

Community rolling action plan update covering years 2017, 2018 and 2019

The Community rolling action plan (CoRAP) update for years 2017 – 2019 lists 115 substances for evaluation by the Member State Competent Authorities under the substance evaluation process of the REACH Regulation (EC) No 1907/2006 (Articles 44 to 48). The plan contains 22 newly allocated substances and 93 substances as already published in the previous CoRAP on 22 March 2016. The substances are distributed for evaluation in years 2017, 2018 and 2019 between 22 Member States. In 2017, 22 substances are to be evaluated by 12 Member States. In 2018 and 2019, it is planned to evaluate at least 46 and 47 substances, respectively. However, by the end of March 2018 this plan is going to be updated again and changes may be introduced for the substances listed for years 2018 and 2019 (Article 44(2) of the REACH Regulation). Also new substances may be added for those years.

The CoRAP update has been prepared in close cooperation with the Member States, taking into account the criteria for selection of substances¹. A draft CoRAP was submitted on 13 October 2016 to the Member States and the draft was also published on the ECHA website on 27 October 2016. It was also submitted to the Member State Committee (MSC) for its opinion. ECHA adopted the CoRAP update on the basis of the opinion of the MSC that was taken in a meeting on 7-9 February 2017 and published the CoRAP update on 21 March 2017.

Comparing to the previous CoRAP update for years 2016 – 2018, six of the substances in the adopted list (glycollic acid, 2-amino-2-methylpropanol, bis(2-ethylhexyl)amine, 1H-Imidazole-1-ethanol, 4,5-dihydro-, 2-nortall-oil alkyl derivs., o-cresol and m-cresol) have been withdrawn at the request of the evaluating Member State. Moreover, the evaluation of 33 substances planned for 2017 was postponed. This is mainly to allow a compliance check to be done first in order to produce missing standard information. Once the compliance check is concluded, it will be re-assessed what are the possible remaining concerns requiring substance evaluation. Finally, one substance (potassium permanganate) was newly added to be evaluated in 2017. All the above mentioned changes were introduced upon agreement with the MSC.

Initial grounds for concern

The plan contains substances for which there is a suspicion that their manufacture and/or use could pose risks to human health or the environment. Substance evaluation under REACH aims at clarifying such potential risks.

In the CoRAP update the grounds for the initial concern that triggered the selection of substances for evaluation are briefly described. The concerns per substance are explained in more detail in the related justification documents available in the dynamic CoRAP table published on ECHA website. In many cases the initial concerns are related to PBT²-properties, suspected endocrine disruption, or carcinogenic, mutagenic and/or reprotoxic properties in combination with wide dispersive use or consumer uses. In

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

² PBT: Persistent, Bioaccumulative and Toxic

general, the uses of these substances cover various areas and are not focussed on any particular industrial, professional or consumer uses. The indication of the initial grounds for concern does not limit the evaluation made by the Member States, since the Member States may also focus their assessment into other concern areas they find relevant during the evaluation.

Interaction with Registrants

In the CoRAP update the contact information of the Member State Competent Authority is provided for each substance to facilitate interaction of the registrants with the evaluating Member State. ECHA encourages the Member States and registrants to have dialogues in order to clarify any concerns related to the substances³. This applies to all substances on the CoRAP but is particularly important for the substances to be evaluated in 2017.

Evaluation process

The designated Member States have 12 months to evaluate substances specified for 2017 starting from the date of publication (21 March 2017) of this CoRAP update.

Where necessary, Member States will prepare a draft decision for requesting relevant further information to clarify the suspected risks. The decision will be taken following the decision making procedure described in Article 50 to 52 of the REACH Regulation. Any draft decision for the substances listed in 2017 need to be submitted to ECHA by 21 March 2018. ECHA will forward any draft decision to the registrants for comments without undue delay. Draft decisions will also be reviewed by the other Member States and ECHA. If proposals for amendment are made, the MSC is also involved in decision-making before the decision becomes effective. In cases of unanimous agreement in MSC ECHA will take the final decision; otherwise the decision will be taken by the European Commission.

If the available information is sufficient to clarify the suspected risks, the evaluating Member State will prepare a conclusion document that will be published on ECHA website.

³ http://echa.europa.eu/documents/10162/13628/interaction_ms_reg_sev_en.pdf

21 March 2017

Community rolling action plan (CoRAP) update covering years 2017, 2018 and 2019

This document contains the Community rolling action plan (CoRAP) update, a list of 115 substances that are scheduled to be evaluated in years 2017-2019. Furthermore, it contains the names of the evaluating Member States with contact details and the indication of the initial grounds for concern.

- The substance public name is used. In most of the cases it is the name disseminated on the ECHA website.
- When the EC Number is not available, the number assigned to substances by ECHA after the inquiry process is used.
- When the substances are included in the CoRAP, they have not yet been evaluated and thus the initial grounds for concern are indicative and not exhaustive or conclusive.

Legend:

- Suspected PBT/vPvB: Potentially Persistent, Bioaccumulative and Toxic/very Persistent and very Bioaccumulative.
- CMR: generic term for known carcinogenic and/or mutagenic and/or reprotoxic properties (according to CLP harmonised or registrant self-classification or CLP Inventory). The substance related justification document describes whether the concern is on C, M, R or a combination of those.
- Suspected CMR: generic term for suspected carcinogenic and/or mutagenic and/or reprotoxic properties (not classified according to CLP harmonised or registrant self-classification). The substance related justification document describes whether the concern is on (suspected) C, M, R or a combination of those.
- Sensitiser: generic term for known sensitising properties (according to CLP harmonised or registrant self-classification or CLP Inventory). The substance related justification document describes further the identified concerns.
- Suspected sensitiser: generic term for suspected sensitising properties (not classified according to CLP harmonised or registrant self-classification). The substance related justification document describes further the identified concerns.
- RCR: Risk Characterisation Ratio

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2017	Belgium	202-532-0	96-76-4	2,4-di-tert-butylphenol	suspected CMR, potential endocrine disruptor, wide dispersive use, consumer use	already in CoRAP	Federal Public Service Health, Food Chain Safety and Environment; <u>e-mail</u> : evaluation.reach(at)health.fgov.be
2017	Belgium	211-989-5	732-26-3	2,4,6-tri-tert-butylphenol	suspected PBT, exposure of environment	new entry	Federal Public Service Health, Food Chain Safety and Environment; <u>e-mail</u> : evaluation.reach(at)health.fgov.be
2017	France	231-760-3	7722-64-7	Potassium permanganate	suspected R, consumer use, exposure of sensitive population	new entry	French Agency for Food, Environmental and Occupational Health & Safety (Anses), Chemicals Assessment Unit, 14, rue Pierre et Marie Curie 94700 MaisonsAlfort Cedex; <u>e-mail</u> : reach(at)anses.fr ; <u>phone</u> : (+)33149771350
2017	France	432-240-0	12056-51-8	potassium titanium oxide (K ₂ Ti ₆ O ₁₃)	C, 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; <u>e-mail</u> : reach(at)anses.fr ; <u>phone</u> : (+)33149771350

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2017	France	915-730-3	n.a.	reaction mass of 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one and 1-(1,2,3,4,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one and 1-(1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one	suspected R, potential endocrine disruptor, suspected PBT/vPvB, wide dispersive use, exposure of environment, high RCR	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
2017	Germany	215-222-5	1314-13-2	Zinc oxide	other hazard related to nano form, wide dispersive use, consumer use, exposure of environment, other 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
2017	Germany	244-617-5 (G1)	21850-44-2	1,1'-(isopropylidene) bis[3,5-dibromo-4-(2,3-dibromopropoxy)benzene]	potential endocrine disruptor, suspected PBT/vPvB, 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
2017	Germany	306-832-3 (G1)	97416-84-7	1,1'-(isopropylidene) bis[3,5-dibromo-4-(2,3-dibromo-2-methylpropoxy)benzene]	potential endocrine disruptor, suspected PBT/vPvB, exposure of environment	new entry	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	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2017	Germany	444-340-1	n.a.	trade name: WÄSSERIGE LOESUNG DES MV31-KALIUMSALZ	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
2017	Germany	480-310-4	n.a.	ammonium 2,2,3 trifluor-3-(1,1,2,2,3,3-hexafluoro-3-trifluormethoxypropoxy), propionate	suspected PBT/vPvB, wide dispersive use, exposure to 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
2017	Germany	700-323-3	908020-52-0	ammonium difluoro[1,1,2,2-tetrafluoro-2-(pentafluoroethoxy) ethoxy]acetate	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
2017	Germany	-	-	polyfluoro-5,8,11,14-tetrakis (polyfluoralkyl)-polyoxaalkane	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	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2017	Germany/ The Netherlands	700-242-3	62037-80-3	ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propanoate	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; <u>e-mail</u> : chemg(at)baua.bund.de and Ministry of Infrastructure and the Environment; <u>e-mail</u> : CA.REACH.NL(at)MINIENM.NL, bureau-reach(at)rivm.nl. <i>Correspondence related to Substance evaluations should contain in the subject field the following string: "SUBSTANCE EVALUATION"</i>
2017	Hungary	200-751-6	71-36-3	Butan-1-ol	suspected R, wide dispersive use, consumer use, exposure of workers, high (aggregated) tonnage	new entry	National Public Health Center, <u>email</u> : reach.hatosag(at)okbi.antsz.hu Szilvia Deim <u>email</u> : deim.szilvia(at)okbi.antsz.hu
2017	Italy	264-120-7	63393-96-4	Quaternary ammonium compounds, tri-C8-10-alkylmethyl, chlorides	suspected PBT/vPvB, wide dispersive use, exposure to environment, high RCR	already in CoRAP	Institute of Health, 299 Viale Regina Elena, 00161 ROME; <u>e-mail</u> : leonello.attias(at)iss.it; <u>phone</u> : +390649902061
2017	Lithuania	215-575-5	1332-77-0	Dipotassium tetraborate	R, wide dispersive use, consumer use, exposure of workers, high RCR	already in CoRAP	Environmental Protection Agency, Chemical Substances Division, A. Juozapaviciaus str. 9, LT-09311 Vilnius, Lithuania <u>phone</u> : +370 5 212 6094 <u>e-mail</u> : sevlt@aaa.am.lt

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2017	Norway	251-118-6	32588-76-4	N,N'-ethylenebis(3,4,5,6-tetrabromophthalimide)	suspected PBT/vPvB, other hazard, wide dispersive use, exposure of environment, consumer use, exposure of workers	already in CoRAP	Norwegian Environment Agency, P.o.Box 5672 Sluppen, NO-7485 Trondheim, Norway; <u>e-mail</u> : Substance-evaluation-Norway(at)miljodir.no, <u>phone</u> : +47 73 58 05 00
2017	Poland	203-614-9	108-77-0	2,4,6-trichloro-1,3,5-triazine	suspected R, suspected PBT/vPvB, exposure of environment, high (aggregated) tonnage	already in CoRAP	Bureau for Chemical Substances; <u>e-mail</u> : evaluation(at)chemikalia.gov.pl
2017	Spain	430-050-2	n.a.	A mixture of: N,N'-ethane-1,2-diylbis(decanamide); 12-hydroxy-N-[2-[1-oxydecyl)amino]ethyl]octadecanamide; N,N'-ethane-1,2-diylbis(12-hydroxyoctadecanamide)	suspected PBT/vPvB, wide dispersive use, exposure of environment	new entry	Ministry of Agriculture, Fisheries, Food and Environment; Óscar González Sánchez <u>phone</u> : +34 91/ 5975650 <u>e-mail</u> : ogonzalez(at)mapama.es
2017	Sweden	201-545-9	84-61-7	Dicyclohexyl phthalate	potential endocrine disruptor, wide dispersive use, exposure of environment	new entry	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	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2017	The Netherlands	700-579-6	n.a.	Sepisol Fast Blue 85219	(suspected) PBT/vPvB, wide dispersive use	already in CoRAP	Ministry of Infrastructure and the Environment; CA.REACH.NL(at)MINIENM.NL, bureau-reach(at)rivm.nl. <i>Correspondence related to Substance evaluations should contain in the subject field the following string: "SUBSTANCE EVALUATION"</i>
2017	United Kingdom	204-112-2	115-86-6	Triphenyl phosphate	potential endocrine disruptor, wide dispersive use, consumer use, high (aggregated) tonnage	already in CoRAP	UK REACH CA HSE, CRD, Redgrave Court, Bootle, UK L20 7HS e-mail: UKREACHCA@hse.gov.uk
2018	Austria	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 Stoffbewertung(at)umweltbundesamt.at phone: +43(0)131304/5620
2018	Belgium	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
2018	Belgium	214-189-4	1112-39-6	Dimethoxydimethylsilane	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

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2018	Czech Republic	223-775-9 (**)	4067-16-7	3,6,9,12-tetraazatetradecamethylene diamine (PEHA)	sensitiser, wide dispersive use, consumer use, high RCR, high (aggregated) tonnage	already in CoRAP	Ministry of Environment of the Czech Republic, Vršovická 65, 100 00 Praha 10, e-mails: karel.blaha(at)mzp.cz; jarmila.sladkova(at)mzp.cz
2018	Denmark	202-627-7	98-01-1	2-furaldehyde	suspected C, suspected M, wide dispersive use, exposure of workers, high (aggregated) tonnage	new entry	Danish EPA, Chemicals Division, e-mail: kemikalier(at)mst.dk; phone: +45 72 54 40 00
2018	Denmark	500-006-8	9003-36-5	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
2018	Denmark	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, 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
2018	Estonia	500-312-1 (**)	123714-19-2	4,4'-methylenediphenyl diisocyanate, oligomeric reaction products with butane-1,3-diol, 2,4'-diisocyanatodiphenyl methane, [(methylethylene)bis(oxy)]dipropanol and propane-1,2-diol	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

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2018	Estonia	500-415-1 (**)	158885-29-1	4,4'-methylenediphenyl diisocyanate, oligomeric reaction products with butane-1,3-diol, 2,4'-diisocyanato-diphenyl methane, 2,2'-oxydiethanol and propane-1,2-diol	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
2018	Finland	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
2018	France	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
2018	France	214-263-6	1118-46-3	N-butyltin trichloride	suspected M, suspected R, suspected PBT/vPvB, wide dispersive use, exposure of environment, consumer use, 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

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2018	France	236-675-5	13463-67-7	Titanium dioxide	CMR, suspected sensitiser, wide dispersive use, consumer use, exposure of sensitive populations, 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; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+)33149771350
2018	France	253-249-4	36878-20-3	Bis(nonylphenyl)amine	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; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+)33149771350
2018	France	500-082-2	32492-61-8	2-[4-[2-[4-(2- hydroxyethoxy)phenyl]propa n-2-yl]phenoxy]ethanol	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; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+)33149771350

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2018	Germany	215-175-0 (G2)	1309-64-4	Diantimony trioxide	C, wide dispersive use, exposure of workers, high RCR, high (aggregated) tonnage, other 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
2018	Germany	215-713-4 (G2)	1345-04-6	Antimony sulphide	suspected C, wide dispersive use, exposure of workers, high RCR, other 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
2018	Germany	231-146-5 (G2)	7440-36-0	Antimony	suspected C, wide dispersive use, exposure of workers, high RCR, high (aggregated) tonnage, other 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
2018	Germany	215-535-7 (**)(G3)	1330-20-7	Xylene	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

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2018	Germany	905-562-9 (G3)	n.a.	reaction mass of ethylbenzene and m-xylene and p-xylene	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
2018	Germany	905-588-0 (G3)	n.a.	reaction mass of ethylbenzene and xylene	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
2018	Germany	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
2018	Germany	231-955-3 (**); 936-414-1	7782-42-5; n.a.	Graphite 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	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2018	Germany	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
2018	Germany	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
2018	Germany	258-904-8 (G4)	53988-10-6	1,3-dihydro-4(or 5)-methyl-2H-benzimidazole-2-thione	potential endocrine disruptor, 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
2018	Germany	262-872-0 (G4)	61617-00-3	1,3-dihydro-4(or 5)-methyl-2H-benzimidazole-2-thione, zinc salt	potential endocrine disruptor, 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	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2018	Germany	266-733-5	67584-55-8	2-[methyl[(nonafluorobutyl) sulpho-nyl]amino]ethyl acrylate	suspected PBT/vPvB, other hazard, 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
2018	Germany	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
2018	Germany	700-183-3	52299-25-9	bis(nonafluorobutyl) phosphinic acid	suspected PBT/vPvB, other hazard, 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
2018	Italy	202-707-1	98-85-1	1-phenylethanol	suspected C, suspected M, wide dispersive use, consumer use, exposure of workers	new entry	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061
2018	Italy	218-487-5	2162-74-5	Bis(2,6-diisopropylphenyl) carbodiimide	suspected PBT, wide dispersive use	new entry	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2018	Italy	906-390-7	n.a.	Reaction mass of 2-methylpentane and Hexanol, branched and linear and diisopropyl ether	suspected PBT/vPvB, wide dispersive use, high RCR	already in CoRAP	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061
2018	Latvia	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
2018	Latvia	203-584-7	108-45-2	m-phenylenediamine	suspected R, sensitiser, 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
2018	Latvia	204-407-6 (G5)	120-55-8	Oxydiethylene dibenzoate	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
2018	Latvia	248-258-5 (G5)	27138-31-4	Oxydipropyl dibenzoate	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
2018	Lithuania	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 phone: +370 5 212 6094 e-mail: sevlt@aaa.am.lt

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2018	Norway	222-823-6	3622-84-2	N-butylbenzenesulphonamide	suspected PBT/vPvB, exposure of workers, high (aggregated) tonnage	already in CoRAP	Norwegian Environment Agency, P.o.Box 5672 Sluppen, NO-7485 Trondheim, Norway; <u>e-mail</u> : Substance-evaluation-Norway(at)miljodir.no; <u>phone</u> : +47 73 58 05 00
2018	Norway	225-208-0	4719-04-4	2,2',2''-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	other: serious effect: fatal if inhaled, high RCR, exposure of workers, high (aggregated) tonnage	already in CoRAP	Norwegian Environment Agency, P.o.Box 5672 Sluppen, NO-7485 Trondheim, Norway; <u>e-mail</u> : Substance-evaluation-Norway(at)miljodir.no; <u>phone</u> : +47 73 58 05 00
2018	Poland	202-653-9	98-29-3	4-tert-butylpyrocatechol	suspected M, sensitiser, potential endocrine disruptor, suspected PBT/vPvB, exposure of environment, exposure of workers	already in CoRAP	Bureau for Chemical Substances; <u>e-mail</u> : evaluation(at)chemikalia.gov.pl
2018	Spain	458-680-3	797751-44-1	A mixture of: propan-2-one-O,O'(methoxyvinylsilyl)di-oxime; propan-2-one-O-(dimethoxyvinylsilyl)oxime; propan-2-one-O,O',O''-(vinylsilyl)trioxime	suspected PBT/vPvB, exposure of environment	already in CoRAP	Ministry of Agriculture, Fisheries, Food and Environment; Óscar González Sánchez <u>phone</u> : +34 91/ 5975650 <u>e-mail</u> : ogonzalez(at)mapama.es

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2018	Sweden	201-159-0	78-93-3	Butanone	suspected R, potential endocrine disruptor, wide dispersive use, consumer use, exposure of environment, exposure of workers, high RCR, high (aggregated) tonnage	new entry	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)
2018	United Kingdom	217-496-1 (G6)	1873-88-7	1,1,1,3,5,5,5-heptamethyl-trisiloxane	suspected PBT/vPvB	already in CoRAP	UK REACH CA HSE, CRD, Redgrave Court, Bootle, UK L20 7HS e-mail: UKREACHCA@hse.gov.uk
2018	United Kingdom	241-867-7 (G6)	17928-28-8	1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy] trisiloxane	suspected PBT/vPvB, wide dispersive use	already in CoRAP	UK REACH CA HSE, CRD, Redgrave Court, Bootle, UK L20 7HS e-mail: UKREACHCA@hse.gov.uk
2018	United Kingdom	221-975-0	3302-10-1	3,5,5-trimethylhexanoic acid	suspected R, exposure of workers	already in CoRAP	UK REACH CA HSE, CRD, Redgrave Court, Bootle, UK L20 7HS e-mail: UKREACHCA@hse.gov.uk
2019	Austria	212-791-1	870-08-6	Diocetyl tin 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

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2019	Austria	249-535-3	29253-36-9	Isopropyl-naphthalene	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 <u>e-mail</u> : Stoffbewertung(at) umweltbundesamt.at <u>phone</u> : +43(0)131304/5620
2019	Austria/ Slovakia	622-542-2	3891-98-3	2,6,10-trimethyldodecane (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 <u>e-mail</u> : Stoffbewertung(at) umweltbundesamt.at <u>phone</u> : +43(0)131304/5620 Slovakia: Jana Balejikova, <u>emails</u> : jana.balejikova(at)mhsr.sk; chemicals(at)mhsr.sk <u>phone</u> : +421 2 4854 4505
2019	Belgium	215-925-7	1453-58-3	3-Methylpyrazole	suspected R, potential endocrine disruptor, wide dispersive use, exposure of environment	already in CoRAP	Federal Public Service Health, Food Chain Safety and Environment; <u>e-mail</u> : evaluation.reach(at) health.fgov.be
2019	Bulgaria	202-773-1 (G7)	99-62-7	1,3-diisopropylbenzene	suspected R, suspected PBT/vPvB, exposure of workers	already in CoRAP	Ministry of Environment and Water 22 Maria Louiza Blvd., Sofia 1000, Bulgaria

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2019	Bulgaria	202-826-9 (G7)	100-18-5	1,4-diisopropylbenzene	suspected R, suspected PBT/vPvB, exposure of workers	already in CoRAP	Ministry of Environment and Water 22 Maria Louiza Blvd., Sofia 1000, Bulgaria
2019	Denmark	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	already in CoRAP	Danish EPA, Chemicals Division, e-mail: kemikalier(at)mst.dk; phone: +45 72 54 40 00
2019	Denmark	253-057-0	36483-57-5	2,2-dimethylpropan-1-ol, tribromo derivative	suspected C, suspected M	new entry	Danish EPA, Chemicals Division, e-mail: kemikalier(at)mst.dk; phone: +45 72 54 40 00
2019	Finland	700-604-0	947701-81-7	10-undecenyl 2-cyano-3,3-diphenylpropenoate	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
2019	France	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	new entry	French Agency for Food, Environmental and Occupational Health & Safety (Anses), Chemicals Assessment Unit, 14, rue Pierre et Marie Curie 94700 Maisons-Alfort Cedex; e-mail: reach(at)anses.fr; phone: (+) 33149771350

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2019	France	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; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+)33149771350
2019	France	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; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+)33149771350
2019	France	237-695-7	13927-71-4	Bis(dibutyldithiocarbamate- 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; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+)33149771350

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2019	France	246-835-6 (G7)	25321-09-9	Diisopropylbenzene	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
2019	France	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
2019	France	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	new entry	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	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2019	France	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	new entry	French Agency for Food, Environmental and Occupational Health & Safety (Anses), Chemicals Assessment Unit, 14, rue Pierre et Marie Curie 94700 Maisons-Alfort Cedex; e-mail: reach(at)anses.fr; phone: (+)33149771350
2019	Germany	204-399-4	120-47-8	Ethyl 4-hydroxybenzoate	potential endocrine disruptor	new entry	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	Germany	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
2019	Germany	222-429-4	3468-63-1	1-[(2,4-dinitrophenyl)azo]-2-naphthol	suspected C, suspected R, 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

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2019	Germany	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	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	Germany	236-476-3 (**)	13393-93-6	Tetradecahydro-7-isopropyl-1,4a-dimethylphenanthren-1-methanol	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
2019	Germany	237-159-2	13674-87-8	Tris[2-chloro-1-(chloromethyl)ethyl] phosphate	potential endocrine disruptor	new entry	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	Germany	272-902-4	68919-76-6	Fatty acids, tall-oil, reaction products with 2-[(2-aminoethyl)amino] Ethanol	suspected PBT/vPvB, exposure of environment	new entry	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	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2019	Germany	310-154-3	121158-58-5	Phenol, dodecyl-, branched	potential endocrine disruptor	new entry	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	Germany	609-946-4	41637-38-1	Esterification products of 4,4'-sopropylidenediphenol, ethoxylated and 2-methylprop-2-enoic acid	suspected PBT/vPvB, exposure of environment	new entry	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	Germany	629-767-5	1228186-18-2	N-[2-(piperazin-1-yl)ethyl]C18-unsaturated-alkylamide	suspected PBT/vPvB, wide dispersive use, exposure of environment	new entry	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	Ireland	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. e-mail: chemicals(at)hsa.ie

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2019	Ireland	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. e-mail: chemicals(at)hsa.ie
2019	Ireland	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. e-mail: chemicals(at)hsa.ie
2019	Italy	205-117-2	133-66-4	Disodium 4,4'-bis[(4,6-dianilino-1,3,5-triazin-2-yl)amino]stilbene-2,2'-disulphonate	suspected PBT, wide dispersive use	new entry	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061
2019	Latvia	202-510-0	96-49-1	Ethylene carbonate	suspected R, other hazard, wide dispersive use, consumer use, 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
2019	Latvia	203-475-4	107-25-5	Methyl vinyl ether	suspected R, consumer use, exposure of workers, exposure of sensitive populations, other exposure	already in CoRAP	Latvian Environment, Geology and Meteorology Centre, Maskavas street 165, Riga, LV-1019 e-mail: evaluation(at)lvgmc.lv
2019	Latvia	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

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2019	Poland	204-633-5	123-51-3	3-methylbutan-1-ol	suspected C, suspected R, suspected sensitiser, consumer use, exposure of workers	already in CoRAP	Bureau for Chemical Substances; <u>e-mail</u> : evaluation(at)chemikalia.gov.pl
2019	Slovenia	273-110-1	68938-03-4	Octene, hydroformylation 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; <u>e-mail</u> : tatjana.humar- juric(at)gov.si
2019	Spain	200-657-5	67-51-6	3,5-dimethylpyrazole	R, high RCR	already in CoRAP	Ministry of Health, Social Services and Equality, Subdirección General de Sanidad Ambiental y Salud Laboral Paseo del Prado, 18-20, 28071 – Madrid, Spain <u>e-mails</u> : emartind@msssi.es; rfernandezs@msssi.es
2019	Sweden	200-076-7	51-03-6	2-(2-butoxyethoxy)ethyl 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)

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2019	Sweden	242-016-2	18127-01-0	3-(4-tert-butylphenyl) propionaldehyde	suspected R	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	Sweden	247-426-5	26040-51-7	Bis(2-ethylhexyl) tetrabromophthalate	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)
2019	Sweden	278-355-8	75980-60-8	Diphenyl(2,4,6-trimethylbenzoyl)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)

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2019	The Netherlands	205-739-4	149-44-0	Sodium hydroxymethanesulphinate	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. <i>Correspondence related to Substance evaluations should contain in the subject field the following string: "SUBSTANCE EVALUATION"</i>
2019	The Netherlands	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, bureau-reach(at)rivm.nl. <i>Correspondence related to Substance evaluations should contain in the subject field the following string: "SUBSTANCE EVALUATION"</i>
2019	The Netherlands	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	already in CoRAP	Ministry of Infrastructure and the Environment; CA.REACH.NL(at)MINIENM.NL, bureau-reach(at)rivm.nl. <i>Correspondence related to Substance evaluations should contain in the subject field the following string: "SUBSTANCE EVALUATION"</i>

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2019	The Netherlands	251-020-3	32388-55-9	[3R-(3 α ,3 β ,7 β ,8 α)]-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. <i>Correspondence related to Substance evaluations should contain in the subject field the following string: "SUBSTANCE EVALUATION"</i>
2019	The Netherlands	421-820-9	192268-65-8	A mixture of: triphenylthiophosphate 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. <i>Correspondence related to Substance evaluations should contain in the subject field the following string: "SUBSTANCE EVALUATION"</i>
2019	United Kingdom	931-292-6	n.a.	Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides	suspected R, other hazard [STOT RE, eye]	new entry	UK REACH CA HSE, CRD, Redgrave Court, Bootle, UK L20 7HS e-mail: UKREACHCA@hse.gov.uk

(*) Further concerns may be identified during substance evaluation process.

(**) The substance identifiers may change as a consequence of the clarification of the registered substance identity by ECHA. This may lead to changes in the name or/and identifiers of the substance.

(G1) (EC: 244-617-5 and 306-832-3) due to the indication of structural similarity of these substances, there may be a (potential) joined evaluation of these substances.

(G2) (EC: 215-175-0, 215-713-4 and 231-146-5) due to the indication of structural similarity of these substances, there may be a (potential) joined evaluation of these substances.

(G3) (EC: 215-535-7, 905-562-9 and 905-588-0) due to the indication of structural similarity of these substances, there may be a (potential) joined evaluation of these substances.

(G4) (EC: 258-904-8 and 262-872-0) due to the indication of structural similarity of these substances, there may be a (potential) joined evaluation of these substances.

(G5) (EC: 204-407-6 and 248-258-5) due to the indication of structural similarity of these substances, there may be a (potential) joined evaluation of these substances.

(G6) (EC: 217-496-1 and 241-867-7) due to the indication of structural similarity of these substances, there may be a (potential) joined evaluation of these substances.

(G7) (EC: 202-773-1, 202-826-9 and 246-835-6) due to the indication of structural similarity of these substances, there may be a (potential) joined evaluation of these substances.