

Initial grounds for concern:

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Substance name	EC / List no	CAS no	Year	Evaluating Member State	Initial grounds for concern	Status	
3,5,5-trimethylhexanoic acid	221-975-0	3302-10-1		Spain	Suspected Reprotoxic Exposure of workers	Withdrawn	
tris(2-ethylhexyl)-benzene-1,2,4-tricarboxylate	222-020-0	3319-31-1	2012	Austria	Suspected PBT/vPvB High (aggregated) tonnage Wide dispersive use	Information requested	
Triclosan	222-182-2	3380-34-5	2012	Netherlands	Potential endocrine disruptor Suspected PBT/vPvB High (aggregated) tonnage	Follow-up	
1-[(2,4-dinitrophenyl)azo]-2-naphthol	222-429-4	3468-63-1	2019	Germany	Suspected Carcinogenic Suspected Reprotoxic Suspected PBT/vPvB Exposure of workers Wide dispersive use	Concluded	
N,N-diethylhydroxylamine	223-055-4	3710-84-7	2019	Sweden	Suspected Carcinogenic Suspected Mutagenic	Information requested	
N,N-dicyclohexylbenzothiazole-2-sulphenamide	225-625-8	4979-32-2	2013	Germany	Suspected CMR Suspected PBT/vPvB Sensitiser Consumer use Exposure of workers Wide dispersive use	Concluded	
p-(2,3-epoxypropoxy)-N,N-bis(2,3-epoxypropyl)aniline	225-716-2	5026-74-4		Denmark	Suspected Mutagenic Suspected Sensitiser Consumer use Exposure of workers	Withdrawn	
Barium bis[2-chloro-5-[(2-hydroxy-1-naphthyl)azo]toluene-4-sulphonate]	225-935-3	5160-02-1	2020	Germany	Suspected Carcinogenic Exposure of workers Wide dispersive use	Concluded	
Citral	226-394-6	5392-40-5	2015	Sweden	Sensitiser Consumer use Exposure of workers High (aggregated) tonnage Wide dispersive use	Concluded	
2,9-dimethylantra[2,1,9-def:6,5,10-d'e'f']diisoquinoline-1,3,8,10(2H,9H)-tetrone	226-866-1	5521-31-3		Belgium	Suspected PBT/vPvB	Withdrawn	

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Octocrilene	228-250-8	6197-30-4	2012	France	Suspected PBT/vPvB High (aggregated) tonnage Wide dispersive use	Information requested	
Hexyl salicylate	228-408-6	6259-76-3	2012	Netherlands	Suspected CMR Consumer use High (aggregated) tonnage High RCR Wide dispersive use	Concluded	
2-[(2-methoxy-4-nitrophenyl)azo]-N-(2-methoxyphenyl)-3-oxobutyramide	228-768-4	6358-31-2	2019	Italy	Suspected PBT/vPvB Exposure of environment High (aggregated) tonnage Wide dispersive use	Suspended	
2-[(4-chloro-2-nitrophenyl)azo]-N-(2-chlorophenyl)-3-oxobutyramide	229-355-1	6486-23-3	2019	Italy	Suspected PBT/vPvB Exposure of environment High (aggregated) tonnage Wide dispersive use	Suspended	
2-[(4-methoxy-2-nitrophenyl)azo]-N-(2-methoxyphenyl)-3-oxobutyramide	229-419-9	6528-34-3	2019	Italy	Suspected PBT/vPvB Exposure of environment High (aggregated) tonnage Wide dispersive use	Ongoing	
Di-tert-butyl 3,3,5-trimethylcyclohexylidene diperoxide	229-782-3	6731-36-8	2014	Germany	Suspected PBT/vPvB	Information requested	
disodium metasilicate	229-912-9	6834-92-0	2015	Latvia	Suspected Reprotoxic Consumer use High (aggregated) tonnage High RCR	Concluded	
2,2'-dimethyl-4,4'-methylenebis(cyclohexylamine)	229-962-1	6864-37-5	2015	Germany	Potential endocrine disruptor	Concluded	
Silver	231-131-3	7440-22-4	2014	Netherlands	Other hazard based concern High (aggregated) tonnage Other exposure/risk based concern Wide dispersive use	Concluded	
Antimony	231-146-5	7440-36-0	2018	Germany	Suspected Carcinogenic Exposure of workers High (aggregated) tonnage High RCR Other exposure/risk based concern Wide dispersive use	Information requested	
Beryllium	231-150-7	7440-41-7	2013	Germany	Other exposure/risk based concern	Concluded	

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Aluminium chloride	231-208-1	7446-70-0	2015	France	Suspected CMR Exposure of workers High (aggregated) tonnage High RCR	Information requested	
Tin sulphate	231-302-2	7488-55-3	2016	France	Suspected CMR Sensitiser Consumer use High (aggregated) tonnage	Follow-up	
sodium perchlorate	231-511-9	7601-89-0	2015	Germany	Suspected Carcinogenic Potential endocrine disruptor Other hazard based concern Exposure of workers Wide dispersive use	Concluded	
Silicon dioxide	231-545-4	7631-86-9	2012	Netherlands	Other hazard based concern Other exposure/risk based concern	Concluded	
Disodium disulphite	231-673-0	7681-57-4	2014	Hungary	Suspected CMR Exposure of environment Exposure of sensitive populations High (aggregated) tonnage Wide dispersive use	Concluded	
Potassium permanganate	231-760-3	7722-64-7	2017	France	Suspected Reprotoxic Consumer use Exposure of sensitive populations	Concluded	
Sodium chlorite	231-836-6	7758-19-2	2019	Hungary	Suspected Mutagenic Suspected Reprotoxic Exposure of workers Wide dispersive use	Suspended	
sodium dithionite	231-890-0	7775-14-6	2016	Austria	Suspected Carcinogenic Suspected Sensitiser Consumer use Exposure of workers High (aggregated) tonnage Wide dispersive use	Concluded	
Trizinc bis(orthophosphate)	231-944-3	7779-90-0	2013	Romania	High (aggregated) tonnage Wide dispersive use	Concluded	

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ammonium perchlorate	232-235-1	7790-98-9	2015	Germany	Suspected Carcinogenic Potential endocrine disruptor Other hazard based concern Exposure of workers High RCR Wide dispersive use	Concluded	
Amylase, α-	232-565-6	9000-90-2	2015	United Kingdom	Sensitiser Consumer use Exposure of workers	Concluded	
Antimony trichloride	233-047-2	10025-91-9	2018	Germany	Suspected Carcinogenic Suspected Reprotoxic	Concluded	
diiron tris(sulphate)	233-072-9	10028-22-5		Lithuania	Suspected Sensitiser Consumer use Exposure of workers High (aggregated) tonnage Wide dispersive use	Withdrawn	
Aluminium sulphate	233-135-0	10043-01-3	2015	France	Suspected CMR Suspected Sensitiser Consumer use High (aggregated) tonnage High RCR Wide dispersive use	Information requested	
4,4'-methylene bis(dibutyldithiocarbamate)	233-593-1	10254-57-6	2023	Germany	Suspected PBT/vPvB	Not started	
di-tert-pentyl peroxide	234-042-8	10508-09-5	2015	Italy	Suspected Carcinogenic Suspected Mutagenic Exposure of workers Wide dispersive use	Concluded	
dinitrogen tetraoxide	234-126-4	10544-72-6		Latvia	Suspected Mutagenic Suspected Reprotoxic Exposure of workers High RCR	Withdrawn	
Titanium dioxide	236-675-5	13463-67-7	2018	France	Carcinogenic Suspected Mutagenic Other hazard based concern	Information requested	
Tris[2-chloro-1-(chloromethyl)ethyl] phosphate	237-159-2	13674-87-8	2023	Germany	Potential endocrine disruptor	Not started	
Bis(dibutyldithiocarbamato-S,S')copper	237-695-7	13927-71-4	2020	France	Suspected Reprotoxic Potential endocrine disruptor Suspected PBT/vPvB Exposure of workers	Suspended	

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2-ethyl-2-[[[(1-oxoallyl)oxy]methyl]-1,3-propanediyl diacrylate	239-701-3	15625-89-5	2014	France	Sensitiser Exposure of workers High RCR Wide dispersive use	Concluded	
3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl acrylate	241-527-8	17527-29-6	2016	Germany	Potential endocrine disruptor Suspected PBT/vPvB Other hazard based concern Exposure of environment Wide dispersive use	Follow-up	
1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy]trisiloxane	241-867-7	17928-28-8		Norway	Suspected PBT/vPvB Wide dispersive use	Withdrawn	
3-(4-tert-butylphenyl)propion aldehyde	242-016-2	18127-01-0		Sweden	Suspected Reprotoxic	Withdrawn	
(-)-pin-2(10)-ene	242-060-2	18172-67-3	2014	Greece	Sensitiser Consumer use High (aggregated) tonnage Wide dispersive use	Concluded	
bis(pentane-2,4-dionato)calcium	243-001-3	19372-44-2	2015	Germany	Sensitiser Other hazard based concern Exposure of workers High (aggregated) tonnage	Concluded	
1,1'-(isopropylidene)bis[3,5-dibromo-4-(2,3-dibromopropoxy)benzene]	244-617-5	21850-44-2	2017	Germany	Potential endocrine disruptor Suspected PBT/vPvB High (aggregated) tonnage	Concluded	
Butan-2-one O,O',O''-(methylsilylidyne)trioxime	245-366-4	22984-54-9		Italy	Suspected PBT/vPvB Exposure of environment Wide dispersive use	Withdrawn	
Trixylyl phosphate	246-677-8	25155-23-1	2014	Italy	Suspected PBT/vPvB Exposure of environment Exposure of workers High (aggregated) tonnage High RCR Wide dispersive use	Concluded	
[1,3(or 1,4)-phenylenebis(1-methylethylidene)]bis[tert-butyl] peroxide	246-678-3	25155-25-3	2015	Netherlands	Suspected PBT/vPvB High (aggregated) tonnage Wide dispersive use	Information requested	

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Acrylic acid, monoester with propane-1,2-diol	247-118-0	25584-83-2	2023	France	Suspected Carcinogenic Suspected Mutagenic Suspected Sensitiser Exposure of workers High (aggregated) tonnage High RCR Other exposure/risk based concern Wide dispersive use	Not started	
(1-methylethyl)-1,1'-biphenyl	247-156-8	25640-78-2		Germany	Suspected PBT/vPvB Wide dispersive use	Withdrawn	
Bis(2-ethylhexyl) tetrabromophthalate	247-426-5	26040-51-7	2019	Sweden	Potential endocrine disruptor Suspected PBT/vPvB Other hazard based concern Exposure of environment Wide dispersive use	Concluded	
Diisotridecyl adipate	247-660-8	26401-35-4	2013	Spain	Suspected PBT/vPvB High (aggregated) tonnage Other exposure/risk based concern Wide dispersive use	Concluded	
m-tolylidene diisocyanate	247-722-4	26471-62-5	2012	Poland	CMR Suspected PBT/vPvB Sensitiser High (aggregated) tonnage Wide dispersive use	Concluded	
2,3-epoxypropyl neodecanoate	247-979-2	26761-45-5	2015	Denmark	Suspected CMR Suspected Sensitiser Consumer use Exposure of workers High (aggregated) tonnage Wide dispersive use	Concluded	
2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	248-227-6	27107-89-7	2024	Netherlands	Potential endocrine disruptor	Not started	
oxydipropyl dibenzoate	248-258-5	27138-31-4	2019	Latvia	Suspected Reprotoxic Consumer use Exposure of environment Exposure of workers High (aggregated) tonnage High RCR Wide dispersive use	Concluded	

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Methacrylic acid, monoester with propane-1,2-diol	248-666-3	27813-02-1	2014	France	Suspected CMR Sensitiser Consumer use High (aggregated) tonnage High RCR Wide dispersive use	Concluded	
Ditolyl ether	248-948-6	28299-41-4	2014	Netherlands	Suspected PBT/vPvB High (aggregated) tonnage	Information requested	
Diisodecyl azelate	249-044-4	28472-97-1	2013	Italy	Suspected PBT/vPvB Consumer use High (aggregated) tonnage Wide dispersive use	Concluded	
4,4'-methylenebis[N,N-bis(2,3-epoxypropyl)aniline]	249-204-3	28768-32-3	2013	Denmark	CMR Wide dispersive use	Follow-up	
isopropyl naphthalene	249-535-3	29253-36-9		Austria	Suspected PBT/vPvB Exposure of environment Wide dispersive use	Withdrawn	
2,5,7,10,11,14-hexaoxa-1,6-distibabicyclo[4.4.4]tetradecane	249-820-2	29736-75-2	2018	Germany	Suspected Carcinogenic Suspected Reprotoxic Other hazard based concern Exposure of workers	Information requested	
Isoheptane	250-610-8	31394-54-4	2012	Latvia	Suspected PBT/vPvB High (aggregated) tonnage Wide dispersive use	Concluded	
[3R-(3α,3aβ,7β,8α)]-1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl)ethan-1-one	251-020-3	32388-55-9		Netherlands	Potential endocrine disruptor Suspected PBT/vPvB	Withdrawn	
N,N'-ethylenebis(3,4,5,6-tetrabromophthalimide	251-118-6	32588-76-4	2017	Norway	Suspected PBT/vPvB Other hazard based concern Consumer use Exposure of environment Exposure of workers Wide dispersive use	Suspended	
2,2-dimethylpropan-1-ol, tribromo derivative; 3-bromo-2,2-bis(bromomethyl)propan-1-ol	253-057-0	36483-57-5		Denmark	Suspected Carcinogenic Suspected Mutagenic	Withdrawn	
Climbazole	253-775-4	38083-17-9	2014	Belgium	Suspected CMR Consumer use Wide dispersive use	Follow-up	
4,4'-[(isopropylidene)bis (p-phenyleneoxy)]diphtalic dianhydride	253-781-7	38103-06-9	2013	Germany	Suspected PBT/vPvB High (aggregated) tonnage	Concluded	

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Bis(isopropyl)naphthalene	254-052-6	38640-62-9	2013	Sweden	Suspected PBT/vPvB High (aggregated) tonnage Wide dispersive use	Follow-up	
Bis(2-propylheptyl) phthalate	258-469-4	53306-54-0	2020	Germany	Potential endocrine disruptor Exposure of sensitive populations High (aggregated) tonnage Wide dispersive use	Ongoing	
1,3-dihydro-4(or 5)-methyl-2H-benzimidazole-2-thione	258-904-8	53988-10-6	2018	Germany	Potential endocrine disruptor Exposure of environment	Follow-up	
2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-xoethyl]thio]-4-methyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	260-828-5	57583-34-3	2015	Netherlands	CMR High (aggregated) tonnage	Suspended	
1,3-dihydro-4(or 5)-methyl-2H-benzimidazole-2-thione, zinc salt	262-872-0	61617-00-3	2018	Germany	Potential endocrine disruptor Exposure of environment	Follow-up	
phenol, styrenated, reaction mass of 2,4,6-tris(1-phenyl-ethyl)phenol and Bis(1-phenylethyl) phenol	262-975-0	61788-44-1	2014	Germany	Potential endocrine disruptor Suspected PBT/vPvB Cumulative exposure	Ongoing	
quaternary ammonium compounds, tri-C8-10-alkylmethyl, chlorides	264-120-7	63393-96-4	2017	Italy	Suspected PBT/vPvB Exposure of environment High RCR Wide dispersive use	Follow-up	
3-methyl-1,5-pentanediy l diacrylate	264-727-7	64194-22-5		Slovenia	Suspected Carcinogenic Exposure of workers Wide dispersive use	Withdrawn	
Resin acids and Rosin acids, hydrogenated, esters with pentaerythritol	264-848-5	64365-17-9	2015	Finland	Suspected PBT/vPvB Consumer use Exposure of environment High (aggregated) tonnage Wide dispersive use	Information requested	
Resin acids and Rosin acids, hydrogenated, esters with glycerol	266-042-9	65997-13-9	2015	Finland	Suspected PBT/vPvB Consumer use Exposure of environment High (aggregated) tonnage Wide dispersive use	Concluded	

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2-[methyl[(nonafluorobutyl) sulphonyl]amino]ethyl acrylate	266-733-5	67584-55-8	2018	Germany	Suspected PBT/vPvB Other hazard based concern Exposure of environment Wide dispersive use	Concluded	
N-[4-[(9,10-dihydro-4-hydroxy-9,10-dioxo-1-anthryl)amino]phenyl]acetamide	267-636-0	67905-17-3	2019	Belgium	Suspected PBT/vPvB	Information requested	
Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene	270-128-1	68411-46-1	2016	Germany	Suspected PBT/vPvB Exposure of environment High (aggregated) tonnage Wide dispersive use	Information requested	
Diethylmethylbenzenediamine	270-877-4	68479-98-1	2016	Denmark	Suspected Mutagenic Suspected Reprotoxic	Ongoing	
1,2-benzenedicarboxylic acid, di-C9-11-branched and linear alkyl esters	271-085-1	68515-43-5	2014	Denmark	Suspected CMR High (aggregated) tonnage Other exposure/risk based concern	Concluded	
1,2-benzenedicarboxylic acid, di-C11-14-branched alkyl es-ters, C13-rich	271-089-3	68515-47-9	2014	Denmark	Suspected CMR High (aggregated) tonnage Other exposure/risk based concern	Concluded	
alcohols, C7-9-iso-, C8-rich	271-231-4	68526-83-0	2016	Italy	Suspected Carcinogenic Suspected Mutagenic Consumer use Exposure of workers Wide dispersive use	Concluded	
Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	271-846-8	68609-97-2	2023	Ireland	Suspected Mutagenic Sensitiser Other hazard based concern Consumer use Exposure of workers High (aggregated) tonnage	Not started	
Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene	271-867-2	68610-51-5	2016	Spain	Suspected PBT/vPvB Exposure of environment Wide dispersive use	Ongoing	
Phenol, dodecyl-, sulfurized, calcium salts	272-486-4	68855-45-8	2016	France	CMR Suspected PBT/vPvB Consumer use High (aggregated) tonnage Wide dispersive use	Concluded	
Fatty acids, tall-oil, reaction products with 2-[(2-aminoethyl)amino]ethanol	272-902-4	68919-76-6		Germany	Suspected PBT/vPvB Exposure of environment	Withdrawn	

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Phenol, isopropylated, phosphate (3:1)	273-066-3	68937-41-7	2020	Netherlands	Potential endocrine disruptor Suspected PBT/vPvB	Information requested	
Octene, hydroformylation products, low-boiling The complex combination of hydrocarbons produced by the distillation of products from the hydrogenation of isononanal. It consists predominantly of C6 olefins and paraffins and C9 alcohols and aldehydes and boiling in the range of approximately 110°C to 202°C (230°F to 396°F).	273-110-1	68938-03-4	2023	Slovenia	Suspected PBT/vPvB Consumer use High (aggregated) tonnage	Not started	
1,4-Benzenediamine, N,N'-mixed phenyl and tolyl derivatives (BENPAT)	273-227-8	68953-84-4	2013	Germany	Suspected PBT/vPvB Consumer use High (aggregated) tonnage Wide dispersive use	Conclusion under preparation	
1-[4-(1,1-dimethylethyl)phenyl]-3-(4-methoxyphenyl)propane-1,3-dione	274-581-6	70356-09-1	2015	Germany	Suspected PBT/vPvB Consumer use Exposure of environment High (aggregated) tonnage Wide dispersive use	Follow-up	
Isopentyl p-methoxycinnamate	275-702-5	71617-10-2	2016	Germany	Potential endocrine disruptor Consumer use Wide dispersive use	Ongoing	
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	278-355-8	75980-60-8		Sweden	Reprotoxic Potential endocrine disruptor	Withdrawn	
Acetic acid, oxo-, sodium salt, reaction products with ethylenediamine and phenol, iron sodium salts	283-044-5	84539-55-9	2021	Sweden	Suspected Reprotoxic Potential endocrine disruptor Suspected Sensitiser Consumer use Exposure of environment Exposure of workers Wide dispersive use	Concluded	
Phenol, 4-nonyl-, branched	284-325-5	84852-15-3	2014	Spain	Suspected PBT/vPvB Consumer use High (aggregated) tonnage Wide dispersive use	Information requested	