

Draft Community Rolling Action Plan (CoRAP) update for years 2020-2022

The draft plan is an annual update of the current CoRAP 2019-2021 and covers the three subsequent years 2020-2022. It contains substances suspected of posing a risk to human health or the environment. Substance evaluation is the process under REACH Regulation (EC) No 1907/2006 (Articles 44 to 48) that allows for clarification of such potential risks.

The draft list contains altogether 76 entries. Of these, 60 substances are divided for evaluation in 2021 and 2022, 14 being planned for evaluation in 2020.

The list contains 7 substances newly allocated to Member States. From the 69 substances currently included in the CoRAP update published on 19 March 2019, the respective MS identified 2 for withdrawing as, based on new information or changes of circumstances, evaluation is seen as low priority or unnecessary.

At this stage the list includes the non-confidential substance names, CASand EC-numbers, the initial grounds for concern and the contact details of the MS who intends to conduct the substance evaluation. Structurally similar substances are named in an extra column for information.

This draft plan has been prepared in close cooperation with the Member States, taking into account the criteria for selection of substances¹. In many cases the initial concerns are related to PBT²-properties, suspected endocrine disruption, or carcinogenic, mutagenic and reprotoxic properties in combination with wide dispersive use or consumer uses. In general, the uses of these substances cover various areas and are not limited to particular industrial, professional or consumer uses.

The draft plan has been submitted on 10 October 2019 to the Member State Competent Authorities and the ECHA Member State Committee. The Committee is expected to give its opinion on this draft CoRAP update in February 2020. On the basis of the Committee's opinion ECHA aims to adopt and publish the CoRAP update for 2020-2022 on 18 March 2020. A justification document will accompany each substance of the CoRAP.

By publishing this draft now ECHA wishes to inform the stakeholders of the progress made and to facilitate early communication between the involved registrants and the relevant evaluating Member State.

² PBT: Persistent, Bioaccumulative and Toxic

¹ Selection criteria to prioritise substances for Substance Evaluation (2011 CoRAP selection criteria)

http://echa.europa.eu/doc/reach/evaluation/background doc criteria ed 32 2011.pdf

Public version of the draft Community Rolling Action Plan submitted to the Member State Competent Authorities and the Member State Committee

23 October 2019

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2020	2020	BE	206-420-2	338-83-0	Perfluamine		suspected PBT/vPvB, exposure of environment	CoRAP	Federal Public Service Health, Food Chain Safety and Environment; e-mail: evaluation.reach(at) health.fgov.be
2020	2020	DE	216-133-4, 244-240-6	1506-02-1, 21145-77-7	1-(5,6,7,8-tetrahydro- 3,5,5,6,8,8- hexamethyl-2- naphthyl)ethan-1-one		potential endocrine disruptor, high (aggregated) tonnage	CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2020	2020	DE	225-935-3	5160-02-1	Barium bis[2-chloro-5- [(2-hydroxy-1- naphthyl)azo]toluene- 4-sulphonate]		suspected C, wide dispersive use, exposure of workers	CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de

 $^{^{3}}$ Further concerns may be identified during substance evaluation process.

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2020	2020	DE	258-469-4	53306-54-0	Bis(2-propylheptyl) phthalate		potential endocrine disruptor, wide dispersive use, exposure of sensitive populations, high (aggregated) tonnage	CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2020	2020	DK	701-263-0 (old EC 500-006-8)	n/a (old 9003- 36-5)	Reaction mass of 2,2'- [methylenebis(2,1- phenyleneoxymethylen e)]bis(oxirane) and 2,2'- [methylenebis(4,1- phenyleneoxymethylen e)]bis(oxirane) and 2- ({2-[4-(oxiran-2- ylmethoxy)benzyl]phe noxy}methyl)oxirane (Old: Formaldehyde, oligomeric reaction products with 1- chloro-2,3- epoxypropane and phenol)	500-006-8 500-033-5 701-263-0	potential endocrine disruptor	CoRAP	Danish EPA, Chemicals Division, e-mail: kemikalier(at)mst.dk; phone: +45 72 54 40 00
2020	2020	FI	203-090-1	103-23-1	Bis(2-ethylhexyl) adipate		suspected CMR, wide dispersive use, consumer use, high (aggregated) tonnage	CoRAP	Finnish Safety and Chemicals Agency (Tukes); e-mail: reach_evaluation(at)tukes.fi

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2020	2020	FR	237-695-7	13927-71-4	Bis(dibutyldithiocarba mato-S,S')copper		suspected R, potential endocrine disruptor, suspected PBT/vPvB, exposure of workers	CoRAP	French Agency for Food, Environmental and Occupational Health & Safety (Anses), Chemicals Assessment Unit, 14, rue Pierre et Marie Curie 94700 MaisonsAlfort Cedex; e-mail: reach(at)anses.fr; phone: (+)33149771350
2020	2020	FR	260-830-6	57583-54-7	Tetraphenyl m- phenylene bis (phosphate)		suspected R, suspected PBT/vPvB, potential endocrine disruptor, wide dispersive use, consumer use, exposure of environment, exposure of workers, high (aggregated) tonnage	CoRAP	French Agency for Food, Environmental and Occupational Health & Safety (Anses), Chemicals Assessment Unit, 14, rue Pierre et Marie Curie 94700 MaisonsAlfort Cedex; e-mail: reach(at)anses.fr; phone: (+)33149771350

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2020	new	NL	273-066-3	68937-41-7	Phenol, isopropylated, phosphate (3:1)		suspected PBT, potential endocrine disruptor, wide dispersive use, exposure of environment, high (aggregated) tonnage	manual screen. 2019	Ministry of Infrastructure and the Environment; CA.REACH.NL(at)MINIENM.NL, bureau-reach(at)rivm.nl. Correspondence related to Substance evaluations should contain in the subject field the following string: "SUBSTANCE EVALUATION"
2020	new	DE	253-242-6	13674-87-8	(±)-1,7,7-trimethyl-3- [(4- methylphenyl)methyle ne]bicyclo[2.2.1]hepta n-2-one		potential ED	DE	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2020	new	IT	200-237-1		bis(4-hydroxy-N- methylanilinium) sulphate	200-237-1 204-616-2 209-711-2 220-618-6	Muta, STOT RE, Skin Sens	manual screen. 2019	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061
2020	new	ΙΤ	204-616-2		4-aminophenol	200-237-1 204-616-2 209-711-2 220-618-6	Muta, STOT RE, Skin Sens	manual screen. 2019	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061
2020	new	ΙΤ	209-711-2		3-aminophenol	200-237-1 204-616-2 209-711-2 220-618-6	Muta, STOT RE, Skin Sens	manual screen. 2019	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061
2020	new	ΙΤ	220-618-6		5-amino-o-cresol	200-237-1 204-616-2 209-711-2 220-618-6	Muta, STOT RE, Skin Sens	manual screen. 2019	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2021	2020	AT, SK	622-542-2	3891-98-3	2,6,10-trimethyl dodecane (Farnesane)		suspected M, suspected sensitiser, suspected PBT/vPvB, consumer use, exposure of environment, exposure of workers	CoRAP	Austria: Umweltbundesamt GmbH Abteilung Chemikalien/ Department Chemicals Spittelauer Lände 5 1090 Wien Österreich/Austria e-mail: Stoffbewertung(at) umweltbundesamt.at phone: +43(0)131304/5620 Slovakia: Jana Balejikova, email: jana.balejikova(at)mhsr.sk; chemicals(at)mhsr.sk phone: +421 2 4854 4505
2021	2020	BG , FR	202-773-1	99-62-7	1,3- diisopropylbenzene	202-773-1 202-826-9 246-835-6	suspected R, suspected PBT/vPvB exposure of workers	CoRAP	Ministry of Environment and Water 22 Maria Louiza Blvd., Sofia 1000, Bulgaria
2021	2020	BG , FR	202-826-9	100-18-5	1,4- diisopropylbenzene	202-773-1 202-826-9 246-835-6	suspected R, suspected PBT/vPvB exposure of workers	CoRAP	Ministry of Environment and Water 22 Maria Louiza Blvd., Sofia 1000, Bulgaria
2021	2020	BG , FR	246-835-6	25321-09-9	Diisopropylbenzene	202-773-1 202-826-9 246-835-6	suspected R, suspected PBT/vPvB, exposure of workers	CoRAP	French Agency for Food, Environmental and Occupational Health & Safety (Anses), Chemicals Assessment Unit, 14, rue Pierre et Marie Curie 94700 MaisonsAlfort Cedex; e-mail: reach(at)anses.fr; phone: (+)33149771350

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2021	2020	DE	215-150-4	1306-38-3	Cerium dioxide		suspected C, suspected M, other hazard based concern, wide dispersive use, cumulative exposure, exposure of environment	CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2021	2020	DE	215-535-7	1330-20-7	Xylene	215-535-7 905-562-9 905-588-0	suspected CMR, suspected sensitiser, wide dispersive use, consumer use, cumulative exposure, high RCR, high (aggregated) tonnage	CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2021	2020	DE	233-593-1	10254-57-6	4,4'-methylene bis(dibutyldithiocarba mate)		suspected PBT/vPvB	CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2021	2020	DE	237-159-2	13674-87-8	Tris[2-chloro-1- (chloromethyl)ethyl] phosphate	237-159-2 807-935-0 911-815-4	potential endocrine disruptor	CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2021	2020	DE	701-057-0	n.a.	Hydrogenated rosin alcohols	-	suspected PBT/vPvB, wide dispersive use, exposure of environment, high RCR	CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2021	2020	DE	905-562-9	n.a.	reaction mass of ethylbenzene and m-xylene and p-xylene	215-535-7 905-562-9 905-588-0	suspected R, suspected sensitiser, other: neurotoxicant, wide dispersive use, consumer use, exposure of sensitive populations, high RCR, high (aggregated) tonnage	CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2021	2020	DE	905-588-0	n.a.	reaction mass of ethylbenzene and xylene	215-535-7 905-562-9 905-588-0	suspected R, suspected sensitiser, other: neurotoxicant, wide dispersive use, consumer use, exposure of sensitive populations, high RCR, high (aggregated) tonnage	CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2021	2020	ES	200-657-5	67-51-6	3,5-dimethylpyrazole		R, high RCR	CoRAP	Ministry of Health, Consumer Affairs, and Social Welfare Paseo del Prado, 18-20, 28071 – Madrid, Spain e-mail: emartind(at)mscbs.es rfernandezs(at)mscbs.es
2021	2020	ES	221-975-0	3302-10-1	3,5,5- trimethylhexanoic acid	205-743-6	suspected R, exposure of workers	CoRAP	Ministry of Health, Consumer Affairs, and Social Welfare Paseo del Prado, 18-20, 28071 – Madrid, Spain e-mail: emartind(at)mscbs.es rfernandezs(at)mscbs.es

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2021	2020	FR	202-860-4	100-52-7	Benzaldehyde		suspected M, wide dispersive use, consumer use, exposure of workers	CoRAP	French Agency for Food, Environmental and Occupational Health & Safety (Anses), Chemicals Assessment Unit, 14, rue Pierre et Marie Curie 94700 MaisonsAlfort Cedex; e-mail: reach(at)anses.fr; phone: (+)33149771350
2021	2020	FR	253-249-4	36878-20-3	Bis(nonylphenyl)amine	202-773-1	suspected M, suspected PBT/vPvB, high (aggregated) tonnage	CoRAP	French Agency for Food, Environmental and Occupational Health & Safety (Anses), Chemicals Assessment Unit, 14, rue Pierre et Marie Curie 94700 MaisonsAlfort Cedex; e-mail: reach(at)anses.fr; phone: (+)33149771350
2021	2020	HU	204-500-1	121-82-4	Perhydro-1,3,5- trinitro-1,3,5-triazine	204-500-1 220-260-0	suspected C, R, wide dispersive use, exposure of environment, exposure of workers	CoRAP	Ministry of Human Capacities Department for Chemical Safety and Competent Authorities Address: Albert Flórián út 2-6. H-1097 Budapest Hungary Tel: +36-1-476-1195 email: reach.ca(at)emmi.gov.hu
2021	2020	HU	220-260-0	2691-41-0	Octahydro-1,3,5,7- tetranitro-1,3,5,7- tetrazocine	204-500-1 220-260-0	suspected C, R, wide dispersive use, exposure of environment, exposure of workers	CoRAP	Ministry of Human Capacities Department for Chemical Safety and Competent Authorities Address: Albert Flórián út 2-6. H-1097 Budapest Hungary Tel: +36-1-476-1195 email: reach.ca(at)emmi.gov.hu

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2021	2020	IE	931-292-6	n.a.	Amines, C12-14 (even numbered)- alkyldimethyl, N- oxides		suspected R; other hazard [STOT RE, eye]	CoRAP	Health and Safety Authority, The Metropolitan Building, James Joyce Street, Dublin D01 K0Y8, Ireland. chemicals(at)hsa.ie
2021	2020	NO	241-867-7	17928-28-8	1,1,1,3,5,5,5- heptamethyl-3- [(trimethylsilyl)oxy]tri siloxane	217-496-1 203-492-7 203-497-4 205-491-7 205-492-2	suspected PBT/vPvB, wide dispersive use	CoRAP	Norwegian Environment Agency, P.o.Box 5672 Torgarden, NO-7485 Trondheim, Norway. E-mail: Substance-evaluation- Norway(at)miljodir.no, phone:+47 73 58 05 00
2021	2020	NO , PL	217-496-1	1873-88-7	1,1,1,3,5,5,5- heptamethyltrisiloxane	241-867-7 203-492-7 203-497-4 205-491-7 205-492-2 221-906-4	suspected PBT/vPvB	CoRAP	Norwegian Environment Agency, P.o.Box 5672 Torgarden, NO-7485 Trondheim, Norway. E-mail: Substance-evaluation- Norway(at)miljodir.no, phone:+47 73 58 05 00
2021	2020	PL	204-633-5	123-51-3	3-methylbutan-1-ol		suspected C, suspected R, suspected sensitiser, consumer use, exposure of workers	CoRAP	Bureau for Chemical Substances; e-mail: evaluation(at)chemikalia.gov.pl
2021	2020	SE	283-044-5	84539-55-9	Acetic acid, oxo-, sodium salt, reaction products with ethylenediamine and phenol, iron sodium salts	405-420-1 938-828-8	suspected R, potential endocrine disruptor, suspected sensitiser, wide dispersive use, consumer use, exposure of environment, exposure of workers	CoRAP	Swedish Chemicals Agency; Esplanaden 3a, P.O Box 2, SE-172 13 Sundbyberg, Sweden; Reach-SEv(at)kemi.se; Tel: +46 8 519 41 375, +46 8 519 41 128

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2021	2020	SE	405-420-1	n.a.	EDDHMAFEK	938-828-8 283-044-5	suspected R, potential endocrine disruptor, suspected sensitiser, wide dispersive use, consumer use, exposure of environment, exposure of workers	CoRAP	Swedish Chemicals Agency; Esplanaden 3a, P.O Box 2, SE-172 13 Sundbyberg, Sweden; Reach-SEv(at)kemi.se; Tel: +46 8 519 41 375, +46 8 519 41 128
2021	2020	SE	938-828-8	n.a.	Iron(III) chloride, complex with reaction products of 2,2'- (ethane-1,2- diyldiimino)diacetic acid, formaldehyde, phenol and potassium hydroxide (previously Reaction product of phenol, formaldehyde, ethylenediamine diacetic acid, iron chloride and potassium hydroxide)	405-420-1 283-044-5	suspected R, potential endocrine disruptor, suspected sensitiser, wide dispersive use, consumer use, exposure of environment, exposure of workers	CoRAP	Swedish Chemicals Agency; Esplanaden 3a, P.O Box 2, SE-172 13 Sundbyberg, Sweden; Reach-SEv(at)kemi.se; Tel: +46 8 519 41 375, +46 8 519 41 128

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2021	2021	AT	212-791-1	870-08-6	Dioctyltin oxide		suspected R, potential endocrine disruptor, suspected PBT/vPvB, wide dispersive use, exposure of environment, consumer use, exposure of workers, high RCR, high (aggregated) tonnage	CoRAP	Umweltbundesamt GmbH Abteilung Chemikalien/ Department Chemicals Spittelauer Lände 5 1090 Wien Österreich/Austria e-mail: Stoffbewertung(at) umweltbundesamt.at phone: +43(0)131304/5620
2021	2021	BE	405-520-5	95235-30-6	4-(4- isopropoxyphenylsulfo nyl)phenol		potential ED, exposure/risk based concern: other	CoRAP	Federal Public Service Health, Food Chain Safety and Environment; e-mail: evaluation.reach(at) health.fgov.be
2021	2021	DE	204-399-4	120-47-8	Ethyl 4- hydroxybenzoate	202-307-7 204-399-4 202-785-7 202-804-9	potential endocrine disruptor	CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2021	2021	DE	272-902-4	68919-76-6	Fatty acids, tall-oil, reaction products with 2-[(2-aminoethyl)amino] ethanol		suspected PBT/vPvB, exposure of environment	CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2021	2021	DE	609-946-4	41637-38-1	Esterification products of 4,4'- isopropylidenediphenol , ethoxylated and 2-methylprop-2-enoic acid		suspected PBT/vPvB, exposure of environment	CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2021	2021	DE	629-767-5	1228186- 18-2	N-[2-(piperazin-1- yl)ethyl]C18- unsatured-alkylamide		suspected PBT/vPvB, wide dispersive use, exposure of environment	CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2021	2021	IT	218-487-5	2162-74-5	Bis(2,6- diisopropylphenyl) carbodiimide		suspected PBT, wide dispersive use, exposure of workers	CoRAP	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061
2021	new	FI	400-370-7		6-(1-phenylethyl)- 1,2,3,4- tetrahydronaphthalene		suspected PBT, exposure of environment	FI	Finnish Safety and Chemicals Agency, e-mail: Reach_Evaluation@tukes.fi
2022	2020	BE	214-189-4	1112-39-6	Dimethoxydimethylsila ne		R, other hazard, exposure of workers	CoRAP	Federal Public Service Health, Food Chain Safety and Environment; e-mail: evaluation.reach(at) health.fgov.be
2022	2020	BE	432-520-2	232938-43-	3-({[(4- methylphenyl)sulfonyl] carbamoyl}amino)phe nyl 4- methylbenzenesulfona te		suspected R, potential ED	CoRAP	Federal Public Service Health, Food Chain Safety and Environment; e-mail: evaluation.reach(at) health.fgov.be

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2022	2020	DE	204-262-9	118-58-1	Benzyl salicylate	204-260-8 204-262-9 204-263-4 204-317-7 228-408-6	potential endocrine disruptor	CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2022	2020	DE	204-263-4	118-60-5	2-ethylhexyl salicylate	204-260-8 204-262-9 204-263-4 204-317-7 228-408-6	potential endocrine disruptor	CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2022	2020	DK	807-935-0 (old 911- 815-4)	1244733- 77-4 (old 13674- 84-5)	Reaction products of phosphoryl trichloride and methyloxirane (Old: Reaction mass of tris(2-chloropropyl) phosphate and tris(2-chloro-1-methylethyl) phosphate and Phosphoric acid, bis(2-chloro-1-methylethyl) 2-chloropropyl ester and Phosphoric acid, 2-chloro-1-methylethyl bis(2-chloropropyl) ester)	237-159-2 807-935-0 911-815-4	suspected C, suspected R, potential endocrine disruptor, suspected PBT/vPvB, wide dispersive use, exposure of environment, consumer use, cumulative exposure, high (aggregated) tonnage	CoRAP	Danish EPA, Chemicals Division, e-mail: kemikalier(at)mst.dk; phone: +45 72 54 40 00

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2022	2020	FR	200-467-2	60-29-7	Diethyl Ether		suspected C, suspected M, suspected R, other hazard based concern, wide dispersive use, consumer use, exposure of environment, high (aggregated) tonnage	CoRAP	French Agency for Food, Environmental and Occupational Health & Safety (Anses), Chemicals Assessment Unit, 14, rue Pierre et Marie Curie 94700 MaisonsAlfort Cedex; e-mail: reach(at)anses.fr; phone: (+) 33149771350
2022	2020	IE	204-857-3	127-68-4	Sodium 3- nitrobenzene sulphonate		suspected R, other (hazard), exposure of workers, high (aggregated) tonnage	CoRAP	Health and Safety Authority, The Metropolitan Building, James Joyce Street, Dublin D01 K0Y8, Ireland. chemicals(at)hsa.ie
2022	2020	IT	701-241-0	n.a.	Reaction Products of C3 alcohols and C3 alkenes obtained as by-products from the manufacture of propan-2-ol by hydration of propylene		Suspected PBT/vPvB, wide dispersive use, exposure of environment, consumer use, high (aggregated) tonnage	CoRAP	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2022	2020	NL	421-820-9	192268-65- 8	A mixture of: triphenylthiophosphate and tertiary butylated phenyl derivatives	209-909-9	suspected PBT/vPvB	CoRAP	Ministry of Infrastructure and the Environment; CA.REACH.NL(at)MINIENM.NL, bureau-reach(at)rivm.nl. Correspondence related to Substance evaluations should contain in the subject field the following string: "SUBSTANCE EVALUATION"
2022	2020	SE	242-016-2	18127-01-0	3-(4-tert- butylphenyl)propion aldehyde	201-289-8 203-161-7 412-050-4	suspected R	CoRAP	Swedish Chemicals Agency; Esplanaden 3a, P.O Box 2, SE-172 13 Sundbyberg, Sweden; Reach-SEv(at)kemi.se; Tel: +46 8 519 41 375, +46 8 519 41 128
2022	2020	SE	278-355-8	75980-60-8	Diphenyl(2,4,6- trimethylbenzoyl)phos phine oxide		R, potential endocrine disruptor, sensitiser, wide dispersive use, exposure of workers, consumer use, high (aggregated) tonnage, other exposure based concern	CoRAP	Swedish Chemicals Agency; Esplanaden 3a, P.O Box 2, SE-172 13 Sundbyberg, Sweden; Reach-SEv(at)kemi.se; Tel: +46 8 519 41 375, +46 8 519 41 128

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2022	2021	BE	201-344-6	81-33-4	Perylene-3,4:9,10- tetracarboxydiimide	204-905-3 221-264-5 225-590-9 226-866-1 266-564-7 280-472-4 475-310-6 479-300-2	suspected PBT/vPvB	CoRAP	Federal Public Service Health, Food Chain Safety and Environment; e-mail: evaluation.reach(at) health.fgov.be
2022	2021	BE	226-866-1	5521-31-3	2,9- dimethylanthra[2,1,9- def:6,5,10- d'e'f']diisoquinoline- 1,3,8,10(2H,9H)- tetrone	201-344-6 204-905-3 221-264-5 225-590-9 266-564-7 280-472-4 475-310-6 479-300-2	suspected PBT/vPvB	CoRAP	Federal Public Service Health, Food Chain Safety and Environment; e-mail: evaluation.reach(at) health.fgov.be
2022	2021	DK	202-627-7	98-01-1	2-furaldehyde		suspected C, suspected M, wide dispersive use, exposure of workers, high (aggregated) tonnage	CoRAP	Danish EPA, Chemicals Division, e-mail: kemikalier(at)mst.dk; phone: +45 72 54 40 00
2022	2021	DK	225-716-2	5026-74-4	p-(2,3-epoxypropoxy)- N,N-bis(2,3- epoxypropyl)aniline		suspected M, suspected sensitiser, consumer use, exposure of workers	CoRAP	Danish EPA, Chemicals Division, e-mail: kemikalier(at)mst.dk; phone: +45 72 54 40 00
2022	2021	DK	253-057-0	36483-57-5	2,2-dimethylpropan-1- ol, tribromo derivative		suspected C, suspected M	CoRAP	Danish EPA, Chemicals Division, e-mail: kemikalier(at)mst.dk; phone: +45 72 54 40 00

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2022	2021	FR	215-609-9	1333-86-4	Carbon black		C, suspected R, wide dispersive use, consumer use, exposure of sensitive populations, exposure of workers, cumulative exposure, high (aggregated) tonnage	CoRAP	French Agency for Food, Environmental and Occupational Health & Safety (Anses), Chemicals Assessment Unit, 14, rue Pierre et Marie Curie 94700 MaisonsAlfort Cedex; e-mail: reach(at)anses.fr; phone: (+)33149771350
2022	2021	FR	247-118-0	25584-83-2	Acrylic acid, monoester with propane-1,2-diol		suspected C, suspected M, suspected sensitiser, wide dispersive use, exposure of workers, high RCR, high (aggregated) tonnage, other	CoRAP	French Agency for Food, Environmental and Occupational Health & Safety (Anses), Chemicals Assessment Unit, 14, rue Pierre et Marie Curie 94700 MaisonsAlfort Cedex; e-mail: reach(at)anses.fr; phone: (+)33149771350

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2022	2021	FR	500-082-2	32492-61-8	2-[4-[2-[4-(2- hydroxyethoxy)phenyl]propan-2- yl]phenoxy]ethanol		suspected M, potential endocrine disruptor, wide dispersive use, exposure of environment, high (aggregated) tonnage	CoRAP	French Agency for Food, Environmental and Occupational Health & Safety (Anses), Chemicals Assessment Unit, 14, rue Pierre et Marie Curie 94700 MaisonsAlfort Cedex; e-mail: reach(at)anses.fr; phone: (+)33149771350
2022	2021	FR	931-700-2	n.a.	Betaines, C12-14 (even numbered)- alkyldimethyl		suspected R, other hazard (repeated inhalation), wide dispersive use, consumer use, exposure of environment, exposure of workers, high RCR, high (aggregated) tonnage	CoRAP	French Agency for Food, Environmental and Occupational Health & Safety (Anses), Chemicals Assessment Unit, 14, rue Pierre et Marie Curie 94700 MaisonsAlfort Cedex; e-mail: reach(at)anses.fr; phone: (+)33149771350
2022	2021	FR	941-303-6	n.a.	Esterification products of 1,3-dioxo-2-benzofuran-5-carboxylic acid with nonan-1-ol		suspected R, potential endocrine disruptor, suspected PBT/vPvB, consumer use, exposure of environment	CoRAP	French Agency for Food, Environmental and Occupational Health & Safety (Anses), Chemicals Assessment Unit, 14, rue Pierre et Marie Curie 94700 MaisonsAlfort Cedex; e-mail: reach(at)anses.fr; phone: (+)33149771350

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2022	2021	IE	203-686-1	109-60-4	Propyl acetate		suspected R, other hazard, wide dispersive use, consumer use, exposure of workers, high (aggregated) tonnage	CoRAP	Health and Safety Authority, The Metropolitan Building, James Joyce Street, Dublin D01 K0Y8, Ireland. chemicals(at)hsa.ie
2022	2021	IE	271-846-8	68609-97-2	Oxirane, mono[(C12- 14-alkyloxy)methyl] derivs.		sensitiser, suspected M, other: further evaluation of reprotox data, consumer use, exposure of workers, high (aggregated) tonnage	CoRAP	Health and Safety Authority, The Metropolitan Building, James Joyce Street, Dublin D01 K0Y8, Ireland. chemicals(at)hsa.ie
2022	2021	NL	205-739-4	149-44-0	Sodium hydroxymethanesulphi nate		suspected C, suspected M, suspected R, wide dispersive use, exposure of workers, high (aggregated) tonnage	CoRAP	Ministry of Infrastructure and the Environment; CA.REACH.NL(at)MINIENM.NL, bureau-reach(at)rivm.nl. Correspondence related to Substance evaluations should contain in the subject field the following string: "SUBSTANCE EVALUATION"

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
2022	2021	NL	248-227-6	27107-89-7	2-ethylhexyl 10-ethyl- 4-[[2-[(2- ethylhexyl)oxy]-2- oxoethyl]thio]-4-octyl- 7-oxo-8-oxa-3,5- dithia-4- stannatetradecanoate		potential endocrine disruptor	CoRAP	Ministry of Infrastructure and the Environment; CA.REACH.NL(at)MINIENM.NL, bureau-reach(at)rivm.nl. Correspondence related to Substance evaluations should contain in the subject field the following string: "SUBSTANCE EVALUATION"
2022	2021	NL	251-020-3	32388-55-9	[3R-(3a,3aβ,7β,8aa)]- 1-(2,3,4,7,8,8a- hexahydro-3,6,8,8- tetramethyl-1H-3a,7- methanoazulen-5- yl)ethan-1-one		potential endocrine disruptor, suspected PBT/vPvB	CoRAP	Ministry of Infrastructure and the Environment; CA.REACH.NL(at)MINIENM.NL, bureau-reach(at)rivm.nl. Correspondence related to Substance evaluations should contain in the subject field the following string: "SUBSTANCE EVALUATION"
2022	2021	PL	202-870-9	100-61-8	N-methylaniline	204-493-5 200-539-3	suspected C, suspected M, wide dispersive use, exposure of workers, cumulative exposure, high RCR	CoRAP	Bureau for Chemical Substances; e-mail: evaluation(at)chemikalia.gov.pl
2022	2021	SI	273-110-1	68938-03-4	Octene, hydroformylation products, low-boiling		suspected PBT/vPvB, consumer use, high (aggregated) tonnage	CoRAP	Ministry of Health Chemicals Office of RS Ajdovščina 4, SI-1000 Ljubljana; e-mail: tatjana.humar-juric(at)gov.si

Year	Prev. year	MS	EC Number	CAS Number	Public Name	EC similar substances	Initial grounds of concern ³	Source	Member State contact details
withdr aw	2020	ΑТ	249-535-3	29253-36-9	Isopropyl naphthalene		suspected PBT/vPvB, wide dispersive use, exposure of environment	CoRAP	Austria: Umweltbundesamt GmbH Abteilung Chemikalien/ Department Chemicals Spittelauer Lände 5 1090 Wien Österreich/Austria e-mail: Stoffbewertung(at) umweltbundesamt.at phone: +43(0)131304/5620 Slovakia: Jana Balejikova, email: jana.balejikova(at)mhsr.sk; chemicals(at)mhsr.sk phone: +421 2 4854 4505
withdr aw	2021	SI	264-727-7	64194-22-5	3-methyl-1,5- pentanediyl diacrylate	235-921-9	suspected C wide dispersive use exposure of workers	CoRAP	Ministry of Health Chemicals Office of RS Ajdovščina 4, SI-1000 Ljubljana; e-mail: tatjana.humar-juric(at)gov.si

 $^{^{3}}$ Further concerns may be identified during substance evaluation process.