / Technical grade imazalil	Plant protection product	73790-28-0	2	DE
(±)-1-(.beta.-allyloxy-2,4-dichlorophenylethyl)imidazole / Technical grade imazalil	Plant protection product	73790-28-0	4	DE
(±)-1-(.beta.-allyloxy-2,4-dichlorophenylethyl)imidazole / Technical grade imazalil	Plant protection product	73790-28-0	13	DE
[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	BE
4-Bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile / Chlorfenapyr	Plant protection product	122453-73-0	6	PT
4-Bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile / Chlorfenapyr	Plant protection product	122453-73-0	13	PT
Aluminium sodium silicate-silver complex / Silver zeolite	Plant protection product	130328-18-6	6	SE
Aluminium sodium silicate-silver complex / Silver zeolite	Plant protection	130328-18-6	13	SE

	product			
Aluminium sodium silicate-silver zinc complex / Silver-Zinc-Zeolite	Plant protection Product	130328-20-0	1	SE
Aluminium sodium silicate-silver zinc complex / Silver-Zinc-Zeolite	Plant protection Product	130328-20-0	6	SE
Guazatine triacetate	Plant protection product	115044-19-4	2	UK
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 567	Plant protection product	-	6	PL
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 567	Plant protection product	-	13	PL
Copolymer of 2-propenal and propane-1,2-diol	Polymer	191546-07-3	6	HU
Copolymer of 2-propenal and propane-1,2-diol	Polymer	191546-07-3	7	HU
Copolymer of 2-propenal and propane-1,2-diol	Polymer	191546-07-3	10	HU
Copolymer of 2-propenal and propane-1,2-diol	Polymer	191546-07-3	13	HU
N,N,N',N'–Tetramethylethylenediaminebis(2-chloroethyl)ether copolymer	Polymer	31075-24-8	2	UK
N,N,N',N'–Tetramethylethylenediaminebis(2-chloroethyl)ether copolymer	Polymer	31075-24-8	13	UK
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(didecylmethylammonio)ethyl]- .omega.-hydroxy-, propanoate (salt)	Polymer	94667-33-1	3	IT
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(didecylmethylammonio)ethyl]- .omega.-hydroxy-, propanoate (salt)	Polymer	94667-33-1	6	IT
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(didecylmethylammonio)ethyl]- .omega.-hydroxy-, propanoate (salt)	Polymer	94667-33-1	13	IT
Polymer of formaldehyde and acrolein	Polymer	26781-23-7	3	HU