



Council of the
European Union

Brussels, 7 August 2014
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COVER NOTE

From: Secretary-General of the European Commission,
signed by Mr Jordi AYET PUIGARNAU, Director

date of receipt: 4 August 2014

To: Mr Uwe CORSEPIUS, Secretary-General of the Council of the European
Union

No. Cion doc.: C(2014) 5391 final - ANNEXES 1 to 3

Subject: ANNEXES to the Commission Delegated Regulation (EU) No .../. on the
work programme for the systematic examination of all existing active
substances contained in biocidal products referred to in Regulation (EU)
No 528/2012 of the European Parliament and of the Council

Delegations will find attached document C(2014) 5391 final - ANNEXES 1 to 3.

Encl.: C(2014) 5391 final - ANNEXES 1 to 3



Brussels, 4.8.2014
C(2014) 5391 final

ANNEXES 1 to 3

ANNEXES

to the

Commission Delegated Regulation (EU) No .../..

**on the work programme for the systematic examination of all existing active substances
contained in biocidal products referred to in Regulation (EU) No 528/2012 of the
European Parliament and of the Council**

Annex I

INFORMATION requirements for notifications pursuant to Article 17

A notification pursuant to Article 17 shall contain the following information:

- (1) evidence that the substance is an existing active substance within the meaning of Article 3(1)(d) of Regulation (EU) No 528/2012;
- (2) an indication of the product-type(s) concerned by the notification;
- (3) information on any studies that have been commissioned for the purpose of application for approval or inclusion in Annex I to Regulation (EU) No 528/2012, as well as the expected date of completion;
- (4) the information referred to in sections
 - (a) 1, 2 and 7.1 to 7.5 of the table in Title 1 of Annex II to Regulation (EU) No 528/2012 for chemical substances;
 - (b) 1, 2 and 6.1 to 6.4 of the table in Title 2 of Annex II to Regulation (EU) No 528/2012 for micro-organisms;
- (5) where the notification has been made in a case referred to in point (a) of Article 15, evidence that the substance was on the market as an active substance of a biocidal product falling under the relevant product-type on the date of notification or publication of the decision or guidance referred to in that point.

Annex II

SUBSTANCE/PRODUCT-TYPE COMBINATIONS INCLUDED IN THE REVIEW PROGRAMME ON [Publications office, please insert the date of adoption of this Regulation]

Part 1

Active substance/product-type combinations supported on [Publications office, please insert the date of adoption of this Regulation], excluding any other nanomaterial than those explicitly mentioned in entries 1017 and 1019.

Entry number	Substance name	Rapporteur Member State	EC number	CAS number	1	2	3	4	5	6	7	8	9	10	11	12	13	17	18	19	21	22
1	Formaldehyde	DE	200-001-8	50-00-0		x	x															x
6	2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether (Piperonyl butoxide / PBO)	EL	200-076-7	51-03-6														x				
9	Bronopol	ES	200-143-0	52-51-7		x				x			x		x							x
29	Chlorocresol	FR	200-431-6	59-50-7	x	x	x			x			x				x					
36	Ethanol	EL	200-578-6	64-17-5	x	x		x														
37	Formic acid	BE	200-579-1	64-18-6		x	x	x	x	x					x	x						
40	Propan-2-ol	DE	200-661-7	67-63-0	x	x		x														
43	Salicylic acid	NL	200-712-3	69-72-7		x	x	x														
45	Propan-1-ol	DE	200-746-9	71-23-8	x	x		x														
52	Ethylene oxide	N	200-849-9	75-21-8		x																
60	Citric acid	BE	201-069-1	77-92-9	x																	

Entry number	Substance name	Rapporteur Member State	EC number	CAS number	1	2	3	4	5	6	7	8	9	10	11	12	13	17	18	19	21	22	
69	Glycollic acid	LT	201-180-5	79-14-1	x	x	x																
70	Peracetic acid	FI	201-186-8	79-21-0	x	x	x	x	x						x	x							
71	L-(+)-lactic acid	DE	201-196-2	79-33-4		x	x	x	x														
79	(2R,6aS,12aS)-1,2,6,6a,12,12a-hexahydro-2-iso-propenyl-8,9-dimethoxychromeno[3,4-b]furo[2,3-h]chromen-6-one (Rotenone)	UK	201-501-9	83-79-4													x						
85	Symclocosene	UK	201-782-8	87-90-1		x	x	x	x						x	x							
92	Biphenyl-2-ol	ES	201-993-5	90-43-7	x	x	x	x	x		x	x	x				x						
113	Cinnamaldehyde / 3-phenyl-propen-2-ol (Cinnamic aldehyde)	UK	203-213-9	104-55-2		x																	
117	Geraniol	FR	203-377-1	106-24-1														x		x			
122	Glyoxal	FR	203-474-9	107-22-2		x	x	x															
133	Hexa-2,4-dienoic acid (Sorbic acid)	DE	203-768-7	110-44-1						x													
136	Glutaral (Glutaraldehyde)	FI	203-856-5	111-30-8		x	x	x	x		x				x	x							
154	Chlorophene (Chlorophene)	N	204-385-8	120-32-1		x	x																
171	2-Phenoxyethanol	UK	204-589-7	122-99-6	x	x	x	x	x		x					x							
172	Cetylpyridinium chloride	UK	204-593-9	123-03-5		x																	
179	Carbon dioxide	FR	204-696-9	124-38-9																	x		
180	Sodium dimethylarsinate (Sodium Cacodylate)	PT	204-708-2	124-65-2															x				
185	Tosylchloramide sodium (Tosylchloramide sodium Chloramin T)	ES	204-854-7	127-65-1		x	x	x	x														
187	Potassium dimethyldithiocarbamate	UK	204-875-1	128-03-0									x										

Entry number	Substance name	Rapporteur Member State	EC number	CAS number	1	2	3	4	5	6	7	8	9	10	11	12	13	17	18	19	21	22	
188	Sodium dimethyldithiocarbamate	UK	204-876-7	128-04-1									x	x									
195	Sodium 2-biphenylate	ES	205-055-6	132-27-4	x	x	x			x	x		x			x							
198	N-(trichloromethylthio)phthalimide (Folpet)	IT	205-088-6	133-07-3							x		x										
206	Thiram	BE	205-286-2	137-26-8								x											
210	Metam-sodium	BE	205-293-0	137-42-8									x										
227	2-thiazol-4-yl-1H-benzimidazole (Thiabendazole)	ES	205-725-8	148-79-8							x	x	x	x									
235	Diuron	DK	206-354-4	330-54-1							x			x									
239	Cyanamide	DE	206-992-3	420-04-2			x											x					
253	Tetrahydro-3,5-dimethyl-1,3,5-thiadiazine-2-thione (Dazomet)	BE	208-576-7	533-74-4						x						x							
279	Dichloro-N-[(dimethylamino)sulphonyl]fluoro-N-(propyl)methanesulphenamide (Tolylfluanid)	FI	211-986-9	731-27-1							x											x	
283	Terbutryn	SK	212-950-5	886-50-0							x	x	x	x									
288	N-(Dichlorofluoromethylthio)-N',N'-dimethyl-N-phenylsulfamide (Dichlofluanid)	UK	214-118-7	1085-98-9							x											x	
289	Copper thiocyanate	FR	214-183-1	1111-67-7																		x	
292	(1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-isoindol-2-yl)methyl (IR-trans)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate (d-Tetramethrin)	DE	214-619-0	1166-46-7															x				
958	Calcium dihydroxide / calcium hydroxide / caustic lime / hydrated lime / slaked lime	UK	215-137-3	1305-62-0		x	x																
959	Calcium oxide / lime / burnt lime / quicklime	UK	215-138-9	1305-78-8		x	x																
306	Dicopper oxide	FR	215-270-7	1317-39-1																		x	

Entry number	Substance name	Rapporteur Member State	EC number	CAS number	1	2	3	4	5	6	7	8	9	10	11	12	13	17	18	19	21	22
315	2-Butanone, peroxide	HU	215-661-2	1338-23-4	x																	
321	Monolinuron	UK	217-129-5	1746-81-2		x																
330	N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine (Diamine)	PT	219-145-8	2372-82-9	x	x	x								x	x	x					
336	2,2'-dithiobis[N-methylbenzamide] (DTBMA)	PL	219-768-5	2527-58-4						x												
339	1,2-benzisothiazol-3(2H)-one (BIT)	ES	220-120-9	2634-33-5	x					x			x		x	x	x					
341	2-methyl-2H-isothiazol-3-one (MIT)	SI	220-239-6	2682-20-4						x					x	x	x					
346	Sodium dichloroisocyanurate dihydrate	UK	220-767-7	51580-86-0		x	x	x							x	x						
345	Trolosene sodium	UK	220-767-7	2893-78-9		x	x	x							x	x						
348	Mecetronium ethyl sulphate (MES)	PL	221-106-5	3006-10-8	x																	
354	Trielosan	DK	222-182-2	3380-34-5																		
359	(ethylenedioxy)dimethanol (Reaction products of ethylene glycol with paraformaldehyde (EGForm))	PL	222-720-6	3586-55-8		x									x	x	x					
365	Pyridine-2-thiol 1-oxide, sodium salt (Sodium pyritihone)	SE	223-296-5	3811-73-2		x	x			x	x						x					
368	Methenamine 3-chloroallylochloride (CTAC)	PL	223-805-0	4080-31-3						x						x	x					
377	2,2',2''-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol (HHT)	PL	225-208-0	4719-04-4						x					x	x	x					
382	Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5-(1H,3H)-dione (TMAD)	ES	226-408-0	5395-50-6		x										x	x	x				
387	N,N'-methylenebismorpholine (MBM)	AT	227-062-3	5625-90-1													x					
392	Methylene dithiocyanate	FR	228-652-3	6317-18-6												x						
393	1,3-bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione (DMDMH)	PL	229-222-8	6440-58-0													x					

Entry number	Substance name	Rapporteur Member State	EC number	CAS number	1	2	3	4	5	6	7	8	9	10	11	12	13	17	18	19	21	22	
397	Didecylidimethylammonium chloride (DDAC)	IT	230-525-2	7173-51-5	x	x	x	x	x	x	x	x		x	x	x							
401	Silver	SE	231-131-3	7440-22-4		x		x	x						x								
403	Copper	FR	231-159-6	7440-50-8		x															x		
405	Sulphur dioxide	DE	231-195-2	7446-09-5			x																
424	Sodium bromide	NL	231-599-9	7647-15-6		x									x	x							
432	Sodium hypochlorite	IT	231-668-3	7681-52-9	x	x	x	x	x						x	x							
434	Tetramethrin	DE	231-711-6	7696-12-0														x					
439	Hydrogen peroxide	FI	231-765-0	7722-84-1	x	x	x	x	x	x					x	x							
444	7a-ethylidihydro-1H,3H,5H-oxazolo[3,4-c]oxazole (EDHO)	PL	231-810-4	7747-35-5							x					x							
450	Silver nitrate	SE	231-853-9	7761-88-8	x																		
453	Disodium peroxodisulphate / Sodium persulphate	PT	231-892-1	7775-27-1				x															
455	Calcium hypochlorite	IT	231-908-7	7778-54-3		x	x	x	x						x								
457	Chlorine	IT	231-959-5	7782-50-5		x			x						x								
458	Ammonium sulphate	UK	231-984-1	7783-20-2											x	x							
473	Pyrethrins and Pyrethroids	ES	232-319-8	8003-34-7															x	x			
491	Chlorine dioxide	PT	233-162-8	10049-04-4		x	x	x	x						x	x							
494	2,2-dibromo-2-cyanoacetamide (DBNPA)	DK	233-539-7	10222-01-2		x		x		x					x	x	x						
501	Carbendazim	DE	234-232-0	10605-21-7							x		x										
515	Ammonium bromide	SE	235-183-8	12124-97-9											x	x							

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522	Pyrrithione zinc (Zinc pyrithione)	SE	236-671-3	13463-41-7	x					x	x											x	
524	Dodecylguanidine monohydrochloride	ES	237-030-0	13590-97-1					x						x								
526	Potassium 2-biphenylate	ES	237-243-9	13707-65-8						x			x			x							
529	Bromine chloride	NL	237-601-4	13863-41-7											x								
531	(benzyloxy)methanol	UK	238-588-8	14548-60-8						x							x						
534	Bis(1-hydroxy-1H-pyridine-2-thionato-O,S)copper (Copper pyrithione)	SE	238-984-0	14915-37-8																		x	
541	Sodium p-chloro-m-cresolate	FR	239-825-8	15733-22-9	x	x	x			x							x						
550	D-gluconic acid, compound with N,N'-bis(4-chlorophenyl)-3,1,2-dithino-2,4,1,1,3-tetraazatetradecanediamidine (2:1) (CHDG)	PT	242-354-0	18472-51-0	x	x	x																
554	p-[(diiodomethyl)sulphonyl]toluene	UK	243-468-3	20018-09-1						x	x			x									
559	(benzothiazol-2-ylthio)methyl thiocyanate (TCMTB)	N	244-445-0	21564-17-0									x										
562	2-methyl-4-oxo-3-(prop-2-ynyl)cyclopent-2-en-1-yl 2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate (Prallethrin)	EL	245-387-9	23031-36-9														x					
563	Potassium (E,E)-hexa-2,4-dienoate (Potassium Sorbate)	DE	246-376-1	24634-61-5						x													
566	.alpha.,.alpha.-trimethyl-1,3,5-triazine-1,3,5-(2H,4H,6H)-trithanol (HPT)	AT	246-764-0	25254-50-6		x				x					x								
571	2-octyl-2H-isothiazol-3-one (OIT)	UK	247-761-7	26530-20-1						x	x			x			x						
577	Dimethyloctaacyl[3-(trimethoxysilyl)propyl]ammonium chloride	ES	248-595-8	27668-52-6		x																	
578	N'-tert-butyl-N-cyclopropyl-6-(methylthio)-1,3,5-triazine-2,4-diamine (Cybutryne)	NL	248-872-3	28159-98-0																			x

Entry number	Substance name	Rapporteur Member State	EC number	CAS number	1	2	3	4	5	6	7	8	9	10	11	12	13	17	18	19	21	22	
588	Bromochloro-5,5-dimethylimidazolidine-2,4-dione (BCDMH / Bromochlorodimethylhydantoin)	NL	251-171-5	32718-18-6		x									x								
590	3-(4-isopropylphenyl)-1,1-dimethylurea / Isoprotruron	DE	251-835-4	34123-59-6						x													
597	1-[2-(allyloxy)-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole (Imazalit)	DE	252-615-0	35554-44-0			x																
599	S-[6-chloro-2-oxooxazol(4,5-b)pyridin-3(2H)-yl)methyl] O,O-dimethyl thiophosphate (Azamethiphos)	UK	252-626-0	35575-96-3														x					
600	2-bromo-2-(bromomethyl)pentanedinitrile (DBDCB)	CZ	252-681-0	35691-65-7						x													
961	Calcium magnesium oxide / dolomitic lime	UK	253-425-0	37247-91-9		x	x																
962	Calcium magnesium tetrahydroxide / calcium magnesium hydroxide / hydrated dolomitic lime	UK	254-454-1	39445-23-3		x	x																
606	.alpha.-cyano-3-phenoxybenzyl 2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate (Cyphenothrin)	EL	254-484-5	39515-40-7															x				
608	Dimethyltetradecyl[3-(trimethoxysilyl)propyl]ammonium chloride	PL	255-451-8	41591-87-1									x										
609	Mixture of cis- and trans-p-menthane-3,8 diol (Citriodiol)	UK	255-953-7	42822-86-6																			x
614	(RS)-alpha-cyano-3-phenoxybenzyl-(1RS)-cis,trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)	BE	257-842-9	52315-07-8																			x
615	3-phenoxybenzyl dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Permethrin)	IE	258-067-9	52645-53-1																			x
618	1-ethynyl-2-methylpent-2-enyl 2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate (Emperanthrin)	BE	259-154-4	54406-48-3																			x
619	3-iodo-2-propionylbutylcarbamate (IPBC)	DK	259-627-5	55406-53-6							x												
620	Tetrakis(hydroxymethyl)phosphonium sulphate(2:1) (THPS)	MT	259-709-0	55566-30-8		x																	x

Entry number	Substance name	Rapporteur Member State	EC number	CAS number	1	2	3	4	5	6	7	8	9	10	11	12	13	17	18	19	21	22
628	1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole (Propiconazole)	FI	262-104-4	60207-90-1							x											
635	Coco alkyltrimethylammonium chloride (ATMAC/TMAC)	IT	263-038-9	61789-18-2								x										
648	4,5-Dichloro-2-octylisothiazol-3(2H)-one (4,5-Dichloro-2-octyl-2H-isothiazol-3-one (DCOIT))	N	264-843-8	64359-81-5							x		x	x	x							
649	2-chloro-N-[[[4-(trifluoromethoxy)phenyl]amino]carbonyl]benzamide (Triflumuron)	IT	264-980-3	64628-44-0														x				
656	3,3'-methylenebis[5-methyloxazolidine] (Oxazolidin / MBO)	AT	266-235-8	66204-44-2		x				x					x	x	x					
657	N-cyclopropyl-1,3,5-triazine-2,4,6-triamine (Cyromazine)	EL	266-257-8	66215-27-8														x				
666	alpha-cyano-4-fluoro-3-phenoxybenzyl dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cyfluthrin)	DE	269-855-7	68359-37-5															x			
667	Alkyl (C12-18) dimethylbenzyl ammonium chloride (ADBAC (C12-18))	IT	269-919-4	68391-01-5		x	x	x						x	x	x						x
671	Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-C16))	IT	270-325-2	68424-85-1		x	x	x						x	x	x						x
673	Didecyltrimethylammonium chloride (DDAC (C8-10))	IT	270-331-5	68424-95-3		x	x	x						x	x	x						
690	Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, salts with 1,2-benzisothiazol-3(2H)-one 1,1-dioxide (1:1) (ADBAS)	MT	273-545-7	68989-01-5				x														
691	Sodium N-(hydroxymethyl)glycinate	AT	274-357-8	70161-44-3										x								
692	Amines, C10-16-alkyldimethyl, N-oxides	PT	274-687-2	70592-80-2				x														
693	Pentapotassium bis(peroxymonosulphate) bis(sulphate)	SI	274-778-7	70693-62-8		x	x	x														
701	Magnesium monoperoxyphthalate hexahydrate (MMPP)	PL	279-013-0	84665-66-7		x																

Entry number	Substance name	Rapporteur Member State	EC number	CAS number	1	2	3	4	5	6	7	8	9	10	11	12	13	17	18	19	21	22	
1015	Margosa extract	DE	283-644-7	84696-25-3																			
724	Alkyl (C12-C14) dimethylbenzylammonium chloride (ADBAC (C12-C14))	IT	287-089-1	85409-22-9	x	x	x							x	x	x							x
725	Alkyl (C12-C14) ethylbenzylammonium chloride (ADEBAC (C12-C14))	IT	287-090-7	85409-23-0	x	x	x							x	x	x							x
731	Chrysanthemum cinerariaefolium, ext.	ES	289-699-3	89997-63-7															x				
744	Lavender, Lavandula hybrida, ext. / Lavandin oil	PT	294-470-6	91722-69-9																			
776	1-(3,5-dichloro-4-(1,1,2,2-tetrafluoroethoxy)phenyl)-3-(2,6-difluorobenzoyl)urea (Hexaflumuron)	PT	401-400-1	86479-06-3																			
779	Reaction products of: glutamic acid and N-(C12-14-alkyl)propylenediamine (Glucoprotamin)	DE	403-950-8	164907-72-6		x		x															
785	6-(phthalimido)peroxyhexanoic acid (PAP)	IT	410-850-8	128275-31-0	x	x	x																
791	2-butyl-benzo[d]isothiazol-3-one (BBIT)	CZ	420-590-7	4299-07-4							x	x		x									
792	Tetrachloroecooxide complex (TCDO)	DE	420-970-2	92047-76-2	x	x		x															
811	Silver sodium hydrogen zirconium phosphate	SE	422-570-3	265647-11-8	x	x		x					x										
794	sec-butyl 2-(2-hydroxyethyl)piperidine-1-carboxylate / Icaridine (Icaridine)	DK	423-210-8	119515-38-7																			
797	cis-1-(3-chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride (cis CTAC)	PL	426-020-3	51229-78-8													x						
800	[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)	UK	428-790-6	72963-72-5																			
790	5-chloro-2-(4-chlorophenoxy)phenol (DCPP)	AT	429-290-0	3380-30-1	x	x		x															
807	(E)-1-(2-Chloro-1,3-thiazol-5-yl)methyl-3-methyl-2-nitroguanidine (Clothianidin)	DE	433-460-1	210880-92-5																			

Entry number	Substance name	Rapporteur Member State	EC number	CAS number	1	2	3	4	5	6	7	8	9	10	11	12	13	17	18	19	21	22	
952	Bacillus sphaericus 2362, strain ABTS-1743	IT	Micro-organism	143447-72-7															x				
955	Bacillus thuringiensis subsp. israelensis, strain SA3A	IT	Micro-organism	Not applicable															x				
957	Bacillus subtilis	DE	Micro-organism	Not applicable			x																
928	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)	FR	Mixture	55965-84-9	x	x	x	x	x						x	x	x						
959	Active Chlorine: manufactured by the reaction of hypochlorous acid and sodium hypochlorite produced in situ	SK	Mixture	Not applicable		x	x	x	x														
813	Peroxyacetic acid	FR	Not applicable	33734-57-5	x	x	x																
1014	Silver zeolite	SE	Not applicable	Not applicable		x	x	x	x		x												
849	3-phenoxybenzyl (1R)-cis-trans-2,2-dimethyl-3-(2-methylpropyl-1-enyl)cyclopropanecarboxylate (d-Phenothrin)	IE	Not applicable	188023-86-1															x				
931	Amines, N-C12-14(even numbered)-alkyltrimethylenedi-, reaction products with chloroacetic acid (Ampholyt 20)	IE	Not applicable	139734-65-9	x	x	x																
152	Reaction products of 5,5-dimethylhydantoin, 5-ethyl-5-methylhydantoin with bromine and chlorine (DCDMH)	NL	Not available	Not available											x								
459	Reaction mass of titanium dioxide and silver chloride	SE	Not available	Not available	x	x				x	x												
777	Reaction products of 5,5-dimethylhydantoin, 5-ethyl-5-methylhydantoin with chlorine (DCEMH)	NL	Not available	Not available												x							
810	Silver phosphate glass	SE	Not available	308069-39-8		x					x												
824	Silver zinc zeolite	SE	Not available	130328-20-0	x	x	x	x	x		x												
1013	Silver copper zeolite	SE	Not available	130328-19-7	x	x	x	x	x		x												
1017	Silver adsorbed on silicon dioxide (as a nanomaterial in the form of a stable aggregate with primary particles in the nanoscale)	SE	Not available	Not available																			

Entry number	Substance name	Rapporteur Member State	EC number	CAS number	1	2	3	4	5	6	7	8	9	10	11	12	13	17	18	19	21	22	
1019	Silicon dioxide (as a nanomaterial formed by aggregates and agglomerates)	FR	Not available	68909-20-6															x				
831	Silicium dioxide (Silicium dioxide / Kieselguhr)	FR	Plant protection product	61790-53-2															x				
854	(RS)-3-Allyl-2-methyl-4-oxocyclopent-2-enyl-(1R,3R;1R,3S)-2-dimethyl-3-(2-methylprop-1-enyl)-cyclopropanecarboxylate (mixture of 4 isomers, IR trans, IR : 1R trans, 1S : IR cis, IR : IR cis, 1S 4:4:1:1) (d-Allethrin)	DE	Plant protection product	231937-89-6															x				
855	(RS)-3-Allyl-2-methyl-4-oxocyclopent-2-enyl (1R,3R)-2,2-dimethyl-3-(2-methylprop-1-enyl)-cyclopropanecarboxylate (mixture of 2 isomers IR trans : 1R/S only 1:3) (Esbiothrin)	DE	Plant protection product	260359-57-7															x				
848	N-((6-Chloro-3-pyridinyl)methyl)-N'-cyano-N-methylacetamide (Acetamiprid)	BE	Plant protection product	160430-64-8															x				
835	Esfenvalerate / (S)-alpha.-Cyano-3-phenoxybenzyl (S)-2-(4-chlorophenyl)-3-methylbutyrate (Esfenvalerate)	PT	Plant protection product	66230-04-4															x				
836	[1.alpha.(S*),3.alpha.]-(alpha.)-cyano-(3-phenoxyphenyl)methyl 3-(2,2-dichloroethyl)-2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (alpha-Cypermethrin)	BE	Plant protection product	67375-30-8															x				
843	4-bromo-2-(4-chlorophenyl)-1-ethoxymethyl-5-trifluoromethylpyrrole-3-carbonitrile (Chlorfenapyr)	PT	Plant protection product	122453-73-0															x				
859	Polymer of N-Methylmethanamine (EINECS 204-697-4 with (chloromethyl)oxirane (EINECS 203-439-8) / Polymeric quaternary ammonium chloride (PQ Polymer)	HU	Polymer	25988-97-0		x									x								
863	Monohydro chloride of polymer of N,N''-1,6-hexanedylbis[N'-cyanoguanidine] (EINECS 240-032-4) and hexamethylenediamine (EINECS 204-679-6) / Polyhexamethylene biguanide (monomer: 1,5-bis(trimethyl)en)-guanylguanidinium monohydrochloride (PHMB)	FR	Polymer	27083-27-8 / 32289-58-0		x	x	x	x	x			x										
868	Poly(hexamethylenebiguanide)	FR	Polymer	91403-50-8	x	x	x	x					x										

Entry number	Substance name	Rapporteur Member State	EC number	CAS number	1	2	3	4	5	6	7	8	9	10	11	12	13	17	18	19	21	22	
869	Poly(oxy-1,2-ethanediyl), (didecylmethylammonio)ethyl]propanoate (salt) (Bardap 26)	IT	Polymer	94667-33-1		x		x				x		x									
872	N-Didecyl-N-dipolyethoxyammonium Didecylpolyoxethylammonium borate (Polymeric betaine)	EL	Polymer	214710-34-6								x											

Part 2

Active substance/product-type combinations not supported on [Publications office, please insert the date of adoption of this Regulation]

This part of this Annex includes

- the substance/product-type combinations listed in the table below, including any nanomaterial forms,
- any nanomaterial forms of all substance/product-type combinations listed in the table in part 1, except those listed in that table, and
- any nanomaterial forms of all active substance/product-type combinations approved by [Publications office, please insert the date of adoption of this Regulation], except those explicitly approved.

The substance/product-type combinations and nanomaterials included in this part will be the subject of a non-approval decision pursuant to Article 20 if no person makes a notification within 12 months of the entry into force of this Regulation pursuant to Article 14(3), or if such a notification is rejected pursuant to Article 17(4) or 17(5).

Entry number	Substance name	Rapporteur Member State	EC number	CAS number	1	2	3	4	5	6	7	8	9	10	11	12	13	17	18	19	21	22	
1021	1,3-dichloro-5,5-dimethylhydantoin (re-defined as per entry 152)	NL	204-258-7	118-52-5											x								
166	Cetalkonium chloride (see entry 948)		204-526-3	122-18-9																			
167	Benzyl(dimethyl(octadecyl)ammonium chloride (see entry 948)		204-527-9	122-19-0																			
213	Benzododecinium chloride (see entry 948)		205-351-5	139-07-1																			
214	Miristalkonium chloride (see entry 948)		205-352-0	139-08-2																			
227	2-thiazol-4-yl-1H-benzotriazole (Thiabenzazole)	ES	205-725-8	148-79-8		x																	

Entry number	Substance name	Rapporteur Member State	EC number	CAS number	1	2	3	4	5	6	7	8	9	10	11	12	13	17	18	19	21	22	
331	Didecyldimethylammonium bromide (see entry 949)		219-234-1	2390-68-3																			
384	Dimethyldioctylammonium chloride (see entry 949)		226-901-0	5538-94-3																			
399	Benzyl(dodecyl)dimethylammonium bromide (see entry 948)		230-698-4	7281-04-1																			
401	Silver	SE	231-131-3	7440-22-4									x										
418	Silicon dioxide – amorphous	FR	231-545-4	7631-86-9															x				
449	Copper sulphate	FR	231-847-6	7758-98-7		x																	
1016	Silver chloride	SE	232-033-3	7783-90-6		x				x	x		x	x	x								
554	p-[(diiodomethyl)sulphonyl]toluene	UK	243-468-3	20018-09-1		x																	
587	Decyldimethyloctylammonium chloride (see entry 949)		251-035-5	32426-11-2																			
601	Benzyl(dimethyloleoyl)ammonium chloride (see entry 948)		253-363-4	37139-99-4																			
615	3-phenoxybenzyl dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Permethrin)	IE	258-067-9	52645-53-1									x										
637	Quaternary ammonium compounds, benzyl/coco alkyldimethyl, chlorides (see entry 948)		263-080-8	61789-71-7																			
638	Quaternary ammonium compounds, dicocoalkyl dimethyl, chlorides (see entry 949)		263-087-6	61789-77-3																			
639	Quaternary ammonium compounds, bis(hydrogenated tallow alkyldimethyl, chlorides (see entry 949)		263-090-2	61789-80-8																			
647	Quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, chlorides (see entry 948)		264-151-6	63449-41-2																			
668	Quaternary ammonium compounds, di-C6-12-alkyldimethyl, chlorides (see entry 949)		269-925-7	68391-06-0																			

Entry number	Substance name	Rapporteur Member State	EC number	CAS number	1	2	3	4	5	6	7	8	9	10	11	12	13	17	18	19	21	22	
670	Quaternary ammonium compounds, benzyl-C8-16-alkyldimethyl, chlorides (see entry 948)		270-324-7	68424-84-0																			
689	Quaternary ammonium compounds, benzyl-C10-16-alkyldimethyl, chlorides (see entry 948)		273-544-1	68989-00-4																			
692	Amines, C10-16-alkyldimethyl, N-oxides	PT	274-687-2	70592-80-2	x																		
697	Quaternary ammonium compounds, di-C8-18-alkyldimethyl, chlorides (see entry 949)		277-453-8	73398-64-8																			
1000	Dihydrogen bis(monoperoxyphthalato(2-)-O1,OO1)magnesate(2-) hexahydrate	PL	279-013-0	14915-85-4	x																		
998	Margosa extract other than from the kernels of Azadirachta indica extracted with water and further processed with organic solvents.	DE	283-644-7	84696-25-3														x					
741	Quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, bromides (see entry 948)		293-522-5	91080-29-4																			
1020	1,3-dichloro-5-ethyl-5-methylimidazolidine-2,4-dione (re-defined as per entry 777)	NL	401-570-7	89415-87-2										x									
778	1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol (Tebuconazole)	DK	403-640-2	107534-96-3									x										
805	Reaction product of dimethyl adipate, dimethyl glutarate, dimethyl succinate with hydrogen peroxide (Perestane)	HU	432-790-1	Not applicable		x																	
923	Alkyl-benzyl-dimethylammonium chloride / Benzalkonium chloride (see entry 948)		Mixture	8001-54-5																			
949	Quaternary ammonium compounds (dialkyldimethyl (alkyl from C6-C18, saturated and unsaturated, and tallow alkyl, coco alkyl, and soya alkyl) chlorides, bromides, or methylsulphates) (DDAC)	IT	Mixture of EINECS listed substances	Not applicable	x	x	x	x				x		x	x	x							
950	Quaternary ammonium compounds (alkyltrimethyl (alkyl from C8-C18, saturated and unsaturated, and tallow alkyl, coco alkyl, and soya alkyl) chlorides, bromides, or methylsulphates) (TMAC)	IT	Mixture of EINECS listed substances	Not applicable								x											

Entry number	Substance name	Rapporteur Member State	EC number	CAS number	1	2	3	4	5	6	7	8	9	10	11	12	13	17	18	19	21	22	
948	Quaternary ammonium compounds (benzylalkyl)dimethyl (alkyl from C8-C22, saturated and unsaturated, tallow alkyl, coco alkyl, and soya alkyl) chlorides, bromides, or hydroxides) (BKC)	IT	Mixture of EINECS listed substances	Not applicable	x	x	x	x			x	x											
849	3-phenoxybenzyl (1R)-cis,trans-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate (d-Phenothrin)	IE	Not applicable	188023-86-1														x					
1001	Quaternary ammonium compounds, benzyl-C12-16-alkyl)dimethyl, chlorides (other than the substance covered by entry 671)	IT	Not applicable	Not applicable	x	x	x	x				x											x
1002	Quaternary ammonium compounds, benzyl-C12-18-alkyl)dimethyl, chlorides (other than the substance covered by entry 667)	IT	Not applicable	Not applicable	x	x	x	x															x
1003	Quaternary ammonium compounds, C12-14-alkyl[(ethoxyphenyl)methyl]dimethyl, chlorides (other than the substance covered by entry 725)	IT	Not applicable	Not applicable	x	x	x	x															x
1005	Quaternary ammonium compounds, benzyl-C12-14-alkyl)dimethyl, chlorides (other than the substance covered by entry 724)	IT	Not applicable	Not applicable	x	x	x	x															x
1006	Silver-zinc-aluminum-boron-phosphate glass / Glass oxide, silver- and zinc-containing	SE	Not applicable	398477-47-9		x							x										
1009	Quaternary ammonium compounds, di-C8-10-alkyl)dimethyl, chlorides (other than the substance covered by entry 673)	IT	Not applicable	Not applicable	x	x	x	x															
1011	Quaternary ammonium compounds, coco alkyl)trimethyl, chlorides (other than the substance covered by entry 635)	IT	Not applicable	Not applicable																			
1012	Aluminium sodium silicate-silver zinc complex / Silver-Zinc-Zeolite	SE	Not applicable	130328-20-0		x																	
598	(±)-1-(beta-allyloxy-2,4-dichlorophenylethyl)imidazole (Technical grade imazalil)	DE	Plant protection product	73790-28-0			x																

Annex III

Time limits

Product-types	Time limits for submitting the assessment report pursuant to Article 6(3)(b)	Time limits for starting the preparation of the opinion pursuant to Article 7(2)(b)
8, 14, 16, 18, 19 and 21	31/12/2015	31/3/2016
3, 4 and 5	31/12/2016	31/3/2017
1 and 2	31/12/2018	31/3/2019
6 and 13	31/12/2019	31/3/2020
7, 9 and 10	31/12/2020	31/3/2021
11, 12, 15, 17, 20 and 22	31/12/2022	31/09/2023