

Community rolling action plan (CoRAP) update covering years 2016, 2017 and 2018

The CoRAP update for years 2016 – 2018 lists 138 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 54 newly allocated substances and 84 substances as already published in the previous CoRAP on 17 March 2015. The substances are distributed for evaluation in years 2016, 2017 and 2018 between 22 Member States. 39 substances are being evaluated in 2016 by 15 Member States. In 2017 and 2018 the current plan is to evaluate at least 50 and 49 substances, respectively. However, by the end of March 2017 this plan is going to be updated again and changes may be introduced for the substances in years 2017 and 2018 (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 15 October 2015 to the Member States for their opinion and the draft was also published on the ECHA website on 28 October 2015. ECHA published this CoRAP update on 22 March 2016 on the basis of the opinion of the Member State Committee (MSC) that was taken on 4 February 2016. Comparing to the draft CoRAP update for years 2016 – 2018 some of the substances in the adopted list have been withdrawn, some were postponed to be evaluated in a later year and one substance was newly added to be evaluated in 2016. The above mentioned changes were introduced based on the request of evaluating Member State and in 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. Also, 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 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

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

their assessment into other concern areas they find relevant during the evaluation.

Interaction with Registrants

In the CoRAP update the contact information of the evaluating 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 in particular, this is important for the substances to be evaluated in 2016.

Evaluation process

The designated Member States have 12 months to evaluate substances specified for 2016 starting from the date of publication of this CoRAP update. Where necessary, the evaluating Member State will prepare a draft decision for requesting relevant further information to clarify the suspected risks. 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. Any draft decision for the substances listed in 2016 need to be submitted to ECHA by 22 March 2017. ECHA will forward any draft decision to the registrants for comments without undue delay. After having considered registrants comments, the evaluating Member State refers the draft decision for review by the other Member States and ECHA. If proposals for amendment are made, the draft decision is referred to MSC. In cases of unanimous agreement in MSC ECHA will take the final decision; otherwise the decision will be taken by the European Commission.

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

22/03/2016

Community rolling action plan (CoRAP) update covering years 2016, 2017 and 2018

This document contains the Community rolling action plan (CoRAP) update, a list of 138 substances which are scheduled to be evaluated in years 2016-2018. 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 from the registration of the substance 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.
- The initial grounds for concern indicated in the CoRAP are described further in the substance related justification document.

Legend:

- Suspected PBT/vPvB: Potentially Persistent, Bioaccumulative and Toxic/very Persistent and very Bioaccumulative.
- CMR: generic term for known carcinogenic (C) and/or mutagenic (M) and/or reprotoxic (R) properties (according to CLP harmonised or registrant self-classification or CLP Inventory). The concern can refer to 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 concern can refer to (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).
- Suspected sensitiser: generic term for suspected sensitising properties (not classified according to CLP harmonised or registrant self-classification).
- RCR: Risk Characterisation Ratio.

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2016	Austria	204-820-1	127-06-0	acetone oxime	suspected C, suspected M, suspected sensitiser, wide dispersive use, exposure of environment, exposure of workers, high RCR	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
2016	Austria	231-890-0	7775-14-6	sodium dithionite	suspected C, suspected sensitiser, wide dispersive use, consumer use, exposure of workers, high (aggregated) tonnage	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
2016	Belgium	203-629-0	108-91-8	cyclohexylamine	R, exposure of environment, high (aggregated) tonnage	already in CoRAP	Federal Public Service Health, Food Chain Safety and Environment; <u>e-mail</u> : evaluation.reach(at) health.fgov.be
2016	Belgium	473-390-7	n.a.	reaction mass of 2,2,3,3,5,5,6,6-octafluoro -4-(1,1,1,2,3,3,3- heptafluoropropan-2-yl) morpholine and 2,2,3,3,5,5,6,6-octafluoro -4-(heptafluoropropyl) morpholine	suspected PBT/vPvB, wide dispersive use, exposure to environment	already in CoRAP	Federal Public Service Health, Food Chain Safety and Environment; <u>e-mail</u> : 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
2016	Czech Republic	219-470-5	2440-22-4	2-(2H-benzotriazol-2-yl)-p-cresol	skin sensitiser, wide dispersive use, consumer use, exposure of workers, high RCR	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
2016	Denmark	204-327-1	119-47-1	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	suspected R, potential endocrine disruptor	new entry	Danish EPA, Chemicals Division; e-mail: kemikalier(at)mst.dk; phone: +45 72 54 40 00
2016	Denmark	218-645-3	2210-79-9	2,3-epoxypropyl o-tolyl ether	M	new entry	Danish EPA, Chemicals Division, e-mail: kemikalier(at)mst.dk; phone: +45 72 54 40 00
2016	Denmark	270-877-4	68479-98-1	Diethylmethylbenzenedi amine	suspected M, suspected R	new entry	Danish EPA, Chemicals Division, e-mail: kemikalier(at)mst.dk; phone: +45 72 54 40 00
2016	Finland	203-585-2	108-46-3	resorcinol	potential endocrine disruptor, 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

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2016	France	201-052-9	77-73-6	3a,4,7,7a-tetrahydro-4,7-methanoindene	suspected R, exposure of workers, high RCR, high (aggregated) tonnage	already in CoRAP	French Agency for Food, Environmental and Occupational Health & Safety (Anses), REACH & CLP Unit, 253 avenue du General Leclerc 94700 Maisons-Alfort Cedex; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+) 33156291930
2016	France	204-881-4	128-37-0	2,6-di-tert-butyl-p-cresol	potential endocrine disrupter, wide dispersive use, exposure of sensitive populations, exposure of workers, high (aggregated) tonnage	new entry	French Agency for Food, Environmental and Occupational Health & Safety (Anses), REACH & CLP Unit, 253 avenue du General Leclerc 94700 Maisons-Alfort Cedex; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+) 33156291930
2016	France	231-302-2	7488-55-3	tin sulphate	suspected CMR, sensitiser, consumer use, high (aggregated) tonnage	already in CoRAP	French Agency for Food, Environmental and Occupational Health & Safety (Anses), REACH & CLP Unit, 253 avenue du General Leclerc, 94700 Maisons-Alfort Cedex; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+) 33156291930

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2016	France	272-486-4	68855-45-8	phenol, dodecyl-, sulfurized, calcium salts	CMR, suspected PBT, wide dispersive use, consumer use, high (aggregated) tonnage	already in CoRAP	French Agency for Food, Environmental and Occupational Health & Safety (Anses), REACH & CLP Unit, 253 avenue du General Leclerc 94700 Maisons-Alfort Cedex; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+) 33156291930
2016	Germany	201-248-4	80-08-0	dapsone	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; <u>e-mail</u> : chemg(at)baua.bund.de
2016	Germany	202-394-1	95-14-7	benzotriazole	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; <u>e-mail</u> : chemg(at)baua.bund.de

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2016	Germany	202-859-9	100-51-6	benzyl alcohol	suspected sensitiser, wide dispersive use, exposure of workers, 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; <u>e-mail:</u> chemg(at)baua.bund.de
2016	Germany	211-463-5	646-06-0	1,3-dioxolane	suspected M, suspected R, wide dispersive use, consumer use, exposure of sensitive populations, high (aggregated) tonnage	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; <u>e-mail:</u> chemg(at)baua.bund.de
2016	Germany	218-407-9 (G1)	2144-53- 8	3,3,4,4,5,5,6,6,7,7,8,8, 8-tridecafluorooctyl methacrylate	potential endocrine disruptor, 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; <u>e-mail:</u> chemg(at)baua.bund.de

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2016	Germany	241-527-8 (G1)	17527-29-6	3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl acrylate	potential endocrine disruptor, 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
2016	Germany	270-128-1	68411-46-1	Benzenamine, N-phenyl-reaction products with 2,4,4-trimethylpentene	suspected PBT/vPvB, wide dispersive use, exposure of environment, high (aggregated) tonnage	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
2016	Germany	604-250-7, 415-490-5	141773-73-1	reaction mass of (1S,1'R)-2-[1-(3',3'-dimethyl-1'-cyclohexyl)ethoxy]-2-methylpropyl propanoate, (1R,1'R)-2-[1-(3',3'-dimethyl-1'-cyclohexyl)ethoxy]-2-methylpropyl propanoate and 2-methyl-2-[[[(1R*,2R*)-2,6,6-trimethylcycloheptyl]oxy}propyl propanoate	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	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2016	Germany	800-353-8	1379524-06-7	amides, C18-unsatd., N-[3-(dimethylamine) propyl]	suspected PBT/vPvB, other hazard, 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
2016	Germany	926-564-6	n.a.	2,2',6,6'-Tetrabromo-4,4'-isopropylidenediphenol, oligomeric reaction products with Propylene oxide and n-butyl glycidyl ether	suspected PBT/vPvB, 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
2016	Italy	200-838-9	75-09-2	dichloromethane	C, suspected M, suspected R, suspected sensitiser, potential endocrine disruptor, high (aggregated) tonnage	new entry	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias(at)iss.it; phone: +390649902061
2016	Italy	211-063-0 (G2)	628-96-6	ethylene dinitrate	suspected R, suspected sensitiser, potential endocrine disruptor, suspected PBT/vPvB, wide dispersive use, high (aggregated) tonnage	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
2016	Italy	211-745-8 (G2)	693-21-0	oxydiethylene dinitrate	suspected C, suspected R, potential endocrine disrupter, suspected PBT/vPvB, high RCR	new entry	Institute of Health, 299 Viale Regina Elena, 00161 ROME; e-mail: leonello.attias@iss.it ; phone: +390649902061
2016	Italy	271-231-4	68526-83-0	alcohols, C7-9-iso-, C8-rich	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@iss.it ; phone: +390649902061
2016	Lithuania	200-752-1	71-41-0	pentan-1-ol	suspected sensitiser, 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 tel.: +370 5 212 6094 e-mail: sevl@aaa.am.lt
2016	Poland	203-631-1	108-94-1	cyclohexanone	suspected C, suspected M, suspected R, wide dispersive use, exposure of workers, high (aggregated) tonnage	new entry	Bureau for Chemical Substances; e-mail: evaluation@chemikalia.gov.pl
2016	Slovenia	404-740-9	115895-09-5	ethyl 3,5-dichloro-4-hexadecyloxycarbonylox ybenzoate	suspected PBT/vPvB, exposure of environment	already in CoRAP	Ministry of Health, Chemicals Office of RS Ajdovščina 4, SI-1000 Ljubljana; e-mail: tatjana.humar-juric@gov.si

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2016	Spain	271-867-2	68610-51-5	phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene	suspected PBT/vPvB, wide dispersive use, exposure of environment	already in CoRAP	Ministry of Agriculture, Food and Environment. Plaza de San Juan de la Cruz s/n. 28071-Madrid. <u>e-mail:</u> afresno(at)magrama.es
2016	Spain	422-040-1	426218-78-2	a mixture of: 4-(2,2,3-trimethylcyclopent-3-en-1-yl)-1-methyl-2-oxabicyclo[2.2.2]octane; 1-(2,2,3-trimethylcyclopent-3-en-1-yl)-5-methyl-6-oxabicyclo[3.2.1]octane; spiro[cyclohex-3-en-1-yl-[(4,5,6,6a-tetrahydro-3,6',6',6'a-tetramethyl)-1,3'(3'aH)-[2H]cyclopenta[b]furan]; spiro[cyclohex-3-en-1-yl-[4,5,6,6a-tetrahydro-4,6',6',6'a-tetramethyl)-1,3'(3'aH)-[2H]cyclopenta[b]]furan]	suspected PBT/vPvB, exposure of environment, high RCR	already in CoRAP	Ministry of Agriculture, Food and Environment. Plaza de San Juan de la Cruz s/n. 28071-Madrid. <u>e-mail:</u> afresno(at)magrama.es
2016	Sweden	201-202-3	79-39-0	methacrylamide	other hazard, 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
2016	the Netherlands	203-733-6	110-05-4	di-tert-butyl peroxide	CMR, wide dispersive use, consumer use, 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>
2016	the Netherlands	209-909-9	597-82-0	O,O,O-triphenyl phosphorothioate	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>
2016	United Kingdom	202-049-5	91-20-3	naphthalene	exposure of workers, high RCR, high (aggregated) tonnage, other exposure	already in CoRAP	UK REACH CA Health and Safety Executive, 4N.G Redgrave Court, Merton Road, Bootle, Merseyside L20 7HS; e-mail: UKREACHCA(at)hse.gsi.gov.uk
2016	United Kingdom	275-702-5 (G3)	71617-10-2	isopentyl p-methoxycinnamate	potential endocrine disruptor, wide dispersive use, consumer use	already in CoRAP	UK REACH CA Health and Safety Executive, 4N.G Redgrave Court, Merton Road, Bootle, Merseyside L20 7HS; e-mail: UKREACHCA(at)hse.gsi.gov.uk

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2016	United Kingdom	629-661-9 (G3)	83834-59-7	2-ethylhexyl trans-4-methoxycinnamate	suspected PBT, potential endocrine disruptor, possible risk, wide dispersive use, consumer use, environmental exposure, high (aggregated) tonnage	already in CoRAP	UK REACH CA Health and Safety Executive, 4N.G Redgrave Court, Merton Road, Bootle, Merseyside L20 7HS; e-mail: UKREACHCA(at)hse.gsi.gov.uk
2016	United Kingdom	500-209-1	68412-54-4	Nonylphenol, branched, ethoxylated	potential endocrine disruptor, other hazard, high (aggregated) tonnage	new entry	UK REACH CA Health and Safety Executive, 4N.G Redgrave Court, Merton Road, Bootle, Merseyside L20 7HS; e-mail: UKREACHCA(at)hse.gsi.gov.uk
2017	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 tel: +43(0)131304/5620

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2017	Austria	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 <u>e-mail</u> : Stoffbewertung(at) umweltbundesamt.at <u>phone</u> : +43(0)131304/5620
2017	Austria	249-535-3	29253-36-9	isopropylnaphthalene	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
2017	Belgium	201-180-5	79-14-1	glycollic acid	R, wide dispersive use, consumer use, exposure of workers, exposure of sensitive populations, high (aggregated) tonnage	already in CoRAP	Federal Public Service Health, Food Chain Safety and Environment; <u>e-mail</u> : evaluation.reach(at) health.fgov.be
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

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2017	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
2017	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, <u>e-mail</u> : kemikalier(at)mst.dk ; <u>phone</u> : +45 72 54 40 00
2017	Denmark	911-815-4	n.a.	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, <u>e-mail</u> : kemikalier(at)mst.dk ; <u>phone</u> : +45 72 54 40 00
2017	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); <u>e-mail</u> : reach_evaluation(at)tukes.fi

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2017	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); <u>e-mail</u> : reach_evaluation(at)tukes.fi
2017	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), REACH & CLP Unit, 253 avenue du General Leclerc 94700 Maisons-Alfort Cedex; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+) 33156291930
2017	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), REACH & CLP Unit, 253 avenue du General Leclerc 94700 Maisons-Alfort Cedex; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+) 33156291930

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2017	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), REACH & CLP Unit, 253 avenue du General Leclerc 94700 Maisons-Alfort Cedex; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+) 33156291930
2017	France	246-835-6	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), REACH & CLP Unit, 253 avenue du General Leclerc 94700 Maisons-Alfort Cedex; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+) 33156291930
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), REACH & CLP Unit, 253 avenue du General Leclerc 94700 Maisons-Alfort Cedex; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+) 33156291930

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), REACH & CLP Unit, 253 avenue du General Leclerc 94700 Maisons-Alfort Cedex; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+) 33156291930
2017	Germany	215-150-4	1306-38-3	cerium dioxide	suspected C, suspected M, wide dispersive use, 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; <u>e-mail</u> : chemg(at)baua.bund.de
2017	Germany	215-222-5	1314-13-2	zinc oxide	other hazard related to nano form, wide dispersive use, consumer use, exposure of workers, 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; <u>e-mail</u> : 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	215-535-7 (**)(G4)	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; <u>e-mail</u> : chemg(at)baua.bund.de
2017	Germany	905-562-9 (G4)	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; <u>e-mail</u> : chemg(at)baua.bund.de
2017	Germany	905-588-0 (G4)	n.a.	reaction mass of ethylbenzene and 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; <u>e-mail</u> : 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	231-955-3 936-414-1	7782-42-5; n.a.	graphite Multi-Wall Carbon Nanotubes (MWCNT), synthetic graphite in tubular shape	suspected C, wide dispersive use, exposure on environment, consumer use, cumulative exposure, 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; <u>e-mail:</u> chemg(at)baua.bund.de
2017	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; <u>e-mail:</u> chemg(at)baua.bund.de
2017	Germany	266-733-5	67584-55-8	2-[methyl[(nonafluorobutyl) sulphonyl]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; <u>e-mail:</u> 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; <u>e-mail:</u> 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 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
2017	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; <u>e-mail:</u> 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	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
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; <u>e-mail:</u> chemg(at)baua.bund.de
2017	Germany	n.a	n.a.	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; <u>e-mail:</u> 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	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, Metropolitan Building, James Joyce Street, Dublin 1, Ireland. <u>email</u> : chemicals(at)hsa.ie
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	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 <u>e-mail</u> : evaluation(at)lvgmc.lv
2017	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 <u>e-mail</u> : evaluation(at)lvgmc.lv
2017	Latvia	204-709-8	124-68-5	2-amino-2- methylpropanol	suspected R, other exposure	already in CoRAP	Latvian Environment, Geology and Meteorology Centre, Maskavas street 165, Riga, LV- 1019 <u>e-mail</u> : evaluation(at)lvgmc.lv

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
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>tel.</u> : +370 5 212 6094 <u>e-mail</u> : sevlit@aaa.am.lt
2017	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 <u>tel.</u> : +370 5 212 6094 <u>e-mail</u> : sevlit@aaa.am.lt
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	new entry	Bureau for Chemical Substances; <u>e-mail</u> : evaluation(at)chemikalia.gov.pl
2017	Poland	204-633-5	123-51-3	3-methylbutan-1-ol	suspected C, suspected R, suspected sensitiser, consumer use, exposure of workers	new entry	Bureau for Chemical Substances; <u>e-mail</u> : evaluation(at)chemikalia.gov.pl

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2017	Portugal	203-372-4	106-20-7	bis(2-ethylhexyl)amine	suspected PBT/vPvB, wide dispersive use, exposure to environment, cumulative exposure, high RCR	already in CoRAP	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
2017	Slovenia	273-110-1	68938-03-4	octene, hydroformylation products, low-boiling	PBT/vPvB, consumer use, high (aggregated) tonnage	already in CoRAP	Ministry of Health Chemicals Office of RS Ajdoščina 4, SI-1000 Ljubljana; e-mail: tatjana.humar-juric(at)gov.si
2017	Spain	263-171-2	61791-39-7	1H-Imidazole-1-ethanol, 4,5-dihydro-, 2-nortall-oil alkyl derivs.	suspected PBT/vPvB, exposure of environment	new entry	Ministry of Agriculture, Food and Environment Plaza de San Juan de la Cruz s/n. 28071-Madrid. e-mail: afresno(at)magrama.es
2017	Sweden	242-016-2	18127-01-0	3-(4-tert-butylphenyl)propion aldehyde	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)

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2017	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)
2017	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>
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>

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
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 Health and Safety Executive, 4N.G Redgrave Court, Merton Road, Bootle, Merseyside L20 7HS; e-mail: UKREACHCA(at) hse.gsi.gov.uk
2017	United Kingdom	217-496-1 (G5)	1873-88-7	1,1,1,3,5,5,5-heptamethyltrisiloxane	suspected PBT/vPvB	new entry	UK REACH CA Health and Safety Executive, 4N.G Redgrave Court, Merton Road, Bootle, Merseyside L20 7HS; e-mail: UKREACHCA(at) hse.gsi.gov.uk
2017	United Kingdom	241-867-7 (G5)	17928-28-8	1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy]trisiloxane	suspected PBT/vPvB, wide dispersive use	new entry	UK REACH CA Health and Safety Executive, 4N.G Redgrave Court, Merton Road, Bootle, Merseyside L20 7HS; e-mail: UKREACHCA(at) hse.gsi.gov.uk
2018	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	new entry	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
2018	Belgium	206-420-2	338-83-0	perfluamine	suspected PBT/vPvB, exposure of environment	new entry	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	new entry	Federal Public Service Health, Food Chain Safety and Environment; e-mail: evaluation.reach(at)health.fgov.be
2018	Bulgaria	202-773-1 (G6)	99-62-7	1,3-diisopropylbenzene	suspected R, suspected PBT/vPvB exposure of workers	new entry	Ministry of Environment and Water 22 Maria Louiza Blvd., Sofia 1000, Bulgaria
2018	Bulgaria	202-826-9 (G6)	100-18-5	1,4-diisopropylbenzene	suspected R, suspected PBT/vPvB exposure of workers	new entry	Ministry of Environment and Water 22 Maria Louiza Blvd., Sofia 1000, Bulgaria
2018	Czech Republic	223-775-9 (**)	4067-16-7	3,6,9,12-tetraazatetradecamethylenediamine	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	500-006-8	9003-36-5	Formaldehyde, oligomeric reaction products with 1-chloro-2,3-epoxypropane and phenol	potential endocrine disruptor	new entry	Danish EPA, Chemicals Division, e-mail: kemikalier(at)mst.dk ; phone: +45 72 54 40 00

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
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(ox y)]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; <u>e-mail</u> : hindamine(at)terviseamet.ee; <u>phone</u> : +372 626 93 97
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; <u>e-mail</u> : hindamine(at)terviseamet.ee; <u>phone</u> : +372 626 93 97
2018	France	202-860-4	100-52-7	benzaldehyde	suspected M, wide dispersive use, consumer use, exposure of workers	new entry	French Agency for Food, Environmental and Occupational Health & Safety (Anses), REACH & CLP Unit, 253 avenue du General Leclerc 94700 Maisons-Alfort Cedex; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+) 33156291930

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2018	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	new entry	French Agency for Food, Environmental and Occupational Health & Safety (Anses), REACH & CLP Unit, 253 avenue du General Leclerc 94700 Maisons-Alfort Cedex; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+) 33156291930
2018	France	237-695-7	13927-71-4	bis(dibutyldithiocarbamate-S,S')copper	suspected R, potential endocrine disruptor, suspected PBT/vPvB, exposure of workers	new entry	French Agency for Food, Environmental and Occupational Health & Safety (Anses), REACH & CLP Unit, 253 avenue du General Leclerc 94700 Maisons-Alfort Cedex; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+) 33156291930
2018	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	new entry	French Agency for Food, Environmental and Occupational Health & Safety (Anses), REACH & CLP Unit, 253 avenue du General Leclerc 94700 Maisons-Alfort Cedex; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+) 33156291930

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2018	France	253-249-4	36878-20-3	bis(nonylphenyl)amine	suspected M, suspected PBT/vPvB, high (aggregated) tonnage	new entry	French Agency for Food, Environmental and Occupational Health & Safety (Anses), REACH & CLP Unit, 253 avenue du General Leclerc 94700 Maisons-Alfort Cedex; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+) 33156291930
2018	France	500-082-2	32492-61-8	2-[4-[2-[4-(2-hydroxyethoxy)phenyl]propan-2-yl]phenoxy] ethanol	suspected M, potential endocrine disruptor wide dispersive use, exposure of environment, high (aggregated) tonnage	new entry	French Agency for Food, Environmental and Occupational Health & Safety (Anses), REACH & CLP Unit, 253 avenue du General Leclerc 94700 Maisons-Alfort Cedex; <u>e-mail</u> : reach(at)anses.fr; <u>phone</u> : (+) 33156291930
2018	Germany	215-175-0 (G7)	1309-64-4	diantimony trioxide	C, wide dispersive use, exposure of workers, high RCR, high (aggregated) tonnage, other exposure	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; <u>e-mail</u> : 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	215-713-4 (G7)	1345-04-6	antimony sulphide	suspected C, wide dispersive use, exposure of workers, high RCR, other exposure	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; <u>e-mail:</u> chemg(at)baua.bund.de
2018	Germany	231-146-5 (G7)	7440-36-0	antimony	suspected C, wide dispersive use, exposure of workers, high RCR, high (aggregated) tonnage other exposure	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; <u>e-mail:</u> 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	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; <u>e-mail:</u> 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	222-429-4	3468-63-1	1-[(2,4-dinitrophenyl)azo]-2-naphthol	suspected C, suspected R, wide dispersive use, exposure of workers	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; <u>e-mail:</u> chemg(at)baua.bund.de
2018	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	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; <u>e-mail:</u> chemg(at)baua.bund.de
2018	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	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; <u>e-mail:</u> 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	244-617-5	21850-44-2	1,1'-(isopropylidene)bis[3,5-dibromo-4-(2,3-dibromopropoxy)benzene]	potential endocrine disruptor, suspected PBT/vPvB, high (aggregated) tonnage	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; <u>e-mail:</u> 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; <u>e-mail:</u> chemg(at)baua.bund.de
2018	Germany	258-904-8 (G8)	53988-10-6	1,3-dihydro-4(or 5)-methyl-2H-benzimidazole-2-thione	potential endocrine disruptor, 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; <u>e-mail:</u> 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	262-872-0 (G8)	61617-00-3	1,3-dihydro-4(or 5)-methyl-2H-benzimidazole-2-thione, zinc salt	potential endocrine disruptor, 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
2018	Germany	309-912-6	101357-15-7	Benzenamine, reaction products with aniline hydrochloride and nitrobenzene	suspected PBT/vPvB	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
2018	Ireland	204-857-3	127-68-4	Sodium 3-nitrobenzene sulphonate	suspected R, other (hazard), exposure of workers, high (aggregated) tonnage	new entry	Health and Safety Authority, Metropolitan Building, James Joyce Street, Dublin 1, Ireland. e-mail: chemicals(at)hsa.ie
2018	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, Metropolitan Building, James Joyce Street, Dublin 1, 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
2018	Italy	906-390-7	NS	Reaction mass of 2-methylpentane and Hexanol, branched and linear and diisopropyl ether	suspected PBT/vPvB, wide dispersive use, high RCR	new entry	Institute of Health, 299 Viale Regina Elena, 00161 ROME; <u>e-mail:</u> leonello.attias(at)iss.it; <u>phone:</u> +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	new entry	Latvian Environment, Geology and Meteorology Centre, Maskavas street 165, Riga, LV- 1019; <u>e-mail:</u> evaluation(at)lvgmc.lv
2018	Latvia	203-584-7	108-45-2	m-phenylenediamine	suspected R, sensitiser, exposure of workers high (aggregated) tonnage	new entry	Latvian Environment, Geology and Meteorology Centre, Maskavas street 165, Riga, LV- 1019; <u>e-mail:</u> evaluation(at)lvgmc.lv
2018	Latvia	204-407-6 (G9)	120-55-8	oxydiethylene dibenzoate	suspected R, wide dispersive use, consumer use, exposure of environment exposure of workers, high (aggregated) tonnage	new entry	Latvian Environment, Geology and Meteorology Centre, Maskavas street 165, Riga, LV- 1019; <u>e-mail:</u> evaluation(at)lvgmc.lv
2018	Latvia	248-258-5 (G9)	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; <u>e-mail:</u> evaluation(at)lvgmc.lv

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2018	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; <u>e-mail</u> : evaluation(at)lvgmc.lv
2018	Norway	222-823-6	3622-84-2	N-butylbenzene- sulphonamide	suspected PBT/vPvB, exposure of workers, high (aggregated) tonnage	new entry	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- triy)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	new entry	Bureau for Chemical Substances; <u>e-mail</u> : evaluation(at) chemikalia.gov.pl

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2018	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-mail</u> : emartind@msssi.es rfernandezs@msssi.es
2018	Spain	458-680-3	797751-44-1	A mixture of: propan-2-one-O,O'(methoxyvinylsilandiyl)dioxime; propan-2-one-O-(dimethoxyvinylsilyl)oxime; propan-2-one-O,O',O''-(vinylsilantriyl)trioxime	suspected PBT/vPvB, exposure of environment	new entry	Ministry of Agriculture, Food and Environment Plaza de San Juan de la Cruz s/n. 28071-Madrid. <u>e-mail</u> : afresno(at)magrama.es
2018	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
2018	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	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	the Netherlands	205-739-4	149-44-0	sodium hydroxymethane-sulphinate	suspected C, suspected M, suspected R, wide dispersive use, exposure of workers, high (aggregated) tonnage	new entry	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>
2018	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-stannatetra-decanoate	potential endocrine disruptor	new entry	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
2018	the Netherlands	251-020-3	32388-55-9	[3R-(3 α ,3 α 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	new entry	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>
2018	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>
2018	United Kingdom	202-423-8 (G10)	95-48-7	o-cresol	suspected M	new entry	UK REACH CA Health and Safety Executive, 4N.G Redgrave Court, Merton Road, Bootle, Merseyside L20 7HS; <u>e-mail</u> : UKREACHCA(at)hse.gsi.gov.uk
2018	United Kingdom	203-577-9 (G10)	108-39-4	m-cresol	suspected C	new entry	UK REACH CA Health and Safety Executive, 4N.G Redgrave Court, Merton Road, Bootle, Merseyside L20 7HS; <u>e-mail</u> : UKREACHCA(at)hse.gsi.gov.uk

Year	Member State	EC Number	CAS Number	Substance Public Name	Initial grounds for concern (*)	Source	Member State contact details
2018	United Kingdom	221-975-0	3302-10-1	3,5,5-trimethylhexanoic acid	suspected R, exposure of workers	new entry	UK REACH CA Health and Safety Executive, 4N.G Redgrave Court, Merton Road, Bootle, Merseyside L20 7HS; e-mail: UKREACHCA(at)hse.gsi.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: 218-407-9 and 241-527-8) due to the indication of structural similarity of these substances, there may be a (potential) joined evaluation of these substances.

(G2) (EC: 211-063-0 and 211-745-8) due to the indication of structural similarity of these substances, there may be a (potential) joined evaluation of these substances.

(G3) (EC: 275-702-5 and 629-661-9) due to the indication of structural similarity of these substances, there may be a (potential) joined evaluation of these substances.

(G4) (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.

(G5) (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.

(G6) (EC: 202-773-1 and 202-826-9) due to the indication of structural similarity of these substances, there may be a (potential) joined evaluation of these substances.

(G7) (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.

(G8) (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.

(G9) (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.

(G10) (EC 202-423-8 and 203-577-9) due to the indication of structural similarity of these substances, there may be a (potential) joined evaluation of these substances.