

### Status of active substance (AS) – product type (PT) combinations as on 15 February 2021

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**EXPLANATORY NOTE**

ECHA has voluntarily compiled this list to assist parties in identifying AS-PT combinations that can be used in treated articles. This is either because they fulfil the requirement under Article 58(2) of Regulation (EU) No 528/2012, or they benefit from the derogation under Article 94 of the Regulation.

For ease of reference, the AS-PT combinations have been categorised into different parts based on objective criteria, as elaborated on below:

**Part I** contains AS-PT combinations which are under examination either in or outside the Review Programme, or have been approved (i. e. they were included on Union list or Annex I list). Articles treated with a biocidal product (or intentionally incorporating a biocidal product) containing an AS which is listed in Part I are legally on the EU market.

**Part II** contains withdrawn AS-PT combinations for which a submission was made by 1 September 2016 but for which the period of grace has not yet expired. Articles which were treated with or incorporated in a biocidal product containing that AS should no longer be placed on the market as from 180 days from that withdrawal or non-approval decision. Information on the date of publication in the Official Journal of the non-approval decision is provided, where applicable, enabling parties to calculate the precise end of the 180 days grace period. As a matter of practice, ECHA will remove listings seven months following from the rejection or non-approval decision.

Part II also contains AS-PT combinations submitted by 1 September 2016 in the Review Programme where a call to take over the role of participant is ongoing due to a redefinition or withdrawal of the last participant. Companies are encouraged to submit a notification to ECHA for taking over the role of the participant for that substance/product-type combination (see: <https://www.echa.europa.eu/regulations/biocidal-products-regulation/approval-of-active-substances/existing-active-substance/successful-declarations-of-interest>). Articles treated with a biocidal product (or intentionally incorporating a biocidal product) containing an AS which falls under this group are legally on the EU market.

**Part III** contains AS-PT combinations notified for (ongoing) inclusion in the review programme for which ECHA has issued a declaration of compliance in accordance with Article 17(5) of the Review Programme Regulation (EU) No 1062/2014), or where such a notification is being processed. The list includes notifications made for redefined ASs, by way of example. The AS approval application is expected to be submitted by the participants within two years of the relevant notification compliance decision. Articles treated with a biocidal product (or intentionally incorporating a biocidal product) containing an AS which is listed in Part III are legally on the EU market.

**Part I: AS-PT combinations under examination or approved**

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
(+)-Tartaric acid	201-766-0				Annex I	Approved
(1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-isoindol-2-yl)methyl (1R-trans)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate (d-Tetramethrin)	214-619-0	1166-46-7	18	DE	Existing active substance	In progress
(2R,6aS,12aS)-1,2,6,6a,12,12a-hexa hydro-2-isopropenyl-8,9-dimethoxychromeno[3,4-b]furo[2,3-h]chromen-6-one (Rotenone)	201-501-9	83-79-4	17			Approved
(benzothiazol-2-ylthio)methyl thiocyanate (TCMTB)	244-445-0	21564-17-0	9	NO	Existing active substance	In progress
(benzothiazol-2-ylthio)methyl thiocyanate (TCMTB)	244-445-0	21564-17-0	12	NO	Existing active substance	In progress
(benzyloxy)methanol	238-588-8	14548-60-8	6	AT	Existing active substance	In progress
(E)-1-(2-Chloro-1,3-thiazol-5-ylmethyl)-3- methyl-2-nitroguanidine (Clothianidin)	433-460-1	210880-92-5	18			Approved
(ethylenedioxy)dimethanol (Reaction products of ethylene glycol with paraformaldehyde (EGForm))	222-720-6	3586-55-8	6	PL	Existing active substance	In progress
(ethylenedioxy)dimethanol (Reaction products of ethylene glycol with paraformaldehyde (EGForm))	222-720-6	3586-55-8	11	PL	Existing active substance	In progress
(ethylenedioxy)dimethanol (Reaction products of ethylene glycol with paraformaldehyde (EGForm))	222-720-6	3586-55-8	12	PL	Existing active substance	In progress
(ethylenedioxy)dimethanol (Reaction products of ethylene glycol with paraformaldehyde (EGForm))	222-720-6	3586-55-8	13	PL	Existing active substance	In progress
(RS)-3-Allyl-2-methyl-4-oxocyclopent-2- enyl (1R,3R)-2,2-dimethyl-3-(2-methyl prop-1-enyl)-cyclopropanecarboxylate (mixture of 2 isomers 1R trans: 1R/S only 1:3) (Esbiothrin)		260359-57-7	18	DE	Existing active substance	In progress
(RS)-3-Allyl-2-methyl-4-oxocyclopent-2- enyl (1R,3R)-2,2-dimethyl-3-(2-methyl prop-1-enyl)-cyclopropanecarboxylate (mixture of 2 isomers 1R trans: 1R/S only 1:3) (Esbiothrin)		260359-57-7	18	DE	Existing active substance	In progress
(RS)-3-Allyl-2-methyl-4-oxocyclopent-2- enyl-(1R,3R;1R,3S)-2,2-dimethyl-3-(2- methylprop-1-enyl)-cyclopropanecarboxy late (mixture of 4 isomers 1R trans, 1R:1R trans, 1S: 1R cis, 1R: 1R cis,1S 4:4:1:1) (d-Allethrin)		231937-89-6	18	DE	Existing active substance	In progress
(RS)-a-cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)	257-842-9	52315-07-8	8			Approved

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
(RS)- $\alpha$ -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)	257-842-9	52315-07-8	18			Approved
(Z,E)-Tetradec- 9,12-dienyl acetate	250-753-6				Annex I	Approved
(Z,E)-tetradeca-9,12-dienyl acetate		30507-70-1	19			Approved
.alpha.,.alpha.',.alpha."-trimethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-triethanol (HPT)	246-764-0	25254-50-6	2	AT	Existing active substance	In progress
.alpha.,.alpha.',.alpha."-trimethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-triethanol (HPT)	246-764-0	25254-50-6	6	AT	Existing active substance	In progress
.alpha.,.alpha.',.alpha."-trimethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-triethanol (HPT)	246-764-0	25254-50-6	11	AT	Existing active substance	In progress
.alpha.,.alpha.',.alpha."-trimethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-triethanol (HPT)	246-764-0	25254-50-6	13	AT	Existing active substance	In progress
.alpha.-cyano-3-phenoxybenzyl2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate (Cyphenothrin)	254-484-5	39515-40-7	18			Approved
.alpha.-cyano-4-fluoro-3-phenoxybenzyl3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cyfluthrin)	269-855-7	68359-37-5	18			Approved
[1.alpha.(S*),3.alpha.]-(.alpha.)-cyano-(3-phenoxyphenyl)methyl3-(2,2-dichlor-oethenyl)-2,2-dichlorovinyl)-2,2-dimethyl-cyclopropanecarboxylate (alpha-Cypermethrin)		67375-30-8	18			Approved
[2,4-Dioxo-(2-propyn-1-yl)imidazolidin-3-yl]methyl(1R)-cis-chrysanthemate;[2,4- Dioxo-(2-propyn-1-yl)imidazolidin-3-yl] methyl(1R)-trans-chrysanthemate (Imiprothrin)	428-790-6	72963-72-5	18			Approved
1-(3,5-dichloro-4-(1,1,2,2-tetrafluoroethoxy)phenyl)-3-(2,6-difluorobenzoyl) urea (Hexaflumuron)	401-400-1	86479-06-3	18			Approved
1,2-benzisothiazol-3(2H)-one (BIT)	220-120-9	2634-33-5	2	ES	Existing active substance	In progress
1,2-benzisothiazol-3(2H)-one (BIT)	220-120-9	2634-33-5	6	ES	Existing active substance	In progress
1,2-benzisothiazol-3(2H)-one (BIT)	220-120-9	2634-33-5	9	ES	Existing active substance	In progress
1,2-benzisothiazol-3(2H)-one (BIT)	220-120-9	2634-33-5	10	ES	New active BPD	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
1,2-benzisothiazol-3(2H)-one (BIT)	220-120-9	2634-33-5	11	ES	Existing active substance	In progress
1,2-benzisothiazol-3(2H)-one (BIT)	220-120-9	2634-33-5	12	ES	Existing active substance	In progress
1,2-benzisothiazol-3(2H)-one (BIT)	220-120-9	2634-33-5	13	ES	Existing active substance	In progress
1,3-bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione (DMDMH)	229-222-8	6440-58-0	6	PL	Existing active substance	In progress
1,3-bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione (DMDMH)	229-222-8	6440-58-0	13	PL	Existing active substance	In progress
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	7			Approved
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	8			Approved
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	9			Approved
1R-trans phenothrin	247-431-2	26046-85-5	18			Approved
2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether (Piperonyl butoxide/PBO)	200-076-7	51-03-6	18			Approved
2,2',2''-(hexahydro-1,3,5-triazine-1,3,5- triyl)triethanol (HHT)	225-208-0	4719-04-4	6	PL	Existing active substance	In progress
2,2',2''-(hexahydro-1,3,5-triazine-1,3,5- triyl)triethanol (HHT)	225-208-0	4719-04-4	11	PL	Existing active substance	In progress
2,2',2''-(hexahydro-1,3,5-triazine-1,3,5- triyl)triethanol (HHT)	225-208-0	4719-04-4	12	PL	Existing active substance	In progress
2,2',2''-(hexahydro-1,3,5-triazine-1,3,5- triyl)triethanol (HHT)	225-208-0	4719-04-4	13	PL	Existing active substance	In progress
2,2-dibromo-2-cyanoacetamide (DBNPA)	233-539-7	10222-01-2	4	DK	Existing active substance	In progress
2,2-dibromo-2-cyanoacetamide (DBNPA)	233-539-7	10222-01-2	6	DK	Existing active substance	In progress
2,2-dibromo-2-cyanoacetamide (DBNPA)	233-539-7	10222-01-2	11	DK	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
2,2-dibromo-2-cyanoacetamide (DBNPA)	233-539-7	10222-01-2	12	DK	Existing active substance	In progress
2,2'-dithiobis[N-methylbenzamide] (DTBMA)	219-768-5	2527-58-4	6	PL	Existing active substance	In progress
2-bromo-2-(bromomethyl)pentanedinitrile (DBDCB)	252-681-0	35691-65-7	6			Approved
2-butyl-benzo[d]isothiazol-3-one (BBIT)	420-590-7	4299-07-4	6	CZ	Existing active substance	In progress
2-butyl-benzo[d]isothiazol-3-one (BBIT)	420-590-7	4299-07-4	7	CZ	New active BPD	In progress
2-butyl-benzo[d]isothiazol-3-one (BBIT)	420-590-7	4299-07-4	9	CZ	Existing active substance	In progress
2-butyl-benzo[d]isothiazol-3-one (BBIT)	420-590-7	4299-07-4	10	CZ	Existing active substance	In progress
2-butyl-benzo[d]isothiazol-3-one (BBIT)	420-590-7	4299-07-4	13	CZ	Existing active substance	In progress
2-methyl-2H-isothiazol-3-one (MIT)	220-239-6	2682-20-4	6	SI	Existing active substance	In progress
2-methyl-2H-isothiazol-3-one (MIT)	220-239-6	2682-20-4	11			Approved
2-methyl-2H-isothiazol-3-one (MIT)	220-239-6	2682-20-4	12			Approved
2-methyl-2H-isothiazol-3-one (MIT)	220-239-6	2682-20-4	13			Approved
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	18	EL	Existing active substance	In progress
2-octyl-2H-isothiazol-3-one (OIT)	247-761-7	26530-20-1	6	FR	Existing active substance	In progress
2-octyl-2H-isothiazol-3-one (OIT)	247-761-7	26530-20-1	7	FR	Existing active substance	In progress
2-octyl-2H-isothiazol-3-one (OIT)	247-761-7	26530-20-1	8			Approved
2-octyl-2H-isothiazol-3-one (OIT)	247-761-7	26530-20-1	9	FR	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
2-octyl-2H-isothiazol-3-one (OIT)	247-761-7	26530-20-1	10	FR	Existing active substance	In progress
2-octyl-2H-isothiazol-3-one (OIT)	247-761-7	26530-20-1	11	FR	Existing active substance	In progress
2-octyl-2H-isothiazol-3-one (OIT)	247-761-7	26530-20-1	13	FR	Existing active substance	In progress
2-Phenoxyethanol	204-589-7	122-99-6	1	IT	Existing active substance	In progress
2-Phenoxyethanol	204-589-7	122-99-6	2	IT	Existing active substance	In progress
2-Phenoxyethanol	204-589-7	122-99-6	4	IT	Existing active substance	In progress
2-Phenoxyethanol	204-589-7	122-99-6	6	IT	Existing active substance	In progress
2-Phenoxyethanol	204-589-7	122-99-6	13	IT	Existing active substance	In progress
2-thiazol-4-yl-1H-benzimidazole (Thiabendazole)	205-725-8	148-79-8	7	ES	Existing active substance	In progress
2-thiazol-4-yl-1H-benzimidazole (Thiabendazole)	205-725-8	148-79-8	9	ES	Existing active substance	In progress
2-thiazol-4-yl-1H-benzimidazole (Thiabendazole)	205-725-8	148-79-8	10	ES	Existing active substance	In progress
3-(4-isopropylphenyl)-1,1-dimethylurea/ Isoproturon	251-835-4	34123-59-6	7	DE	Existing active substance	In progress
3-(4-isopropylphenyl)-1,1-dimethylurea/ Isoproturon	251-835-4	34123-59-6	10	DE	Existing active substance	In progress
3,3'-methylenebis[5-methyloxazolidine] (Oxazolidin/MBO)	266-235-8	66204-44-2	2	AT	Existing active substance	In progress
3,3'-methylenebis[5-methyloxazolidine] (Oxazolidin/MBO)	266-235-8	66204-44-2	6	AT	Existing active substance	In progress
3,3'-methylenebis[5-methyloxazolidine] (Oxazolidin/MBO)	266-235-8	66204-44-2	11	AT	Existing active substance	In progress
3,3'-methylenebis[5-methyloxazolidine] (Oxazolidin/MBO)	266-235-8	66204-44-2	12	AT	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
3,3'-methylenebis[5-methyloxazolidine] (Oxazolidin/MBO)	266-235-8	66204-44-2	13	AT	Existing active substance	In progress
3-iodo-2-propynylbutylcarbamate (IPBC)	259-627-5	55406-53-6	6			Approved
3-iodo-2-propynylbutylcarbamate (IPBC)	259-627-5	55406-53-6	7	DK	Existing active substance	In progress
3-iodo-2-propynylbutylcarbamate (IPBC)	259-627-5	55406-53-6	8			Approved
3-iodo-2-propynylbutylcarbamate (IPBC)	259-627-5	55406-53-6	9	DK	Existing active substance	In progress
3-iodo-2-propynylbutylcarbamate (IPBC)	259-627-5	55406-53-6	10	DK	Existing active substance	In progress
3-iodo-2-propynylbutylcarbamate (IPBC)	259-627-5	55406-53-6	13			Approved
4,5-Dichloro-2-octylisothiazol-3(2H)-one (4,5-Dichloro-2-octyl-2H-isothiazol-3-one (DCOIT))	264-843-8	64359-81-5	7	NO	Existing active substance	In progress
4,5-Dichloro-2-octylisothiazol-3(2H)-one (4,5-Dichloro-2-octyl-2H-isothiazol-3-one (DCOIT))	264-843-8	64359-81-5	8			Approved
4,5-Dichloro-2-octylisothiazol-3(2H)-one (4,5-Dichloro-2-octyl-2H-isothiazol-3-one (DCOIT))	264-843-8	64359-81-5	9	NO	Existing active substance	In progress
4,5-Dichloro-2-octylisothiazol-3(2H)-one (4,5-Dichloro-2-octyl-2H-isothiazol-3-one (DCOIT))	264-843-8	64359-81-5	10	NO	Existing active substance	In progress
4,5-Dichloro-2-octylisothiazol-3(2H)-one (4,5-Dichloro-2-octyl-2H-isothiazol-3-one (DCOIT))	264-843-8	64359-81-5	11	NO	Existing active substance	In progress
4,5-Dichloro-2-octylisothiazol-3(2H)-one (4,5-Dichloro-2-octyl-2H-isothiazol-3-one (DCOIT))	264-843-8	64359-81-5	21			Approved
4-bromo-2-(4-chlorophenyl)-1-ethoxy methyl-5-trifluoromethylpyrrole-3-carbonitrile (Chlorfenapyr)		122453-73-0	8			Approved
4-bromo-2-(4-chlorophenyl)-1-ethoxy methyl-5-trifluoromethylpyrrole-3-carbonitrile (Chlorfenapyr)		122453-73-0	18	PT	Existing active substance	In progress
5-chloro-2-(4-chlorphenoxy)phenol (DCPP)	429-290-0	3380-30-1	1			Approved
5-chloro-2-(4-chlorphenoxy)phenol (DCPP)	429-290-0	3380-30-1	2			Approved

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
5-chloro-2-(4-chlorphenoxy)phenol (DCPP)	429-290-0	3380-30-1	4			Approved
6-(phthalimido)peroxyhexanoic acid (PAP)	410-850-8	128275-31-0	1	IT	Existing active substance	In progress
6-(phthalimido)peroxyhexanoic acid (PAP)	410-850-8	128275-31-0	2	IT	Existing active substance	In progress
7a-ethylidihydro-1H,3H,5H-oxazolo[3,4-c]oxazole (EDHO)	231-810-4	7747-35-5	6	PL	Existing active substance	In progress
7a-ethylidihydro-1H,3H,5H-oxazolo[3,4-c]oxazole (EDHO)	231-810-4	7747-35-5	13	PL	Existing active substance	In progress
Abamectin		71751-41-2	18			Approved
Acetic acid	200-580-7				Annex I	Approved
Acrolein	203-453-4	107-02-8	12			Approved
Active bromine generated from bromine chloride			11	NL	Existing active substance	In progress
active bromine generated from hypobromous acid and urea and bromourea			11	NL	Existing active substance	In Progress
active bromine generated from hypobromous acid and urea and bromourea			12	NL	Existing active substance	In Progress
Active bromine generated from sodium bromide and calcium hypochlorite			2	NL	Existing active substance	In progress
Active bromine generated from sodium bromide and calcium hypochlorite			11	NL	Existing active substance	In progress
Active bromine generated from sodium bromide and calcium hypochlorite			12	NL	Existing active substance	In progress
Active bromine generated from sodium bromide and chlorine			2	NL	Existing active substance	In progress
Active bromine generated from sodium bromide and chlorine			11	NL	Existing active substance	In progress
Active bromine generated from sodium bromide and chlorine			12	NL	Existing active substance	In progress



Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Active bromine generated from sodium bromide and sodium hypochlorite			2	NL	Existing active substance	In progress
Active bromine generated from sodium bromide and sodium hypochlorite			11	NL	Existing active substance	In progress
Active bromine generated from sodium bromide and sodium hypochlorite			12	NL	Existing active substance	In progress
Active bromine generated from sodium bromide by electrolysis			2	NL	Existing active substance	In progress
Active bromine generated from sodium bromide by electrolysis			11	NL	Existing active substance	In progress
Active bromine generated from sodium bromide by electrolysis			12	NL	Existing active substance	In progress
active bromine generated from sodium hypobromite and N-bromosulfamate and sulfamic acid			11	NL	Existing active substance	In Progress
Active chlorine generated from chloride of ambient water by electrolysis			2	NL	Article 93	In progress
active chlorine generated from magnesium chloride hexahydrate and potassium chloride by electrolysis			2	FR	Existing active substance	In Progress
active chlorine generated from seawater (sodium chloride) by electrolysis			11	FR	Existing active substance	In Progress
active chlorine generated from sodium chloride and pentapotassium bis(peroxymonosulphate)bis(sulphate)			2	SI	Existing active substance	In Progress
active chlorine generated from sodium chloride and pentapotassium bis(peroxymonosulphate)bis(sulphate)			3	SI	Existing active substance	In Progress
active chlorine generated from sodium chloride and pentapotassium bis(peroxymonosulphate)bis(sulphate)			4	SI	Existing active substance	In Progress
active chlorine generated from sodium chloride and pentapotassium bis(peroxymonosulphate)bis(sulphate)			5		Existing active substance	In Progress
Active chlorine generated from sodium chloride by electrolysis			1	SK	New active BPD	In progress
Active chlorine generated from sodium chloride by electrolysis			2	SK	Existing active substance	In progress
Active chlorine generated from sodium chloride by electrolysis			3	SK	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Active chlorine generated from sodium chloride by electrolysis			4	SK	Existing active substance	In progress
Active chlorine generated from sodium chloride by electrolysis			5	SK	Existing active substance	In progress
active chlorine generated from sodium chloride by electrolysis			11		Existing active substance	In Progress
active chlorine generated from sodium N- chlorosulfamate			4		Existing active substance	In Progress
active chlorine generated from sodium N- chlorosulfamate			11		Existing active substance	In Progress
active chlorine generated from sodium N- chlorosulfamate			12		Existing active substance	In Progress
Active chlorine released from calcium hypochlorite	231-908-7	7778-54-3	2			Approved
Active chlorine released from calcium hypochlorite	231-908-7	7778-54-3	3			Approved
Active chlorine released from calcium hypochlorite	231-908-7	7778-54-3	4			Approved
Active chlorine released from calcium hypochlorite	231-908-7	7778-54-3	5			Approved
Active chlorine released from calcium hypochlorite	231-908-7	7778-54-3	11	IT	Existing active substance	In progress
Active chlorine released from chlorine	231-959-5	7782-50-5	2			Approved
Active chlorine released from chlorine	231-959-5	7782-50-5	5			Approved
Active chlorine released from chlorine	231-959-5	7782-50-5	11	IT	Existing active substance	In progress
Active chlorine released from sodium hypochlorite	231-668-3	7681-52-9	1			Approved
Active chlorine released from sodium hypochlorite	231-668-3	7681-52-9	2			Approved
Active chlorine released from sodium hypochlorite	231-668-3	7681-52-9	3			Approved

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Active chlorine released from sodium hypochlorite	231-668-3	7681-52-9	4			Approved
Active chlorine released from sodium hypochlorite	231-668-3	7681-52-9	5			Approved
Active chlorine released from sodium hypochlorite	231-668-3	7681-52-9	11	IT	Existing active substance	In progress
Active chlorine released from sodium hypochlorite	231-668-3	7681-52-9	12	IT	Existing active substance	In progress
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))	270-325-2	68424-85-1	1	IT	Existing active substance	In progress
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))	270-325-2	68424-85-1	2	IT	Existing active substance	In progress
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))	270-325-2	68424-85-1	3	IT	Existing active substance	In progress
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))	270-325-2	68424-85-1	4	IT	Existing active substance	In progress
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))	270-325-2	68424-85-1	8			Approved
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))	270-325-2	68424-85-1	10	IT	Existing active substance	In progress
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))	270-325-2	68424-85-1	11	IT	Existing active substance	In progress
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))	270-325-2	68424-85-1	12	IT	Existing active substance	In progress
Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))	270-325-2	68424-85-1	22	IT	Existing active substance	In progress
Alkyl (C12-18) dimethylbenzyl ammonium chloride (ADBAC (C12-18))	269-919-4	68391-01-5	1	IT	Existing active substance	In progress
Alkyl (C12-18) dimethylbenzyl ammonium chloride (ADBAC (C12-18))	269-919-4	68391-01-5	2	IT	Existing active substance	In progress
Alkyl (C12-18) dimethylbenzyl ammonium chloride (ADBAC (C12-18))	269-919-4	68391-01-5	3	IT	Existing active substance	In progress
Alkyl (C12-18) dimethylbenzyl ammonium chloride (ADBAC (C12-18))	269-919-4	68391-01-5	4	IT	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Alkyl (C12-18) dimethylbenzyl ammonium chloride (ADBAC (C12-18))	269-919-4	68391-01-5	10	IT	Existing active substance	In progress
Alkyl (C12-18) dimethylbenzyl ammonium chloride (ADBAC (C12-18))	269-919-4	68391-01-5	11	IT	Existing active substance	In progress
Alkyl (C12-18) dimethylbenzyl ammonium chloride (ADBAC (C12-18))	269-919-4	68391-01-5	12	IT	Existing active substance	In progress
Alkyl (C12-18) dimethylbenzyl ammonium chloride (ADBAC (C12-18))	269-919-4	68391-01-5	22	IT	Existing active substance	In progress
Alkyl (C12-C14) dimethyl(ethylbenzyl)ammonium chloride (ADEBAC (C12-C14))	287-090-7	85409-23-0	1	IT	Existing active substance	In progress
Alkyl (C12-C14) dimethyl(ethylbenzyl)ammonium chloride (ADEBAC (C12-C14))	287-090-7	85409-23-0	2	IT	Existing active substance	In progress
Alkyl (C12-C14) dimethyl(ethylbenzyl)ammonium chloride (ADEBAC (C12-C14))	287-090-7	85409-23-0	3	IT	Existing active substance	In progress
Alkyl (C12-C14) dimethyl(ethylbenzyl)ammonium chloride (ADEBAC (C12-C14))	287-090-7	85409-23-0	4	IT	Existing active substance	In progress
Alkyl (C12-C14) dimethyl(ethylbenzyl)ammonium chloride (ADEBAC (C12-C14))	287-090-7	85409-23-0	10	IT	Existing active substance	In progress
Alkyl (C12-C14) dimethyl(ethylbenzyl)ammonium chloride (ADEBAC (C12-C14))	287-090-7	85409-23-0	11	IT	Existing active substance	In progress
Alkyl (C12-C14) dimethyl(ethylbenzyl)ammonium chloride (ADEBAC (C12-C14))	287-090-7	85409-23-0	12	IT	Existing active substance	In progress
Alkyl (C12-C14) dimethyl(ethylbenzyl)ammonium chloride (ADEBAC (C12-C14))	287-090-7	85409-23-0	22	IT	Existing active substance	In progress
Alkyl (C12-C14) dimethylbenzylammonium chloride (ADBAC (C12-C14))	287-089-1	85409-22-9	1	IT	Existing active substance	In progress
Alkyl (C12-C14) dimethylbenzylammonium chloride (ADBAC (C12-C14))	287-089-1	85409-22-9	2	IT	Existing active substance	In progress
Alkyl (C12-C14) dimethylbenzylammonium chloride (ADBAC (C12-C14))	287-089-1	85409-22-9	3	IT	Existing active substance	In progress
Alkyl (C12-C14) dimethylbenzylammonium chloride (ADBAC (C12-C14))	287-089-1	85409-22-9	4	IT	Existing active substance	In progress
Alkyl (C12-C14) dimethylbenzylammonium chloride (ADBAC (C12-C14))	287-089-1	85409-22-9	10	IT	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Alkyl (C12-C14) dimethylbenzylammonium chloride (ADBAC (C12-C14))	287-089-1	85409-22-9	11	IT	Existing active substance	In progress
Alkyl (C12-C14) dimethylbenzylammonium chloride (ADBAC (C12-C14))	287-089-1	85409-22-9	12	IT	Existing active substance	In progress
Alkyl (C12-C14) dimethylbenzylammonium chloride (ADBAC (C12-C14))	287-089-1	85409-22-9	22	IT	Existing active substance	In progress
Allyl isothiocyanate	200-309-2	57-06-7	9	NL	New active BPR	In progress
alphachloralose	240-016-7	15879-93-3	14			Approved
Aluminium phosphide releasing phosphine	244-088-0	20859-73-8	14			Approved
Aluminium phosphide releasing phosphine	244-088-0	20859-73-8	18			Approved
Aluminium phosphide releasing phosphine	244-088-0	20859-73-8	20			Approved
Amines, N-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid (Ampholyt 20)		139734-65-9	2			Approved
Amines, N-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid (Ampholyt 20)		139734-65-9	3			Approved
Amines, N-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid (Ampholyt 20)		139734-65-9	4			Approved
Ascorbic acid	200-066-2				Annex I	Approved
Azoxystrobin		131860-33-8	7			Approved
Azoxystrobin		131860-33-8	9			Approved
Azoxystrobin		131860-33-8	10			Approved
Bacillus amyloliquefaciens			3			Approved
Bacillus sphaericus 2362, strain ABTS-1743		143447-72-7	18			Approved

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Bacillus thuringiensis subsp. israelensis Serotype H14, Strain AM65-52			18			Approved
Bacillus thuringiensis subsp. israelensis, strain SA3A			18			Approved
Bacillus thuringiensis subsp. kurstaki, strain ABTS-351			18			Approved
Baculovirus					Annex I	Approved
Basic Copper carbonate	235-113-6	12069-69-1	8			Approved
Bendiocarb	245-216-8	22781-23-3	18			Approved
Bentonite	215-108-5				Annex I	Approved
Benzoic acid	200-618-2	65-85-0	3			Approved
Benzoic acid	200-618-2	65-85-0	4			Approved
Bifenthrin		82657-04-3	8			Approved
Biphenyl-2-ol	201-993-5	90-43-7	1			Approved
Biphenyl-2-ol	201-993-5	90-43-7	2			Approved
Biphenyl-2-ol	201-993-5	90-43-7	3			Approved
Biphenyl-2-ol	201-993-5	90-43-7	4			Approved
Biphenyl-2-ol	201-993-5	90-43-7	6			Approved
Biphenyl-2-ol	201-993-5	90-43-7	7	ES	Existing active substance	In progress
Biphenyl-2-ol	201-993-5	90-43-7	9	ES	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Biphenyl-2-ol	201-993-5	90-43-7	10	ES	Existing active substance	In progress
Biphenyl-2-ol	201-993-5	90-43-7	13			Approved
Bis(1-hydroxy-1H-pyridine-2-thionato- O,S)copper (Copper pyrithione)	238-984-0	14915-37-8	21			Approved
Boric acid	233-139-2	10043-35-3	8			Approved
Boric oxide	215-125-8	1303-86-2	8			Approved
Brodifacoum	259-980-5	56073-10-0	14			Approved
Bromadiolone	249-205-9	28772-56-7	14			Approved
Bromide activated chloramine (BAC) generated from ammonium bromide and sodium hypochlorite			11	SE	Existing active substance	In progress
Bromide activated chloramine (BAC) generated from ammonium bromide and sodium hypochlorite			12	SE	Existing active substance	In progress
Bromoacetic acid	201-175-8	79-08-3	4			Approved
Bromochloro-5,5-dimethylimidazolidine-2,4-dione (BCDMH/Bromochlorodimethylhydantoin)	251-171-5	32718-18-6	2	NL	Existing active substance	In progress
Bromochloro-5,5-dimethylimidazolidine-2,4-dione (BCDMH/Bromochlorodimethylhydantoin)	251-171-5	32718-18-6	11	NL	Existing active substance	In progress
Bromochloro-5,5-dimethylimidazolidine-2,4-dione (BCDMH/Bromochlorodimethylhydantoin)	251-171-5	32718-18-6	12	NL	Existing active substance	In progress
Bronopol	200-143-0	52-51-7	2	ES	Existing active substance	In progress
Bronopol	200-143-0	52-51-7	6	ES	Existing active substance	In progress
Bronopol	200-143-0	52-51-7	11	ES	Existing active substance	In progress
Bronopol	200-143-0	52-51-7	12	ES	Existing active substance	In progress

<b>Substance Name</b>	<b>EC Number</b>	<b>CAS Number</b>	<b>PT</b>	<b>eCA</b>	<b>Application type</b>	<b>Status</b>
Bronopol	200-143-0	52-51-7	22	ES	Existing active substance	In progress
Calcium dihydroxide/calcium hydroxide/caustic lime/hydrated lime/slaked lime	215-137-3	1305-62-0	2			Approved
Calcium dihydroxide/calcium hydroxide/caustic lime/hydrated lime/slaked lime	215-137-3	1305-62-0	3			Approved
Calcium magnesium oxide/dolomitic lime	253-425-0	37247-91-9	2			Approved
Calcium magnesium oxide/dolomitic lime	253-425-0	37247-91-9	3			Approved
Calcium magnesium tetrahydroxide/calcium magnesium hydroxide/hydrated dolomitic lime	254-454-1	39445-23-3	2			Approved
Calcium magnesium tetrahydroxide/calcium magnesium hydroxide/hydrated dolomitic lime	254-454-1	39445-23-3	3			Approved
Calcium oxide/lime/burnt lime/quicklime	215-138-9	1305-78-8	2			Approved
Calcium oxide/lime/burnt lime/quicklime	215-138-9	1305-78-8	3			Approved
Carbendazim	234-232-0	10605-21-7	7	DE	Existing active substance	In progress
Carbendazim	234-232-0	10605-21-7	10	DE	Existing active substance	In progress
Carbon dioxide	204-696-9	124-38-9	15			Approved
Carbon dioxide	204-696-9	124-38-9	18			Approved
Carbon dioxide	204-696-9	124-38-9			Annex I	Approved
Carbon dioxide generated from propane, butane or a mixture of both by combustion			19	FR	Existing active substance	In progress
Chloramin B	204-847-9	127-52-6	2	CZ	New active BPD	In progress
Chloramin B	204-847-9	127-52-6	3	CZ	New active BPD	In progress



Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Chloramin B	204-847-9	127-52-6	4	CZ	New active BPD	In progress
Chloramin B	204-847-9	127-52-6	5	CZ	New active BPD	In progress
chlorine dioxide	233-162-8	10049-04-4	11		Existing active substance	In Progress
chlorine dioxide	233-162-8	10049-04-4	12		Existing active substance	In Progress
Chlorine dioxide (Redefined from Chlorine dioxide generated from sodium chlorite and sodium persulfate)	233-162-8	10049-04-4	2		Existing active substance	In Progress
Chlorine dioxide (Redefined from Chlorine dioxide generated from sodium chlorite and sodium persulfate)	233-162-8	10049-04-4	3		Existing active substance	In Progress
Chlorine dioxide (Redefined from Chlorine dioxide generated from sodium chlorite and sodium persulfate)	233-162-8	10049-04-4	4		Existing active substance	In Progress
Chlorine dioxide (Redefined from Chlorine dioxide generated from sodium chlorite and sodium persulfate)	233-162-8	10049-04-4	5		Existing active substance	In Progress
Chlorine dioxide (Redefined from Chlorine dioxide generated from sodium chlorite and sodium persulfate)	233-162-8	10049-04-4	11		Existing active substance	In Progress
Chlorine dioxide generated from sodium chlorate and hydrogen peroxide in the presence of a strong acid			2	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorate and hydrogen peroxide in the presence of a strong acid			5	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorate and hydrogen peroxide in the presence of a strong acid			11	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorate and hydrogen peroxide in the presence of a strong acid			12	PT	Existing active substance	In progress
chlorine dioxide generated from sodium chloride by electrolysis			11		Existing active substance	In Progress
chlorine dioxide generated from sodium chloride by electrolysis			12		Existing active substance	In Progress
Chlorine dioxide generated from sodium chlorite and sodium bisulphate			2		Existing active substance	In Progress
Chlorine dioxide generated from sodium chlorite and sodium bisulphate			3		Existing active substance	In Progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Chlorine dioxide generated from sodium chlorite and sodium bisulphate			4		Existing active substance	In Progress
Chlorine dioxide generated from sodium chlorite and sodium bisulphate			5		Existing active substance	In Progress
Chlorine dioxide generated from sodium chlorite by acidification			2	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorite by acidification			3	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorite by acidification			4	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorite by acidification			5	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorite by acidification			9	DE	Article 93	In progress
Chlorine dioxide generated from sodium chlorite by acidification			11	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorite by acidification			12	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorite by electrolysis			2	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorite by electrolysis			3	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorite by electrolysis			4	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorite by electrolysis			5	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorite by electrolysis			11	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorite by electrolysis			12	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorite by oxidation			2	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorite by oxidation			3	PT	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Chlorine dioxide generated from sodium chlorite by oxidation			4	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorite by oxidation			5	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorite by oxidation			11	PT	Existing active substance	In progress
Chlorine dioxide generated from sodium chlorite by oxidation			12	PT	Existing active substance	In progress
Chlorine dioxide generated from Tetrachlorodecaoxide complex (TCDO) by acidification			2	DE	Existing active substance	In progress
Chlorine dioxide generated from Tetrachlorodecaoxide complex (TCDO) by acidification			4	DE	Existing active substance	In progress
Chlorocresol	200-431-6	59-50-7	1			Approved
Chlorocresol	200-431-6	59-50-7	2			Approved
Chlorocresol	200-431-6	59-50-7	3			Approved
Chlorocresol	200-431-6	59-50-7	6			Approved
Chlorocresol	200-431-6	59-50-7	9			Approved
Chlorocresol	200-431-6	59-50-7	13			Approved
Chlorophacinone	223-003-0	3691-35-8	14			Approved
Cholecalciferol	200-673-2	67-97-0	14			Approved
Chrysanthemum cinerariaefolium extract from open and mature flowers of Tanacetum cinerariifolium obtained with supercritical carbondioxide (Redefined from Pyrethrins and Pyrethroids and Chrysanthemum cinerariaefolium, ext.)	289-699-3	89997-63-7	18	ES	Existing active substance	In progress
Chrysanthemum cinerariaefolium extract from open and mature flowers of Tanacetum cinerariifolium obtained with supercritical carbondioxide	289-699-3	89997-63-7	19	ES	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
(Redefined from Pyrethrins and Pyrethroids and Chrysanthemum cinerariaefolium, ext.)						
Chrysanthemum cinerariaefolium, extract from open and mature flowers of Tanacetum cinerariifolium obtained with hydrocarbon solvents (Redefined from Pyrethrins and Pyrethroids and Chrysanthemum cinerariaefolium, ext.)	289-699-3	89997-63-7	18	ES	Existing active substance	In progress
Chrysanthemum cinerariaefolium, extract from open and mature flowers of Tanacetum cinerariifolium obtained with hydrocarbon solvents (Redefined from Pyrethrins and Pyrethroids and Chrysanthemum cinerariaefolium, ext.)	289-699-3	89997-63-7	19	ES	Existing active substance	In progress
Cinnamaldehyde/3-phenyl-propen-2-al(Cinnamic aldehyde)	203-213-9	104-55-2	2	PL	Existing active substance	In progress
cis-1-(3-chloroallyl)-3,5,7-triaza-1- azoniaadamantane chloride (cis CTAC)	426-020-3	51229-78-8	6	PL	Existing active substance	In progress
cis-1-(3-chloroallyl)-3,5,7-triaza-1- azoniaadamantane chloride (cis CTAC)	426-020-3	51229-78-8	13	PL	Existing active substance	In progress
cis-tricos-9-ene (Muscalure)	248-505-7	27519-02-4	19			Approved
Citric acid	201-069-1	77-92-9	2			Approved
Citronellal	203-376-6				Annex I	Approved
Coco alkyltrimethylammonium chloride (ATMAC/TMAC)	263-038-9	61789-18-2	8			Approved
Copper	231-159-6	7440-50-8	2	FR	New active BPR	In progress
Copper	231-159-6	7440-50-8	5	FR	New active BPR	In progress
Copper	231-159-6	7440-50-8	11	FR	New active BPR	In progress
Copper	231-159-6	7440-50-8	21			Approved
Copper (II) oxide	215-269-1	1317-38-0	8			Approved
Copper hydroxide	243-815-9	20427-59-2	8			Approved

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Copper sulphate pentahydrate	231-847-6	7758-99-8	2			Approved
Copper thiocyanate	214-183-1	1111-67-7	21			Approved
Coumatetralyl	227-424-0	5836-29-3	14			Approved
Creosote	232-287-5	8001-58-9	8			Approved
Cu-HDO		312600-89-8	8			Approved
Cyanamide	206-992-3	420-04-2	3	DE	Existing active substance	In progress
Cyanamide	206-992-3	420-04-2	18	DE	Existing active substance	In progress
DCEMH			11	NL	Existing active substance	In progress
DDACarbonate	451-900-9	894406-76-9	8			Approved
Decanoic acid	206-376-4	334-48-5	4			Approved
Decanoic acid	206-376-4	334-48-5	18			Approved
Decanoic acid	206-376-4	334-48-5	19			Approved
deltamethrin	258-256-6	52918-63-5	18			Approved
D-gluconic acid, compound with N,N''-bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediamidine(2:1) (CHDG)	242-354-0	18472-51-0	1	PT	Existing active substance	In progress
D-gluconic acid, compound with N,N''-bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediamidine(2:1) (CHDG)	242-354-0	18472-51-0	2	PT	Existing active substance	In progress
D-gluconic acid, compound with N,N''-bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediamidine(2:1) (CHDG)	242-354-0	18472-51-0	3	PT	Existing active substance	In progress
Dichloro-N-[(dimethylamino)sulphonyl] fluoro-N-(ptoly)methanesulphenamide (Tolyfluanid)	211-986-9	731-27-1	7			Approved

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Dichloro-N-[(dimethylamino)sulphonyl] fluoro-N-(ptolyl)methanesulphenamide (Tolyfluanid)	211-986-9	731-27-1	8			Approved
Dichloro-N-[(dimethylamino)sulphonyl] fluoro-N-(ptolyl)methanesulphenamide (Tolyfluanid)	211-986-9	731-27-1	21			Approved
Dicopper oxide	215-270-7	1317-39-1	21			Approved
Didecyldimethylammonium chloride (DDAC (C8-10))	270-331-5	68424-95-3	1	IT	Existing active substance	In progress
Didecyldimethylammonium chloride (DDAC (C8-10))	270-331-5	68424-95-3	2	IT	Existing active substance	In progress
Didecyldimethylammonium chloride (DDAC (C8-10))	270-331-5	68424-95-3	3	IT	Existing active substance	In progress
Didecyldimethylammonium chloride (DDAC (C8-10))	270-331-5	68424-95-3	4	IT	Existing active substance	In progress
Didecyldimethylammonium chloride (DDAC (C8-10))	270-331-5	68424-95-3	6	IT	Existing active substance	In progress
Didecyldimethylammonium chloride (DDAC (C8-10))	270-331-5	68424-95-3	10	IT	Existing active substance	In progress
Didecyldimethylammonium chloride (DDAC (C8-10))	270-331-5	68424-95-3	11	IT	Existing active substance	In progress
Didecyldimethylammonium chloride (DDAC (C8-10))	270-331-5	68424-95-3	12	IT	Existing active substance	In progress
Didecyldimethylammonium chloride(DDAC)	230-525-2	7173-51-5	1	IT	Existing active substance	In progress
Didecyldimethylammonium chloride(DDAC)	230-525-2	7173-51-5	2	IT	Existing active substance	In progress
Didecyldimethylammonium chloride(DDAC)	230-525-2	7173-51-5	3	IT	Existing active substance	In progress
Didecyldimethylammonium chloride(DDAC)	230-525-2	7173-51-5	4	IT	Existing active substance	In progress
Didecyldimethylammonium chloride(DDAC)	230-525-2	7173-51-5	6	IT	Existing active substance	In progress
Didecyldimethylammonium chloride(DDAC)	230-525-2	7173-51-5	8			Approved

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Didecyldimethylammonium chloride(DDAC)	230-525-2	7173-51-5	10	IT	Existing active substance	In progress
Didecyldimethylammonium chloride(DDAC)	230-525-2	7173-51-5	11	IT	Existing active substance	In progress
Didecyldimethylammonium chloride(DDAC)	230-525-2	7173-51-5	12	IT	Existing active substance	In progress
Difenacoum	259-978-4	56073-07-5	14			Approved
Difethialone		104653-34-1	14			Approved
diflubenzuron	252-529-3	35367-38-5	18			Approved
Dimethyloctadecyl[3-(trimethoxysilyl)propyl]ammonium chloride	248-595-8	27668-52-6	2	ES	Existing active substance	In progress
Dimethyloctadecyl[3-(trimethoxysilyl)propyl]ammonium chloride	248-595-8	27668-52-6	7	ES	Existing active substance	In progress
Dimethyloctadecyl[3-(trimethoxysilyl)propyl]ammonium chloride	248-595-8	27668-52-6	9	ES	Existing active substance	In progress
Dimethyltetradecyl[3-(trimethoxysilyl)propyl]ammonium chloride	255-451-8	41591-87-1	9	PL	Existing active substance	In progress
Dinotefuran		165252-70-0	18			Approved
Disodium octaborate tetrahydrate	234-541-0	12280-03-4	8			Approved
Disodium peroxodisulphate/Sodium persulphate	231-892-1	7775-27-1	4	PT	Existing active substance	In progress
Disodium tetraborate	215-540-4	1330-43-4	8			Approved
Disodium tetraborate decahydrate	215-540-4	1303-96-4	8			Approved
Disodium tetraborate pentahydrate	215-540-4	12179-04-3	8			Approved
Diuron	206-354-4	330-54-1	7	DK	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Diuron	206-354-4	330-54-1	10	DK	Existing active substance	In progress
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	6	ES	Existing active substance	In progress
Dodecylguanidine monohydrochloride	237-030-0	13590-97-1	11	ES	Existing active substance	In progress
Ethanol	200-578-6	64-17-5	1	EL	Existing active substance	In progress
Ethanol	200-578-6	64-17-5	2	EL	Existing active substance	In progress
Ethanol	200-578-6	64-17-5	4	EL	Existing active substance	In progress
Ethanol	200-578-6	64-17-5	6	EL	New active BPR	In progress
Ethyl butylacetylaminopropionate	257-835-0	52304-36-6	19			Approved
Ethylene oxide	200-849-9	75-21-8	2	NO	Existing active substance	In progress
etofenprox	407-980-2	80844-07-1	8			Approved
etofenprox	407-980-2	80844-07-1	18			Approved
Eucalyptus citriodora oil, hydrated, cyclized		1245629-80-4	19	CZ	Existing active substance	In progress
Fenoxycarb	276-696-7	72490-01-8	8			Approved
fenpropimorph	266-719-9	67564-91-4	8			Approved
fipronil	424-610-5	120068-37-3	18			Approved
Flocoumafen	421-960-0	90035-08-8	14			Approved
Fludioxonil	603-476-3	131341-86-1	7			Approved



<b>Substance Name</b>	<b>EC Number</b>	<b>CAS Number</b>	<b>PT</b>	<b>eCA</b>	<b>Application type</b>	<b>Status</b>
Fludioxonil	603-476-3	131341-86-1	9			Approved
Fludioxonil	603-476-3	131341-86-1	10			Approved
Formaldehyde	200-001-8	50-00-0	2	DE	Existing active substance	In progress
Formaldehyde	200-001-8	50-00-0	3	DE	Existing active substance	In progress
Formaldehyde	200-001-8	50-00-0	22	DE	Existing active substance	In progress
Formic acid	200-579-1	64-18-6	2	BE	Existing active substance	In progress
Formic acid	200-579-1	64-18-6	3	BE	Existing active substance	In progress
Formic acid	200-579-1	64-18-6	4	BE	Existing active substance	In progress
Formic acid	200-579-1	64-18-6	5	BE	Existing active substance	In progress
Formic acid	200-579-1	64-18-6	6	BE	Existing active substance	In progress
Free radicals generated in situ from ambient air or water			2	NL	Article 93	In progress
Free radicals generated in situ from ambient air or water			2	AT	Article 93	In progress
Free radicals generated in situ from ambient air or water			2	UK	Article 93	In progress
Free radicals generated in situ from ambient air or water			3	NL	Article 93	In progress
Free radicals generated in situ from ambient air or water			4	NL	Article 93	In progress
Free radicals generated in situ from ambient air or water			4	AT	Article 93	In progress
Free radicals generated in situ from ambient air or water			5	NL	Article 93	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Free radicals generated in situ from ambient air or water			7	NL	Article 93	In progress
Free radicals generated in situ from ambient air or water			11	NL	Article 93	In progress
Free radicals generated in situ from ambient air or water			12	NL	Article 93	In progress
Free radicals generated in situ from ambient air or water			13	NL	Article 93	In progress
Free radicals generated in situ from ambient air or water			21	NL	Article 93	In progress
Free radicals generated in situ from ambient air or water			21	AT	Article 93	In progress
Geraniol	203-377-1	106-24-1	18	FR	Existing active substance	In progress
Geraniol	203-377-1	106-24-1	19	FR	Existing active substance	In progress
Glutaral (Glutaraldehyde)	203-856-5	111-30-8	2			Approved
Glutaral (Glutaraldehyde)	203-856-5	111-30-8	3			Approved
Glutaral (Glutaraldehyde)	203-856-5	111-30-8	4			Approved
Glutaral (Glutaraldehyde)	203-856-5	111-30-8	6			Approved
Glutaral (Glutaraldehyde)	203-856-5	111-30-8	11			Approved
Glutaral (Glutaraldehyde)	203-856-5	111-30-8	12			Approved
Glycolic acid	201-180-5	79-14-1	2	NL	Existing active substance	In progress
Glycolic acid	201-180-5	79-14-1	3	NL	Existing active substance	In progress
Glycolic acid	201-180-5	79-14-1	4	NL	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Glyoxal	203-474-9	107-22-2	2	FR	Existing active substance	In progress
Glyoxal	203-474-9	107-22-2	3	FR	Existing active substance	In progress
Glyoxal	203-474-9	107-22-2	4	FR	Existing active substance	In progress
Granulated copper			8			Approved
Hexa-2,4-dienoic acid (Sorbic acid)	203-768-7	110-44-1	6	DE	Existing active substance	In progress
Hydrochloric acid	231-595-7		2			Approved
hydrogen cyanide	200-821-6	74-90-8	8			Approved
hydrogen cyanide	200-821-6	74-90-8	14			Approved
hydrogen cyanide	200-821-6	74-90-8	18			Approved
Hydrogen peroxide	231-765-0	7722-84-1	1			Approved
Hydrogen peroxide	231-765-0	7722-84-1	2			Approved
Hydrogen peroxide	231-765-0	7722-84-1	3			Approved
Hydrogen peroxide	231-765-0	7722-84-1	4			Approved
Hydrogen peroxide	231-765-0	7722-84-1	5			Approved
Hydrogen peroxide	231-765-0	7722-84-1	6			Approved
Hydrogen peroxide	231-765-0	7722-84-1	11	FI	Existing active substance	In progress
Hydrogen peroxide	231-765-0	7722-84-1	12	FI	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
hydrogen peroxide released from sodium percarbonate			2		Existing active substance	In Progress
hydrogen peroxide released from sodium percarbonate			3		Existing active substance	In Progress
imidacloprid	428-040-8	138261-41-3	18			Approved
Indoxacarb (enantiomeric reaction mass S:R 75:25)			18			Approved
Iodine	231-442-4	7553-56-2	1			Approved
Iodine	231-442-4	7553-56-2	3			Approved
Iodine	231-442-4	7553-56-2	4			Approved
Iodine	231-442-4	7553-56-2	22			Approved
Iron sulphate	231-753-5				Annex I	Approved
K-HDO		66603-10-9	8			Approved
L-(+)-lactic acid	201-196-2	79-33-4	1			Approved
L-(+)-lactic acid	201-196-2	79-33-4	2			Approved
L-(+)-lactic acid	201-196-2	79-33-4	3			Approved
L-(+)-lactic acid	201-196-2	79-33-4	4			Approved
L-(+)-lactic acid	201-196-2	79-33-4	6	DE	Existing active substance	In progress
Lactic acid	200-018-0				Annex I	Approved
lambda-cyhalothrin	415-130-7	91465-08-6	18			Approved

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Lauric acid	205-582-1	143-07-7	19			Approved
Lavender oil (Natural oil)		8000-28-0			Annex I	Approved
Lavender, <i>Lavandula hybrida</i> , ext./Lavandin oil	294-470-6	91722-69-9	19	PT	Existing active substance	In progress
Linseed oil	232-278-6				Annex I	Approved
Magnesium monoperoxyphthalate hexahydrate (MMPP)	279-013-0	84665-66-7	2	PL	Existing active substance	In progress
Magnesium phosphide releasing phosphine	235-023-7	12057-74-8	18			Approved
Margosa extract	283-644-7	84696-25-3	18			Approved
margosa extract from cold-pressed oil of the kernels of <i>Azadirachta Indica</i> extracted with super-critical carbon dioxide	283-644-7	84696-25-3	18	DE	Existing active substance	In Progress
Margosa extract from cold-pressed oil of the kernels of <i>Azadirachta Indica</i> extracted with super-critical carbon dioxide	283-644-7	84696-25-3	19			Approved
MBIT		2527-66-4	6			Approved
Mecetronium ethyl sulphate (MES)	221-106-5	3006-10-8	1	PL	Existing active substance	In progress
Medetomidine		86347-14-0	21			Approved
Methenamine 3-chloroallylochloride (CTAC)	223-805-0	4080-31-3	6	PL	Existing active substance	In progress
Methenamine 3-chloroallylochloride (CTAC)	223-805-0	4080-31-3	12	PL	Existing active substance	In progress
Methenamine 3-chloroallylochloride (CTAC)	223-805-0	4080-31-3	13	PL	Existing active substance	In progress
methyl nonyl ketone	203-937-5	112-12-9	19			Approved
Methylene dithiocyanate	228-652-3	6317-18-6	12	FR	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Metofluthrin		240494-71-7	18			Approved
Metofluthrin		240494-71-7	19	ES	New active BPD	In progress
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 of CMIT/MIT)		55965-84-9	2			Approved
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 of CMIT/MIT)		55965-84-9	4			Approved
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 of CMIT/MIT)		55965-84-9	6			Approved
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 of CMIT/MIT)		55965-84-9	11			Approved
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 of CMIT/MIT)		55965-84-9	12			Approved
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 of CMIT/MIT)		55965-84-9	13			Approved
Monochloramine generated from ammonia and a chlorine source			5	ES	Article 93	In progress
Monochloramine generated from ammonia and a chlorine source			11	FR	Article 93	In progress
Monochloramine generated from ammonium carbamate and a chlorine source			6	SE	Article 93	In progress
Monochloramine generated from ammonium carbamate and a chlorine source			11	SE	Article 93	In progress
Monochloramine generated from ammonium carbamate and a chlorine source			12	SE	Article 93	In progress
Monochloramine generated from ammonium chloride and a chlorine source			11	AT	Article 93	In progress
Monochloramine generated from ammonium chloride and a chlorine source			12	AT	Article 93	In progress
Monochloramine generated from ammonium hydroxide and a chlorine source			5	ES	Article 93	In progress
Monochloramine generated from ammonium sulphate and a chlorine source			11	FR	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Monochloramine generated from ammonium sulphate and a chlorine source			12	FR	Existing active substance	In progress
Monochloramine generated from sodium hypochlorite and an ammonium source			5	FR	Article 93	In progress
Monolinuron	217-129-5	1746-81-2	2	HU	Existing active substance	In progress
N-((6-Chloro-3-pyridinyl)methyl)-N'-cyano-N-methylethanimidamide (Acetamiprid)		160430-64-8	18			Approved
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine (Diamine)	219-145-8	2372-82-9	2	PT	Existing active substance	In progress
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine (Diamine)	219-145-8	2372-82-9	3	PT	Existing active substance	In progress
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine (Diamine)	219-145-8	2372-82-9	4	PT	Existing active substance	In progress
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine (Diamine)	219-145-8	2372-82-9	6	PT	Existing active substance	In progress
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine (Diamine)	219-145-8	2372-82-9	8	PT	Existing active substance	In progress
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine (Diamine)	219-145-8	2372-82-9	11	PT	Existing active substance	In progress
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine (Diamine)	219-145-8	2372-82-9	12	PT	Existing active substance	In progress
N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine (Diamine)	219-145-8	2372-82-9	13	PT	Existing active substance	In progress
N-(Dichlorofluoromethylthio)-N',N'-dimethyl-N-phenylsulfamide (Dichlofluamid)	214-118-7	1085-98-9	21			Approved
N-(trichloromethylthio)phthalimide (Folpet)	205-088-6	133-07-3	6			Approved
N-(trichloromethylthio)phthalimide (Folpet)	205-088-6	133-07-3	7			Approved
N-(trichloromethylthio)phthalimide (Folpet)	205-088-6	133-07-3	9			Approved
N,N-diethyl-meta-toluamide	205-149-7	134-62-3	19			Approved

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
N,N'-methylenebismorpholine (MBM)	227-062-3	5625-90-1	6			Approved
N,N'-methylenebismorpholine (MBM)	227-062-3	5625-90-1	13			Approved
N-cyclopropyl-1,3,5-triazine-2,4,6-triamine (Cyromazine)	266-257-8	66215-27-8	18			Approved
N-Didecyl-N-dipolyethoxyammonium borate/Didecylpolyoxethylammonium borate (Polymeric betaine)		214710-34-6	8	EL	Existing active substance	In progress
Nitrogen	231-783-9	7727-37-9	18			Approved
Nitrogen	231-783-9	7727-37-9			Annex I	Approved
Nonanoic acid, Pelargonic acid	203-931-2	112-05-0	2			Approved
Nonanoic acid, Pelargonic acid	203-931-2	112-05-0	19			Approved
Oct-1-en-3-ol	222-226-0				Annex I	Approved
Octanoic acid	204-677-5	124-07-2	4			Approved
Octanoic acid	204-677-5	124-07-2	18			Approved
Ozone generated from oxygen		10028-15-6	2	DE	Article 93	In progress
Ozone generated from oxygen			2	NL	Article 93	In progress
Ozone generated from oxygen		10028-15-6	4	DE	Article 93	In progress
Ozone generated from oxygen			4	NL	Article 93	In progress
Ozone generated from oxygen		10028-15-6	5	DE	Article 93	In progress
Ozone generated from oxygen			5	NL	Article 93	In progress



Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Ozone generated from oxygen		10028-15-6	11	DE	Article 93	In progress
Ozone generated from oxygen			11	NL	Article 93	In progress
p-[(diiodomethyl)sulphonyl]toluene	243-468-3	20018-09-1	6	CH	Existing active substance	In progress
p-[(diiodomethyl)sulphonyl]toluene	243-468-3	20018-09-1	7	CH	Existing active substance	In progress
p-[(diiodomethyl)sulphonyl]toluene	243-468-3	20018-09-1	9	CH	Existing active substance	In progress
p-[(diiodomethyl)sulphonyl]toluene	243-468-3	20018-09-1	10	CH	Existing active substance	In progress
Penflufen		494793-67-8	8			Approved
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	2	SI	Existing active substance	In progress
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	3	SI	Existing active substance	In progress
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	4	SI	Existing active substance	In progress
Pentapotassium bis(peroxymonosulphate) bis(sulphate)	274-778-7	70693-62-8	5	SI	Existing active substance	In progress
Peppermint oil (Natural oil)		8006-90-4			Annex I	Approved
Peracetic acid	201-186-8	79-21-0	1			Approved
Peracetic acid	201-186-8	79-21-0	2			Approved
Peracetic acid	201-186-8	79-21-0	3			Approved
Peracetic acid	201-186-8	79-21-0	4			Approved
Peracetic acid	201-186-8	79-21-0	5			Approved

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Peracetic acid	201-186-8	79-21-0	6			Approved
Peracetic acid	201-186-8	79-21-0	11			Approved
Peracetic acid	201-186-8	79-21-0	12			Approved
peracetic acid generated from 1,3- diacetyloxypropan-2-yl acetate and hydrogen peroxide			2	AU	Existing active substance	In Progress
Peracetic acid generated from tetra-acetythylenediamine (TAED) and sodium percarbonate			2			Approved
Peracetic acid generated from tetra-acetythylenediamine (TAED) and sodium percarbonate			3			Approved
Peracetic acid generated from tetra-acetythylenediamine (TAED) and sodium percarbonate			4			Approved
peracetic acid generated from tetraacetythylenediamine and hydrogen peroxide			2	AU	Existing active substance	In Progress
Performic acid generated from formic acid and hydrogen peroxide			2	BE	Existing active substance	In progress
Performic acid generated from formic acid and hydrogen peroxide			4	BE	Existing active substance	In progress
Performic acid generated from formic acid and hydrogen peroxide			11	BE	Existing active substance	In progress
Performic acid generated from formic acid and hydrogen peroxide			12	BE	Existing active substance	In progress
Permethrin	258-067-9	52645-53-1	8			Approved
Permethrin	258-067-9	52645-53-1	18			Approved
PHMB (1600; 1.8) (polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of 1600 and a mean polydispersity (PDI) of 1.8)		27083-27-8	2			Approved
PHMB (1600; 1.8) (polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of 1600 and a mean polydispersity (PDI) of 1.8)		27083-27-8	3			Approved

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
PHMB (1600; 1.8) (polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of 1600 and a mean polydispersity (PDI) of 1.8)		27083-27-8	4			Approved
PHMB (1600; 1.8) (polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of 1600 and a mean polydispersity (PDI) of 1.8)		27083-27-8	11			Approved
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(dide cilmethylammonio)ethyl]-.omega.- hydroxy-, propanoate (salt) (Bardap 26)		94667-33-1	2	IT	Existing active substance	In progress
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(dide cilmethylammonio)ethyl]-.omega.- hydroxy-, propanoate (salt) (Bardap 26)		94667-33-1	4	IT	Existing active substance	In progress
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(dide cilmethylammonio)ethyl]-.omega.- hydroxy-, propanoate (salt) (Bardap 26)		94667-33-1	8			Approved
Poly(oxy-1,2-ethanediyl), .alpha.-[2-(dide cilmethylammonio)ethyl]-.omega.- hydroxy-, propanoate (salt) (Bardap 26)		94667-33-1	10	IT	Existing active substance	In progress
polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of 1415 and a mean polydispersity (PDI) of 4.7 (PHMB(1415;4.7))		1802181-67-4	2			Approved
polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of 1415 and a mean polydispersity (PDI) of 4.7 (PHMB(1415;4.7))		1802181-67-4	4			Approved
Polymer of N-Methylmethanamine (EINECS 204-697-4 with (chloromethyl) oxirane (EINECS 203-439-8)/Polymeric quaternary ammonium chloride (PQ Polymer)		25988-97-0	2	HU	Existing active substance	In progress
Polymer of N-Methylmethanamine (EINECS 204-697-4 with (chloromethyl) oxirane (EINECS 203-439-8)/Polymeric quaternary ammonium chloride (PQ Polymer)		25988-97-0	11	HU	Existing active substance	In progress
Polyvinylpyrrolidone iodine		25655-41-8	1			Approved
Polyvinylpyrrolidone iodine		25655-41-8	3			Approved
Polyvinylpyrrolidone iodine		25655-41-8	4			Approved
Polyvinylpyrrolidone iodine		25655-41-8	22			Approved
Potassium (E,E)-hexa-2,4-dienoate (Potassium Sorbate)	246-376-1	24634-61-5	6	DE	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Potassium (E,E)-hexa-2,4-dienoate (Potassium Sorbate)	246-376-1	24634-61-5	8			Approved
Potassium dimethyldithiocarbamate	204-875-1	128-03-0	9	SE	Existing active substance	In progress
Potassium dimethyldithiocarbamate	204-875-1	128-03-0	11	SE	Existing active substance	In progress
Potassium dimethyldithiocarbamate	204-875-1	128-03-0	12	SE	Existing active substance	In progress
Powdered corn cob			14			Approved
Propan-1-ol	200-746-9	71-23-8	1			Approved
Propan-1-ol	200-746-9	71-23-8	2			Approved
Propan-1-ol	200-746-9	71-23-8	4			Approved
Propan-2-ol	200-661-7	67-63-0	1			Approved
Propan-2-ol	200-661-7	67-63-0	2			Approved
Propan-2-ol	200-661-7	67-63-0	4			Approved
Propionic acid	201-176-3				Annex I	Approved
Pyridine-2-thiol 1-oxide, sodium salt (Sodium pyrithione)	223-296-5	3811-73-2	2	SE	Existing active substance	In progress
Pyridine-2-thiol 1-oxide, sodium salt (Sodium pyrithione)	223-296-5	3811-73-2	6	SE	Existing active substance	In progress
Pyridine-2-thiol 1-oxide, sodium salt (Sodium pyrithione)	223-296-5	3811-73-2	7	SE	Existing active substance	In progress
Pyridine-2-thiol 1-oxide, sodium salt (Sodium pyrithione)	223-296-5	3811-73-2	9	SE	Existing active substance	In progress
Pyridine-2-thiol 1-oxide, sodium salt (Sodium pyrithione)	223-296-5	3811-73-2	10	SE	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Pyridine-2-thiol 1-oxide, sodium salt (Sodium pyrithione)	223-296-5	3811-73-2	13	SE	Existing active substance	In progress
pyriproxyfen	429-800-1	95737-68-1	18			Approved
Pyrithione zinc (Zinc pyrithione)	236-671-3	13463-41-7	2	SE	Existing active substance	In progress
Pyrithione zinc (Zinc pyrithione)	236-671-3	13463-41-7	6	SE	Existing active substance	In progress
Pyrithione zinc (Zinc pyrithione)	236-671-3	13463-41-7	7	SE	Existing active substance	In progress
Pyrithione zinc (Zinc pyrithione)	236-671-3	13463-41-7	9	SE	Existing active substance	In progress
Pyrithione zinc (Zinc pyrithione)	236-671-3	13463-41-7	10	SE	Existing active substance	In progress
Pyrithione zinc (Zinc pyrithione)	236-671-3	13463-41-7	21	SE	Existing active substance	In progress
Pythium oligandrum, Chromista - Stramenopila			10			Approved
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, salts with 1,2-benzisothiazol-3(2H)-one 1,1-dioxide	273-545-7	68989-01-5	2	MT	Existing active substance	In progress
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, salts with 1,2-benzisothiazol-3(2H)-one 1,1-dioxide	273-545-7	68989-01-5	4	MT	Existing active substance	In progress
Reaction mass of peracetic acid and peroxyoctanoic acid (Redefined from Peroxyoctanoic acid)	450-280-7	33734-57-5	2			Approved
Reaction mass of peracetic acid and peroxyoctanoic acid (Redefined from Peroxyoctanoic acid)	450-280-7	33734-57-5	3			Approved
Reaction mass of peracetic acid and peroxyoctanoic acid (Redefined from Peroxyoctanoic acid)	450-280-7	33734-57-5	4			Approved
Reaction mass of titanium dioxide and silver chloride			10	SE	Existing active substance	In progress
Reaction mass of titanium dioxide and silver chloride			11	SE	Existing active substance	In progress
Reaction products of 5,5-dimethylhydantoin, 5-ethyl-5-methylhydantoin with bromine and chlorine (DCDMH)			11	NL	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Reaction products of: glutamic acid and N-(C12-C14-alkyl)propylenediamine (Glucoprotamin)	403-950-8	164907-72-6	2	DE	Existing active substance	In progress
Reaction products of: glutamic acid and N-(C12-C14-alkyl)propylenediamine (Glucoprotamin)	403-950-8	164907-72-6	4	DE	Existing active substance	In progress
S-[(6-chloro-2-oxooxazolo[4,5-b]pyridin-3(2H)-yl)methyl] O,O-dimethylthiophosphate (Azamethiphos)	252-626-0	35575-96-3	18	IT	Existing active substance	In progress
S-1563			18			Approved
Salicylic acid	200-712-3	69-72-7	2	NL	Existing active substance	In progress
Salicylic acid	200-712-3	69-72-7	3	NL	Existing active substance	In progress
Salicylic acid	200-712-3	69-72-7	4	NL	Existing active substance	In progress
sec-butyl 2-(2-hydroxyethyl)piperidine-1- carboxylate/Icaridine (Icaridine)	423-210-8	119515-38-7	19			Approved
Silicic acid, aluminium magnesium sodium salt	234-919-5	12040-43-6		NL	New active BPR	In progress
Silicium dioxide (Silicium dioxide/Kieselguhr)		61790-53-2	18			Approved
Silicon dioxide (as a nanomaterial formed by aggregates and agglomerates)		68909-20-6	18			Approved
Silver	231-131-3	7440-22-4	2	SE	Existing active substance	In progress
Silver	231-131-3	7440-22-4	4	SE	Existing active substance	In progress
Silver	231-131-3	7440-22-4	5	SE	Existing active substance	In progress
Silver	231-131-3	7440-22-4	11	SE	Existing active substance	In progress
Silver adsorbed on silicon dioxide			9	SE	Existing active substance	In progress
Silver borophosphate glass (Redefined from Silver phosphate glass)	Not allocated	Not allocated	2	SE	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Silver borophosphate glass (Redefined from Silver phosphate glass)	Not allocated	Not allocated	7	SE	Existing active substance	In progress
Silver borophosphate glass (Redefined from Silver phosphate glass)	Not allocated	Not allocated	9	SE	Existing active substance	In progress
silver chloride	232-033-3	7783-90-6	1	SE	Existing active substance	In Progress
silver chloride	232-033-3	7783-90-6	2	SE	Existing active substance	In Progress
Silver chloride	232-033-3	7783-90-6	6	SE	Existing active substance	In progress
silver chloride	232-033-3	7783-90-6	6	SE	Existing active substance	In Progress
Silver chloride	232-033-3	7783-90-6	7	SE	Existing active substance	In progress
silver chloride	232-033-3	7783-90-6	7	SE	Existing active substance	In Progress
silver chloride	232-033-3	7783-90-6	9	SE	Existing active substance	In Progress
Silver chloride (Redefined from Reaction mass of titanium dioxide and silver chloride)			1	SE	Existing active substance	In progress
Silver chloride (Redefined from Reaction mass of titanium dioxide and silver chloride)			2	SE	Existing active substance	In progress
Silver chloride (Redefined from Reaction mass of titanium dioxide and silver chloride)			6	SE	Existing active substance	In progress
Silver chloride (Redefined from Reaction mass of titanium dioxide and silver chloride)			7	SE	Existing active substance	In progress
Silver chloride (Redefined from Reaction mass of titanium dioxide and silver chloride)			9	SE	Existing active substance	In progress
Silver chloride (Renamed from Reaction mass of titanium dioxide and silver chloride)			4	SE	Article 93	In progress
Silver copper zeolite		130328-19-7	4	SE	Existing active substance	In progress
Silver copper zeolite		130328-19-7	9	SE	Existing active substance	In progress

<b>Substance Name</b>	<b>EC Number</b>	<b>CAS Number</b>	<b>PT</b>	<b>eCA</b>	<b>Application type</b>	<b>Status</b>
Silver nitrate	231-853-9	7761-88-8	1	SE	Existing active substance	In progress
Silver nitrate	231-853-9	7761-88-8	2	SE	New active BPD	In progress
Silver nitrate	231-853-9	7761-88-8	3	SE	New active BPD	In progress
Silver nitrate	231-853-9	7761-88-8	4	SE	New active BPD	In progress
Silver nitrate	231-853-9	7761-88-8	5	SE	New active BPD	In progress
Silver nitrate	231-853-9	7761-88-8	7	SE	New active BPD	In progress
Silver nitrate	231-853-9	7761-88-8	9	SE	New active BPD	In progress
Silver nitrate	231-853-9	7761-88-8	11	SE	New active BPD	In progress
Silver phosphate glass		308069-39-8	2	SE	Existing active substance	In progress
Silver phosphate glass		308069-39-8	4	SE	Article 93	In progress
Silver phosphate glass		308069-39-8	7	SE	Existing active substance	In progress
Silver phosphate glass		308069-39-8	9	SE	Existing active substance	In progress
Silver phosphoborate glass (Redefined from Silver phosphate glass)	Not allocated	Not allocated	2	SE	Existing active substance	In progress
Silver phosphoborate glass (Redefined from Silver phosphate glass)	Not allocated	Not allocated	7	SE	Existing active substance	In progress
Silver phosphoborate glass (Redefined from Silver phosphate glass)	Not allocated	Not allocated	9	SE	Existing active substance	In progress
Silver sodium hydrogen zirconium phosphate	422-570-3	265647-11-8	4	SE	Existing active substance	In progress
Silver sodium hydrogen zirconium phosphate	422-570-3	265647-11-8	9	SE	Existing active substance	In progress



Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Silver zeolite			4	SE	Existing active substance	In progress
Silver zeolite			9	SE	Existing active substance	In progress
Silver zinc zeolite		130328-20-0	2	SE	Existing active substance	In progress
Silver zinc zeolite		130328-20-0	4	SE	Existing active substance	In progress
Silver zinc zeolite		130328-20-0	7	SE	Existing active substance	In progress
Silver zinc zeolite		130328-20-0	9	SE	Existing active substance	In progress
S-Methoprene		65733-16-6	18			Approved
Sodium acetate	204-823-8				Annex I	Approved
Sodium Azide	247-852-1	26628-22-8	6	CZ	New active BPR	In progress
Sodium benzoate	208-534-8				Annex I	Approved
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	2	DE	Existing active substance	In progress
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	3	DE	Existing active substance	In progress
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	4	DE	Existing active substance	In progress
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	5	DE	Existing active substance	In progress
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	11	DE	Existing active substance	In progress
Sodium dimethylarsinate (Sodium Cacodylate)	204-708-2	124-65-2	18	PT	Existing active substance	In progress
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	9	SE	Existing active substance	In progress

<b>Substance Name</b>	<b>EC Number</b>	<b>CAS Number</b>	<b>PT</b>	<b>eCA</b>	<b>Application type</b>	<b>Status</b>
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	11	SE	Existing active substance	In progress
Sodium dimethyldithiocarbamate	204-876-7	128-04-1	12	SE	Existing active substance	In progress
Sodium metabisulfite	231-673-0	7681-57-4	9	DE	New active BPR	In progress
Spinosad	434-300-1	168316-95-8	18			Approved
Sulfur dioxide generated from sulfur by combustion (redefined from Sulfur dioxide)			4	DE	Existing active substance	In progress
sulfuryl fluoride	220-281-5	2699-79-8	8			Approved
sulfuryl fluoride	220-281-5	2699-79-8	18			Approved
Symclosene	201-782-8	87-90-1	2	DE	Existing active substance	In progress
Symclosene	201-782-8	87-90-1	3	DE	Existing active substance	In progress
Symclosene	201-782-8	87-90-1	4	DE	Existing active substance	In progress
Symclosene	201-782-8	87-90-1	5	DE	Existing active substance	In progress
Symclosene	201-782-8	87-90-1	11	DE	Existing active substance	In progress
Synthetic amorphous silicon dioxide (nano)	231-545-4	112926-00-8	18			Approved
tebuconazole	403-640-2	107534-96-3	7			Approved
tebuconazole	403-640-2	107534-96-3	8			Approved
tebuconazole	403-640-2	107534-96-3	10			Approved
Terbutryn	212-950-5	886-50-0	7	SK	Existing active substance	In progress

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Status
Terbutryn	212-950-5	886-50-0	9	SK	Existing active substance	In progress
Terbutryn	212-950-5	886-50-0	10	SK	Existing active substance	In progress
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5 (1H,3H)-dione (TMAD)	226-408-0	5395-50-6	6	ES	Existing active substance	In progress
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5 (1H,3H)-dione (TMAD)	226-408-0	5395-50-6	11	ES	Existing active substance	In progress
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5 (1H,3H)-dione (TMAD)	226-408-0	5395-50-6	12	ES	Existing active substance	In progress
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5 (1H,3H)-dione (TMAD)	226-408-0	5395-50-6	13	ES	Existing active substance	In progress
Tetrahydro-3,5-dimethyl-1,3,5-thiadiazine-2-thione (Dazomet)	208-576-7	533-74-4	8			Approved
Tetrakis(hydroxymethyl)phosphonium sulphate (2:1) (THPS)	259-709-0	55566-30-8	6	MT	Existing active substance	In progress
Tetrakis(hydroxymethyl)phosphonium sulphate (2:1) (THPS)	259-709-0	55566-30-8	11	MT	Existing active substance	In progress
Tetrakis(hydroxymethyl)phosphonium sulphate (2:1) (THPS)	259-709-0	55566-30-8	12	MT	Existing active substance	In progress
Tetramethrin	231-711-6	7696-12-0	18	DE	Existing active substance	In progress
thiamethoxam	428-650-4	153719-23-4	18			Approved
Tosylchloramide sodium (Tosylchloramide sodium - Chloramin T)	204-854-7	127-65-1	2	ES	Existing active substance	In progress
Tosylchloramide sodium (Tosylchloramide sodium - Chloramin T)	204-854-7	127-65-1	3	ES	Existing active substance	In progress
Tosylchloramide sodium (Tosylchloramide sodium - Chloramin T)	204-854-7	127-65-1	4	ES	Existing active substance	In progress
Tosylchloramide sodium (Tosylchloramide sodium - Chloramin T)	204-854-7	127-65-1	5	ES	Existing active substance	In progress
Tralopyril		122454-29-9	21			Approved

<b>Substance Name</b>	<b>EC Number</b>	<b>CAS Number</b>	<b>PT</b>	<b>eCA</b>	<b>Application type</b>	<b>Status</b>
Transfluthrin	405-060-5	118712-89-3	18			Approved
trisodium orthophosphate	231-509-8	7601-54-9	8,9,10	NL	Annex I	In progress
Troclosene sodium	220-767-7	2893-78-9	2	DE	Existing active substance	In progress
Troclosene sodium	220-767-7	2893-78-9	3	DE	Existing active substance	In progress
Troclosene sodium	220-767-7	2893-78-9	4	DE	Existing active substance	In progress
Troclosene sodium	220-767-7	2893-78-9	5	DE	Existing active substance	In progress
Troclosene sodium	220-767-7	2893-78-9	11	DE	Existing active substance	In progress
Warfarin	201-377-6	81-81-2	14			Approved
Webbing clothes moths pheromone (Mixture)					Annex I	Approved
Zineb	235-180-1	12122-67-7	21			Approved

## Part II: Rejected or withdrawn AS-PT combinations

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Start of phase-out period <sup>1</sup>	Status
Free radicals generated in situ from ambient air or water			4	AT	Article 93	06/10/2020	Case withdrawn by applicant. Phase-out of treated articles within 180 days from the withdrawal
(benzyloxy)methanol	238-588-8	14548-60-8	13	AT	Existing active substance		Call to take over the role of participant in RP ongoing. If the call is unsuccessful (no taking over), substance is withdrawn.
2,2-dibromo-2-cyanoacetamide (DBNPA)	233-539-7	10222-01-2	2	DK	Existing active substance		Call to take over the role of participant in RP ongoing. If the call is unsuccessful (no taking over), substance is withdrawn.
2,2-dibromo-2-cyanoacetamide (DBNPA)	233-539-7	10222-01-2	13	DK	Existing active substance		Call to take over the role of participant in RP ongoing. If the call is unsuccessful (no taking over), substance is withdrawn.
Amines, C10-16-alkyldimethyl, N-oxides	274-687-2	70592-80-2	4	PT	Existing active substance		Pending non-approval decision following participant withdrawal
Bronopol	200-143-0	52-51-7	9	ES	Existing active substance		Pending non-approval decision following participant withdrawal
Clorophene (Chlorophene)	204-385-8	120-32-1	2	NO	Existing active substance	26/11/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Metam-sodium	205-293-0	137-42-8	11	BE	Existing active substance		Pending non-approval decision following participant withdrawal
Metam-sodium	205-293-0	137-42-8	9	BE	Existing active substance		Pending non-approval decision following participant withdrawal
Sodium N-(hydroxymethyl)glycinate	274-357-8	70161-44-3	6	AT	Existing active substance		Call to take over the role of participant in RP ongoing. If the call is unsuccessful (no taking over), substance is withdrawn.
Thiram	205-286-2	137-26-8	9	BE	Existing active substance		Pending non-approval decision following participant withdrawal
Peroxyoctanoic acid		33734-57-5	3		Existing active substance		Pending non-approval decision following participant withdrawal

<sup>1</sup> Date of withdrawal/rejection of the active substance dossier or date of publication of the non-approval decision in the Official Journal of the European Union, as applicable

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Start of phase-out period <sup>1</sup>	Status
Peroxyoctanoic acid		33734-57-5	2		Existing active substance		Pending non-approval decision following participant withdrawal
Peroxyoctanoic acid		33734-57-5	4		Existing active substance		Pending non-approval decision following participant withdrawal
Reaction mass of titanium dioxide and silver chloride			6		Existing active substance		Call to take over the role of participant in RP ongoing. If the call is unsuccessful (no taking over), substance is withdrawn.
Reaction mass of titanium dioxide and silver chloride			7		Existing active substance		Call to take over the role of participant in RP ongoing. If the call is unsuccessful (no taking over), substance is withdrawn.
Reaction mass of titanium dioxide and silver chloride			1		Existing active substance		Call to take over the role of participant in RP ongoing. If the call is unsuccessful (no taking over), substance is withdrawn.
Reaction mass of titanium dioxide and silver chloride			2		Existing active substance		Call to take over the role of participant in RP ongoing. If the call is unsuccessful (no taking over), substance is withdrawn.
Reaction mass of titanium dioxide and silver chloride			9		Existing active substance		Call to take over the role of participant in RP ongoing. If the call is unsuccessful (no taking over), substance is withdrawn.
Sodium 2-biphenylate	205-055-6	132-27-4	4	ES	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Sodium 2-biphenylate	205-055-6	132-27-4	9	ES	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Symclosene	201-782-8	87-90-1	12	UK	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Sodium 2-biphenylate	205-055-6	132-27-4	13	ES	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of		1802181-67-4	11	FR	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Start of phase-out period <sup>1</sup>	Status
1415 and a mean polydispersity (PDI) of 4.7 (PHMB(1415;4.7))							
polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of 1415 and a mean polydispersity (PDI) of 4.7 (PHMB(1415;4.7))		1802181-67-4	9	FR	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
(ethylenedioxy)dimethanol (Reaction products of ethylene glycol with paraformaldehyde (EGForm))	222-720-6	3586-55-8	2	PL	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Sodium 2-biphenylate	205-055-6	132-27-4	7	ES	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Troclosene sodium	220-767-7	2893-78-9	12	UK	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Tetrahydro-3,5-dimethyl-1,3,5-thiadiazine-2-thione (Dazomet)	208-576-7	533-74-4	6	BE	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Silver zeolite			5	SE		16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Tetrahydro-3,5-dimethyl-1,3,5-thiadiazine-2-thione (Dazomet)	208-576-7	533-74-4	12	BE	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of 1415 and a mean polydispersity (PDI) of 4.7 (PHMB(1415;4.7))		1802181-67-4	3	FR	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Silver sodium hydrogen zirconium phosphate	422-570-3	265647-11-8	1	SE	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision

Substance Name	EC Number	CAS Number	PT	eCA	Application type	Start of phase-out period <sup>1</sup>	Status
Sodium 2-biphenylate	205-055-6	132-27-4	10	ES	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5 (1H,3H)-dione (TMAD)	226-408-0	5395-50-6	2	ES	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Sodium dichloroisocyanurate dihydrate	220-767-7	51580-86-0	12	UK	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Sodium 2-biphenylate	205-055-6	132-27-4	6	ES	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Chrysanthemum cinerariaefolium extract.	289-699-3	89997-63-7	18		Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Pyrethrins and Pyrethroids	232-319-8	8003-34-7	19		Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Pyrethrins and Pyrethroids	232-319-8	8003-34-7	18		Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Silver zeolite			5	SE	Existing active substance	16/07/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision
Clorophene (Chlorophene)	204-385-8	120-32-1	2	NO	Existing active substance	25/11/2020	Not approved; phase-out of treated articles within 180 days from the entry into force of the Commission implementing decision



**Part III: AS-PT combinations notified for inclusion in the review programme**

Currently no substance / product type combinations falling under Part III.