

## Draft Community Rolling Action Plan (CoRAP) update for years 2019-2021

The draft plan is an annual update of the current CoRAP 2018–2020 and covers the next subsequent years 2019-2021. 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.

This amended draft CoRAP replaces the version published on 10 October 2018. It contains four additional substances compared to the earlier version. In the amended draft list 100 substances are divided for evaluation in 2019, 2020 and 2021, 31 being currently planned for evaluation in 2019. This revised draft list contains four more substances compared to the version published earlier on October for the reason that ECHA received late notifications for these substances from the Member States.

The list contains 24 substances newly allocated to the Member States (MSs). From the 87 substances currently included in the CoRAP update published on 20 March 2018, the respective MS identified 11 for withdrawing as, based on new information or changes of circumstances, evaluation is seen as low priority or unnecessary. Thus the amended draft list contains altogether 111 entries.

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. The groups of structurally similar substances to be evaluated together are identified in an extra column and further described in the footnotes indicated in the EC-number column.

This draft plan has been prepared in close cooperation with the MSs, taking into account the criteria for selection of substances<sup>1</sup>. The MSs have also proposed substances based on national priorities. In many cases the initial concerns are related to PBT<sup>2</sup>-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. To assure a consistent approach in evaluation of structurally similar substances, the substance evaluation process for identified structural similar substances will be preferably performed by one MS in one evaluation year. In case two or more MSs will evaluate the group of substances they shall collaborate to assure consistent approach in evaluation process.

<sup>&</sup>lt;sup>1</sup> 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

The draft plan was submitted on 27 September 2018 to the Member State Competent Authorities and the ECHA Member State Committee and then amended 22 October 2018. The Committee is expected to give its opinion on the draft CoRAP update in February 2019. On the basis of the Committee's opinion ECHA will, by the end of March 2019, adopt the final CoRAP update for 2019-2021. The final CoRAP update 2019-2021 will also indicate a justification document for each individual substance.

By publishing this amended 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.

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

10 October 2018

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2019	no	FR	201-618-5	85-60-9	6,6'-di-tert- butyl-4,4'- butylidenedi-m- cresol			suspected R, potential endocrine disruptor, suspected PBT/vPvB, wide dispersive use, exposure of environment, consumer use, exposure of workers	already in 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
2019	no	IT	202-707-1	98-85-1	1-phenylethanol			suspected C, suspected M, wide dispersive use, consumer use, exposure of workers	already in CoRAP	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061
2019	no	FR	202-924-1	101-20-2	Triclocarban			suspected R, potential endocrine disruptor, wide dispersive use	already in 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

<sup>&</sup>lt;sup>3</sup> Further concerns may be identified during substance evaluation process.

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2019	n/a	PL	203-308-5	105-55-5	1,3-diethyl-2- thiourea (DETU)			suspected C, suspected sensitiser, wide dispersive use, consumer use, exposure of the environment, exposure of workers	MS	Bureau for Chemical Substances; e-mail: evaluation(at)chemikalia.gov.pl
2019	n/a	PT	203-372-4	106-20-7	bis(2- ethylhexyl) amine			suspected PBT, Exposure to environment	MS	Portuguese Environment Agency Rua da Murgueira, 9/9A - Zambujal Ap. 7585, 2611-865 Amadora, Portugal Tel: (+351) 21 472 82 93 Fax: (+351) 21 472 82 83
2019	no	LV	203-545-4	108-05-4	Vinyl acetate			suspected R, potential endocrine disruptor, suspected sensitiser, wide dispersive use, consumer use, high (aggregated) tonnage	already in CoRAP	Latvian Environment, Geology and Meteorology Centre, Maskavas street 165, Riga, LV- 1019 e-mail: evaluation(at)lvgmc.lv
2019	no	LV	204-407-6	120-55-8	Oxydiethylene dibenzoate	dibenzoates	248-258-5	suspected R, wide dispersive use, consumer use, exposure of environment exposure of workers, high (aggregated) tonnage	already in CoRAP	Latvian Environment, Geology and Meteorology Centre, Maskavas street 165, Riga, LV- 1019 e-mail: evaluation(at)lvgmc.lv

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2019	no	FR	215-160-9	1308-38-9	Chromium(III)O xide	chromium (+III) salts		suspected R, suspected sensitiser, high (aggregated) tonnage	already in 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
2019	n/a	BE	216-475-4	1594-08-7	1-hydroxy-4- [[4- [(methylsulpho nyl)oxy]phenyl] amino]anthraqu inone	phenyl amino anthraquino nes	267-636-0	suspected PBT/vPvB	manual screenin g	Federal Public Service Health, Food Chain Safety and Environment; e-mail: evaluation.reach(at) health.fgov.be
2019	no	NL	219-006-1	2312-35-8	Propargite			suspected PBT/vPvB, potential endocrine disruptor	already in CoRAP	Ministry of Infrastructure and the Environment; CA.REACH.NL(at)MINIENM.NL, bureaureach(at)rivm.nl. Correspondence related to Substance evaluations should contain in the subject field the following string: "SUBSTANCE EVALUATION"
2019	n/a	DE	219-372-2	2425-85-6	1-(4-methyl-2- nitrophenylazo) -2-naphthol	nitrophenyl azo naphtol dyes	220-562-2, 222-429-4	suspected C, suspected M, suspected R, suspected PBT/vPvB, wide dispersive use, exposure of environment	manual screenin g	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2019	n/a	DE	220-562-2	2814-77-9	1-[(2-chloro-4- nitrophenyl)azo ]-2-naphthol	nitrophenyl azo naphtol dyes	219-372-2, 222-429-4	suspected C, suspected M, suspected R, suspected PBT/vPvB, wide dispersive use, exposure of environment	manual screenin g	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2019	no	DE	222-429-4	3468-63-1	1-[(2,4- dinitrophenyl)az o]-2-naphthol	nitrophenyl azo naphtol dyes	220-562-2, 219-372-2	suspected C, suspected M, suspected R, suspected PBT/vPvB, wide dispersive use, exposure of workers	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2019	no	SE	223-055-4	3710-84-7	N,N- diethylhydroxyl amine			suspected M; suspected C	already in CoRAP	Swedish Chemicals Agency; Esplanaden 3a, P.O Box 2, SE-172 13 Sundbyberg, Sweden; Ifthekhar.AliMohammed(at) kemi.se (+46 8 519 41 375), Lars.Andersson(at)kemi.se (+46 8 519 41 128)
2019	n/a	IT	228-768-4	6358-31-2	2-[(2-methoxy- 4- nitrophenyl)azo ]-N-(2- methoxyphenyl) -3- oxobutyramide	nitrophenyl azo dyes	229-355-1 229-419-9	suspected PBT/vPvB, wide dispersive use, exposure of the environment, high (aggregated) tonnage	manual screenin g	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2019	n/a	IT	229-355-1	6486-23-3	2-[(4-chloro-2- nitrophenyl)azo ]-N-(2- chlorophenyl)- 3- oxobutyramide	nitrophenyl azo dyes	228-768-4 229-419-9	suspected PBT/vPvB, wide dispersive use, exposure of the environment, high (aggregated) tonnage	manual screenin g	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061
2019	n/a	IT	229-419-9	6528-34-3	2-[(4-methoxy- 2- nitrophenyl)azo ]-N-(2- methoxyphenyl) -3- oxobutyramide	nitrophenyl azo dyes	228-768-4 229-355-1	suspected PBT/vPvB, wide dispersive use, exposure of the environment, high (aggregated) tonnage	manual screenin g	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061
2019	n/a	HU	231-836-6	7758-19-2	sodium chlorite			suspected M, suspected R, exposure of workers, wide dispersive use	manual screenin g	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@emmi.gov.hu
2019	no	SE	247-426-5	26040-51-7	Bis(2- ethylhexyl) tetrabromophth alate			suspected PBT/vPvB, potential endocrine disruptor, other hazard, wide dispersive use, exposure of environment	already in CoRAP	Swedish Chemicals Agency; Esplanaden 3a, P.O Box 2, SE-172 13 Sundbyberg, Sweden; Ifthekhar.AliMohammed(at) kemi.se (+46 8 519 41 375), Lars.Andersson(at)kemi.se (+46 8 519 41 128)

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2019	no	LV	248-258-5	27138-31-4	Oxydipropyl dibenzoate	dibenzoates	204-407-6	suspected R, wide dispersive use, consumer use, exposure of environment, exposure of workers, high RCR, high (aggregated) tonnage	already in CoRAP	Latvian Environment, Geology and Meteorology Centre, Maskavas street 165, Riga, LV- 1019 e-mail: evaluation(at)lvgmc.lv
2019	n/a	BE	267-636-0	67905-17-3	N-[4-[(9,10-dihydro-4-hydroxy-9,10-dioxo-1-anthryl)amino]phenyl]acetamide	phenyl amino anthraquino nes	216-475-4	suspected PBT/vPvB	manual screenin g	Federal Public Service Health, Food Chain Safety and Environment; e-mail: evaluation.reach(at) health.fgov.be
2019	no	DE	309-912-6	101357-15-7	Benzenamine, reaction products with aniline hydrochloride and nitrobenzene			suspected PBT/vPvB	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2019	no	NL	421-820-9	192268-65-8	A mixture of: triphenylthiopho sphate and tertiary butylated phenyl derivatives			suspected PBT/vPvB	already in 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	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2019	n/a	NL	429-320-2	24748-23-0	Methylethylketo ne peroxide trimer (Trigonox 301)			PBT/vPvB	MS	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"
2019	no	ES	458-680-3	797751-44-1	A mixture of: propan-2-one- O,O'(methoxyvi nylsilandiyl)diox ime; propan-2- one-O- (dimethoxyvinyl silyl)oxime; propan-2-one- O,O',O''- (vinylsilantriyl)t rioxime			suspected PBT/vPvB, exposure of environment	already in CoRAP	Ministry for the Ecological Transition; Óscar González Sánchez phone:+34 91/ 5975650 e-mail: ogonzalez(at)mapama.es
2019	n/a	ES	627-872-0	1514-82-5	2-bromo-3,3,3,- trifluoroprop-1- ene			suspected R potential ED (HH)	manual screenin g	Ministry of Health, Consumer Affairs, and Social Welfare Paseo del Prado, 18-20, 28071 – Madrid, Spain e-mail: emartind@mscbs.es rfernandezs@mscbs.es
2019	no	DE	701-160-0, 936-414-1	n.a; n.a.	Multi-Wall Carbon Nanotubes (MWCNT), synthetic graphite in tubular shape			suspected C, other hazard based concern, wide dispersive use, consumer use, exposure on environment, cumulative exposure	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2019	n/a	ES	484-450-7	-	HFE-7000	hydrofluoro ethers	435-790-1 422-270-2 484-410-9	suspected PBT, exposure to the environment	PBT- expert group	Ministry for the Ecological Transition; Óscar González Sánchez phone:+34 91/5975650 e-mail: ogonzalez(at)mapama.es
2019	n/a	ES	422-270-2	-	HFE-7100	hydrofluoro ethers	435-790-1 484-450-7 484-410-9	suspected PBT, exposure to the environment	PBT- expert group	Ministry for the Ecological Transition; Óscar González Sánchez phone:+34 91/5975650 e-mail: ogonzalez(at)mapama.es
2019	n/a	ES	484-410-9	-	HFE-7800	hydrofluoro ethers	435-790-1 484-450-7 422-270-2	suspected PBT, exposure to the environment	PBT- expert group	Ministry for the Ecological Transition; Óscar González Sánchez phone:+34 91/5975650 e-mail: ogonzalez(at)mapama.es
2019	n/a	FR	203-585-2	108-46-3	Resorcinol			potential endocrine disruptor	CoRAP 2016	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	no	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	already in 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	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2020	no	FI	203-090-1	103-23-1	Bis(2- ethylhexyl) adipate			suspected CMR, wide dispersive use, consumer use, high (aggregated) tonnage	already in CoRAP	Turvallisuus- ja kemikaalivirasto (Tukes) / Finnish Safety and Chemicals Agency (Tukes); e-mail: reach_evaluation(at)tukes.fi
2020	no	ES	200-657-5	67-51-6	3,5- dimethylpyrazol e			R, high RCR	already in CoRAP	Ministry of Health, Consumer Affairs, and Social Welfare Paseo del Prado, 18-20, 28071 – Madrid, Spain e-mail: emartind@mscbs.es rfernandezs@mscbs.es
2020	yes: lack of reso urces	АТ	201-247-9	80-07-9	Bis(4- chlorophenyl) sulphone			suspected PBT, wide dispersive use, high (aggregated) tonnage	already in 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
2020	no	BG	202-773-1	99-62-7	1,3- diisopropylbenz ene	diisopropylbe nzenes	246-835-6 202-826-9	suspected R, suspected PBT/vPvB exposure of workers	already in CoRAP	Ministry of Environment and Water 22 Maria Louiza Blvd., Sofia 1000, Bulgaria
2020	no	BG	202-826-9	100-18-5	1,4- diisopropylbenz ene	diisopropylbe nzenes	246-835-6 202-773-1	suspected R, suspected PBT/vPvB exposure of workers	already in CoRAP	Ministry of Environment and Water 22 Maria Louiza Blvd., Sofia 1000, Bulgaria

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2020	no	FR	202-860-4	100-52-7	Benzaldehyde			suspected M, wide dispersive use, consumer use, exposure of workers	already in 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	yes: earli er	DE	204-262-9	118-58-1	Benzyl salicylate	salycylates		potential endocrine disruptor	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2020	yes: earli er	DE	204-263-4	118-60-5	2-ethylhexyl salicylate	salycylates		potential endocrine disruptor	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2020	n/a	HU	204-500-1	121-82-4	Perhydro-1,3,5- trinitro-1,3,5- triazine	Cyclic nitramine explosives	220-260-0	suspected C,R other wide dispersive use exposure of environment exposure of workers	manual screenin g	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@emmi.gov.hu

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2020	no	PL	204-633-5	123-51-3	3-methylbutan- 1-ol	group of C4- C5 alcohols		suspected C, suspected R, suspected sensitiser, consumer use, exposure of workers	already in CoRAP	Bureau for Chemical Substances; e-mail: evaluation(at)chemikalia.gov.pl
2020	no	IE	204-857-3	127-68-4	Sodium 3- nitrobenzene sulphonate			suspected R, other (hazard), exposure of workers, high (aggregated) tonnage	already in CoRAP	Health and Safety Authority, The Metropolitan Building, James Joyce Street, Dublin D01 K0Y8, Ireland. chemicals@hsa.ie
2020	yes	BE	206-420-2	338-83-0	Perfluamine			suspected PBT/vPvB, exposure of environment	already in CoRAP	Federal Public Service Health, Food Chain Safety and Environment; e-mail: evaluation.reach(at) health.fgov.be
2020	no	BE	214-189-4	1112-39-6	Dimethoxydime thylsilane			R, other hazard, exposure of workers	already in CoRAP	Federal Public Service Health, Food Chain Safety and Environment; e-mail: evaluation.reach(at) health.fgov.be
2020	yes: nano ; CCH ongoi ng	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	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2020	yes: wait for DEv	DE	215-535-7	1330-20-7	Xylene	xylenes and ethylbenzen e	905-562-9 905-588-0	suspected CMR, suspected sensitiser, wide dispersive use, consumer use, cumulative exposure, high RCR, high (aggregated) tonnage	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2020	no	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	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2020	yes: wait for DEv	NO, PL	217-496-1	1873-88-7	1,1,1,3,5,5,5- heptamethyltrisi loxane	trisiloxanes	241-867-7	suspected PBT/vPvB	already in 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
2020	n/a	HU	220-260-0	2691-41-0	Octahydro- 1,3,5,7- tetranitro- 1,3,5,7- tetrazocine	Cyclic nitramine explosives	204-500-1	suspected C,R other wide dispersive use exposure of environment exposure of workers	manual screenin g	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@emmi.gov.hu

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2020	yes	ES	221-975-0	3302-10-1	3,5,5- trimethylhexano ic acid		similar to EC 205- 743-6 (ES/2012)	suspected R, exposure of workers	already in CoRAP	Ministry of Health, Consumer Affairs, and Social Welfare Paseo del Prado, 18-20, 28071 – Madrid, Spain e-mail: emartind@mscbs.es rfernandezs@mscbs.es
2020	yes: wait for DEv	DE	225-935-3	5160-02-1	Barium bis[2- chloro-5-[(2- hydroxy-1- naphthyl)azo]to luene-4- sulphonate]			suspected C, wide dispersive use, exposure of workers	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2020	no	DE	233-593-1	10254-57-6	4,4'-methylene bis(dibutyldithio carbamate)			suspected PBT/vPvB	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2020	yes: to addr ess grou p (with DK)	DE	237-159-2	13674-87-8	Tris[2-chloro-1- (chloromethyl)e thyl] phosphate			potential endocrine disruptor	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2020	no	FR	237-695-7	13927-71-4	Bis(dibutyldithio carbamato- S,S')copper			suspected R, potential endocrine disruptor, suspected PBT/vPvB, exposure of workers	already in 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	yes: wait for DEv	NO	241-867-7	17928-28-8	1,1,1,3,5,5,5- heptamethyl-3- [(trimethylsilyl) oxy]trisiloxane	trisiloxanes	217-496-1	suspected PBT/vPvB, wide dispersive use	already in 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
2020	yes: wait for DEv	SE	242-016-2	18127-01-0	3-(4-tert- butylphenyl)pro pion aldehyde		structurally similar to EC 201- 298-8 (SE/2012)	suspected R, wide dispersive use, consumer use, exposure of workers	already in CoRAP	Swedish Chemicals Agency; Esplanaden 3a, P.O Box 2, SE-172 13 Sundbyberg, Sweden; Ifthekhar.AliMohammed(at) kemi.se (+46 8 519 41 375), Lars.Andersson(at)kemi.se (+46 8 519 41 128)
2020	no	FR	246-835-6	25321-09-9	Diisopropylbenz ene	diisopropylbe nzenes	202-826-9 202-773-1	suspected R, suspected PBT/vPvB, exposure of workers	already in 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	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2020	yes: lack of reso urces	AT	249-535-3	29253-36-9	Isopropylnaphth alene		structurally similar to EC 254- 052-6 (SE/2013)	suspected PBT/vPvB, wide dispersive use, exposure of environment	already in 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
2020	no	FR	253-249-4	36878-20-3	Bis(nonylphenyl )amine		202-773-1	suspected M, suspected PBT/vPvB, high (aggregated) tonnage	already in 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	yes: wait for DEv	DE	258-469-4	53306-54-0	Bis(2- propylheptyl) phthalate			potential endocrine disruptor, wide dispersive use, exposure of sensitive populations, high (aggregated) tonnage	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2020	no	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	already in 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	no	SE	278-355-8	75980-60-8	Diphenyl(2,4,6- trimethylbenzoy I)phosphine oxide			R, potential endocrine disruptor, sensitiser, suspected PBT/vPvB, wide dispersive use, exposure of workers	already in CoRAP	Swedish Chemicals Agency; Esplanaden 3a, P.O Box 2, SE-172 13 Sundbyberg, Sweden; Ifthekhar.AliMohammed(at) kemi.se (+46 8 519 41 375), Lars.Andersson(at)kemi.se (+46 8 519 41 128)
2020	yes: lack of reso urces	SE	283-044-5	84539-55-9	Acetic acid, oxo-, sodium salt, reaction products with ethylenediamin e and phenol, iron sodium salts	Iron complexes with N,N'- 1,2- ethanediylbis {N-[(2- hydroxyphen yl)methyl]gl ycine} derivatives	405-420-1 938-828-8	suspected R, potential endocrine disruptor, suspected sensitiser, wide dispersive use, consumer use, exposure of environment, exposure of workers	already in CoRAP	Swedish Chemicals Agency; Esplanaden 3a, P.O Box 2, SE-172 13 Sundbyberg, Sweden; Ifthekhar.AliMohammed(at) kemi.se (+46 8 519 41 375), Lars.Andersson(at)kemi.se (+46 8 519 41 128)

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2020	yes: lack of reso urces	SE	405-420-1		EDDHMAFEK	Iron complexes with N,N'- 1,2- ethanediylbis {N-[(2- hydroxyphen yl)methyl]gl ycine} derivatives	938-828-8 283-044-5	suspected R, potential endocrine disruptor, suspected sensitiser, wide dispersive use, consumer use, exposure of environment, exposure of workers,	already in CoRAP	Swedish Chemicals Agency; Esplanaden 3a, P.O Box 2, SE-172 13 Sundbyberg, Sweden; Ifthekhar.AliMohammed(at) kemi.se (+46 8 519 41 375), Lars.Andersson(at)kemi.se (+46 8 519 41 128)
2020	n/a	BE	432-520-2	232938-43-1	3-({[(4- methylphenyl)s ulfonyl]carbamo yl}amino)pheny l 4- methylbenzenes ulfonate			suspected R potential ED no exposure/risk based concern ticked	manual screenin g	Federal Public Service Health, Food Chain Safety and Environment; e-mail: evaluation.reach(at) health.fgov.be
2020	yes: wait for DEv	AT, SK	622-542-2	3891-98-3	2,6,10- trimethyldodeca ne (Farnesane)			suspected M, suspected sensitiser, suspected PBT/vPvB, consumer use, exposure of environment, exposure of workers	already in 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

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2020	no	DE	701-057-0	n.a.	Hydrogenated rosin alcohols			suspected PBT/vPvB, wide dispersive use, exposure of environment, high RCR	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2020	no	IT	701-241-0	n.a.	Reaction mass of 2- methylpentane and Hexanol, branched and linear and diisopropyl ether			Suspected PBT/vPvB, wide dispersive use, exposure of environment, consumer use, high (aggregated) tonnage	already in CoRAP	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061
2020	yes: wait for Sev on analo gue	DK	701-263-0	n.a.	Formaldehyde, oligomeric reaction products with 1-chloro-2,3-epoxypropane and phenol			potential endocrine disruptor	already in CoRAP	Danish EPA, Chemicals Division, e-mail: kemikalier(at)mst.dk; phone: +45 72 54 40 00
2020	yes: wait for DEv	DE	905-562-9	n.a.	reaction mass of ethylbenzene and m-xylene and p-xylene	xylenes and ethylbenzen e	215-535-7 905-562-9	suspected R, suspected sensitiser, other: neurotoxicant, wide dispersive use, consumer use, exposure of sensitive populations, high RCR, high (aggregated) tonnage	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2020	yes: wait for DEv	DE	905-588-0	n.a.	reaction mass of ethylbenzene and xylene	xylenes and ethylbenzen e	215-535-7 905-588-0	suspected R, suspected sensitisers, other: neurotoxicant, wide dispersive use, consumer use, exposure of sensitive populations, high RCR, high (aggregated) tonnage	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2020	yes: NTP studi es not avail able yet.	DK	911-815-4	13674-84-5	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			suspected C, suspected R, potential endocrine disruptor, suspected PBT/vPvB, wide dispersive use, exposure of environment, consumer use, cumulative exposure, high (aggregated) tonnage	already in CoRAP	Danish EPA, Chemicals Division, e-mail: kemikalier(at)mst.dk; phone: +45 72 54 40 00
2020	no	IE	931-292-6	n.a.	Amines, C12-14 (even numbered)- alkyldimethyl, N-oxides			suspected R; other hazard [STOT RE, eye]	already in CoRAP	Health and Safety Authority, The Metropolitan Building, James Joyce Street, Dublin D01 K0Y8, Ireland. chemicals@hsa.ie

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2020	yes: lack of reso urces	SE	938-828-8	n.a.	Reaction product of phenol, formaldehyde, ethylenediamin e diacetic acid, iron chloride and potassium hydroxide	Iron complexes with N,N'- 1,2- ethanediylbis {N-[(2- hydroxyphen yl)methyl]gl ycine} derivatives	405-420-1 283-044-5	suspected R, potential endocrine disruptor, suspected sensitiser, wide dispersive use, consumer use, exposure of environment, exposure of workers	already in CoRAP	Swedish Chemicals Agency; Esplanaden 3a, P.O Box 2, SE-172 13 Sundbyberg, Sweden; Ifthekhar.AliMohammed(at) kemi.se (+46 8 519 41 375), Lars.Andersson(at)kemi.se (+46 8 519 41 128)
2021	n/a	BE	201-344-6	81-33-4	Perylene- 3,4:9,10- tetracarboxydii mide	diisoquinolin e-tetrones (perylene pigment group)	226-866-1	suspected PBT/vPvB	manual screenin g	Federal Public Service Health, Food Chain Safety and Environment; e-mail: evaluation.reach(at) health.fgov.be and Ministry of Environment and Water 22 Maria Louiza Blvd., Sofia 1000, Bulgaria
2021	yes: wait for DEv	DK	202-627-7	98-01-1	2-furaldehyde			suspected C, suspected M, wide dispersive use, exposure of workers, high (aggregated) tonnage	already in CoRAP	Danish EPA, Chemicals Division, e-mail: kemikalier(at)mst.dk; phone: +45 72 54 40 00
2021	n/a	PL	202-870-9	100-61-8	N-methylaniline			suspected C, suspected M, wide dispersive use, exposure of workers, cumulative exposure, high RCR	MS	Bureau for Chemical Substances; e-mail: evaluation(at)chemikalia.gov.pl

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2021	yes: wait for DEv	ΙE	203-686-1	109-60-4	Propyl acetate			suspected R, other hazard, wide dispersive use, consumer use, exposure of workers, high (aggregated) tonnage	already in CoRAP	Health and Safety Authority, The Metropolitan Building, James Joyce Street, Dublin D01 K0Y8, Ireland. chemicals@hsa.ie
2021	yes: wait for DEv	DE	204-399-4	120-47-8	Ethyl 4- hydroxybenzoat e			potential endocrine disruptor	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2021	yes: wait for DEv	NL	205-739-4	149-44-0	Sodium hydroxymethan esulphinate			suspected C, suspected M, suspected R, wide dispersive use, exposure of workers, high (aggregated) tonnage	already in 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	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2021	yes: lack of reso urces	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	already in 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	yes: wait for DEv	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	already in 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	yes: wait for DEv	IT	218-487-5	2162-74-5	Bis(2,6- diisopropylphen yl) carbodiimide			suspected PBT, wide dispersive use, exposure of environment	already in CoRAP	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2021	yes: wait for DEv	DK	225-716-2	5026-74-4	p-(2,3- epoxypropoxy)- N,N-bis(2,3- epoxypropyl)ani line			suspected M, suspected sensitiser, consumer use, exposure of workers	already in CoRAP	Danish EPA, Chemicals Division, e-mail: kemikalier(at)mst.dk; phone: +45 72 54 40 00
2021	n/a	BE	226-866-1	5521-31-3	2,9- dimethylanthra[ 2,1,9- def:6,5,10- d'e'f']diisoquinol ine- 1,3,8,10(2H,9H )-tetrone	diisoquinolin e-tetrones (perylene pigment group)	201-344-6	suspected PBT/vPvB	manual screenin g	Federal Public Service Health, Food Chain Safety and Environment; e-mail: evaluation.reach(at) health.fgov.be and Ministry of Environment and Water 22 Maria Louiza Blvd., Sofia 1000, Bulgaria
2021	yes: wait for DEv	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	already in 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	yes: wait for DEv	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- stannatetradeca noate		structurally similar to EC 260- 828-5 (NL/2015)	potential endocrine disruptor	already in 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	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2021	yes: wait for DEv	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	already in 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"
2021	yes: wait for DEv	DK	253-057-0	36483-57-5	2,2- dimethylpropan -1-ol, tribromo derivative			suspected C, suspected M	already in CoRAP	Danish EPA, Chemicals Division, e-mail: kemikalier(at)mst.dk; phone: +45 72 54 40 00
2021	n/a	SI	264-727-7	64194-22-5	3-methyl-1,5- pentanediyl diacrylate			suspected C wide dispersive use exposure of workers	manual screenin g	Ministry of Health Chemicals Office of RS Ajdovščina 4, SI-1000 Ljubljana; e-mail: tatjana.humar-juric(at)gov.si
2021	yes: wait for DEv	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	already in CoRAP	Health and Safety Authority, The Metropolitan Building, James Joyce Street, Dublin D01 K0Y8, Ireland. chemicals@hsa.ie
2021	yes: wait for DEv	DE	272-902-4	68919-76-6	Fatty acids, tall- oil, reaction products with 2-[(2- aminoethyl)ami no] ethanol			suspected PBT/vPvB, exposure of environment	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2021	yes: wait for DEv	SI	273-110-1	68938-03-4	Octene, hydroformylatio n products, low- boiling			suspected PBT/vPvB, consumer use, high (aggregated) tonnage	already in CoRAP	Ministry of Health Chemicals Office of RS Ajdovščina 4, SI-1000 Ljubljana; e-mail: tatjana.humar-juric(at)gov.si
2021	n/a	BE	405-520-5	95235-30-6	4-(4- isopropoxyphen ylsulfonyl)phen ol			potential ED exposure/risk based concern: other	manual screenin g	Federal Public Service Health, Food Chain Safety and Environment; e-mail: evaluation.reach(at) health.fgov.be
2021	yes: wait for DEv	FR	500-082-2	32492-61-8	2-[4-[2-[4-(2-hydroxyethoxy) phenyl]propan-2-yl]phenoxy]eth anol			suspected M, potential endocrine disruptor, wide dispersive use, exposure of environment, high (aggregated) tonnage	already in 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	yes: wait for DEv	DE	609-946-4	41637-38-1	Esterification products of 4,4'- isopropylidenedi phenol, ethoxylated and 2-methylprop-2-enoic acid			suspected PBT/vPvB, exposure of environment	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
2021	yes: wait for DEv	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	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
2021	yes: wait for DEv	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	already in 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	yes: wait for DEv	FR	941-303-6	n.a.	Esterification products of 1,3-dioxo-2-benzofuran-5-carboxylic acid with nonan-1-ol	phthalate derivatives		suspected R, potential endocrine disruptor, suspected PBT/vPvB, consumer use, exposure of environment	already in 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
with draw	yes	SE	200-076-7	51-03-6	2-(2- butoxyethoxy)e thyl 6- propylpiperonyl ether			potential endocrine disruptor, suspected PBT, wide dispersive use, consumer use	already in CoRAP	Swedish Chemicals Agency; Esplanaden 3a, P.O Box 2, SE-172 13 Sundbyberg, Sweden; Ifthekhar.AliMohammed(at) kemi.se (+46 8 519 41 375), Lars.Andersson(at)kemi.se (+46 8 519 41 128)
with draw	yes	IT	203-929-1	112-03-8	Trimethyloctade cylammonium chloride			suspected PBT/vPvB, wide dispersive use, exposure to environment	already in CoRAP	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
with draw	yes: no activ e regis tratio n	IT	205-117-2	133-66-4	Disodium 4,4'- bis[(4,6- dianilino-1,3,5- triazin-2- yl)amino]stilben e-2,2'- disulphonate			suspected PBT, wide dispersive use	already in CoRAP	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061
with draw	yes	IT	218-747-8	2224-33-1	Butan-2-one O,O',O''- (vinylsilylidyne) trioxime	Oximino Silanes	245-366-4	suspected PBT/vPvB, wide dispersive use, exposure to environment	already in CoRAP	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061
with draw	yes	LT	233-072-9	10028-22-5	Diiron tris(sulphate)			suspected sensitiser, wide dispersive use, consumer use, exposure of workers, high (aggregated) tonnage	already in CoRAP	Environmental Protection Agency, Chemical Substances Division, A. Juozapaviciaus str. 9, LT-09311 Vilnius, Lithuania tel.: +370 5 212 6094 e-mail: sevlt@aaa.am.lt
with draw	yes	LV	234-126-4	10544-72-6	Dinitrogen tetraoxide			suspected M, suspected R, exposure of workers, high RCR	already in CoRAP	Latvian Environment, Geology and Meteorology Centre, Maskavas street 165, Riga, LV- 1019 e-mail: evaluation(at)lvgmc.lv
with draw	yes	IT	245-366-4	22984-54-9	Butan-2-one O,O',O''- (methylsilylidyn e)trioxime	Oximino Silanes	218-747-8	suspected PBT/vPvB, wide dispersive use, exposure to environment	already in CoRAP	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
with draw	yes	DE	247-156-8	25640-78-2	(1- methylethyl)- 1,1'-biphenyl			suspected PBT/vPvB, wide dispersive use	already in CoRAP	Federal Institute for Occupational Safety and Health; Division 5 "Federal Office for Chemicals, Authorisation of Biocides"; Friedrich-Henkel-Weg 1-25; 44149 Dortmund; e-mail: chemg(at)baua.bund.de
with draw	no	EE	500-415-1	158885-29-1	4,4'- methylenediphe nyl diisocyanate, oligomeric reaction products with butane-1,3-diol, 2,4'- diisocyanato- diphenyl methane, 2,2'- oxydiethanol and propane- 1,2-diol	isocyanates		CMR, sensitiser, suspected PBT, wide dispersive use, consumer use, high (aggregated) tonnage	already in CoRAP	Health Board, Department of Chemical Safety, Gonsiori 29, 10147 Tallinn, Estonia; e-mail: hindamine(at)terviseamet.ee; phone: +372 626 93 97
with draw	yes	FI	700-604-0	947701-81-7	10-undecenyl 2-cyano-3,3- diphenylpropen oate			suspected PBT/vPvB, consumer use	already in CoRAP	Turvallisuus- ja kemikaalivirasto (Tukes) / Finnish Safety and Chemicals Agency (Tukes); e-mail: reach_evaluation(at)tukes.fi

Year	new year	MS	EC Number	CAS Number	Public Name	Group entry	EC ID of other group members	Initial grounds of concern <sup>3</sup>	Source	Member State contact details
with draw	no	EE	701-029-8	n.a.	Reaction products of 1,1'- methylenebis(4- isocyanatobenz ene) in excess and 1- isocyanato-2- (4- isocyanatobenz yl)benzene in excess with 2,2'- [(methylethylen e)bis(oxy)]di(m ethylethanol), butane-1,3-diol and propane-1,2-diol	isocyanates		CMR, sensitiser, wide dispersive use, consumer use	already in CoRAP	Health Board, Department of Chemical Safety, Gonsiori 29, 10147 Tallinn, Estonia; e-mail: hindamine(at)terviseamet.ee; phone: +372 626 93 97

<sup>&</sup>lt;sup>3</sup> Further concerns may be identified during substance evaluation process.