Regulatory Datasheet

TEGO® Wet 290

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1. Global chemical inventories

This chapter was last reviewed on Dec 1, 2022

The below country inventory information results from a set of confidential data. If required, necessary data can be made available to the country authorities directly.

Australia (AIIC)

All substances are listed or exempted.

Canada (DSL)

All substances are listed or exempted.

China (IECSC)

All substances are listed or exempted.

European Union (EINECS/ELINCS)

All substances are listed or exempted.

EU (REACH)

All relevant substances are registered or exempted.

If you are buying the product from outside the EU and plan to import it into the EU, please be aware of your responsibilities under REACH regulation.

Japan (ENCS)

All substances are listed or exempted.

Eurasian Economic Union (EAEU-REACH)

The relevant substances were reported to the inventory of chemicals and mixtures of the Eurasian Economic Union. (EAEU inventory).

Switzerland (ChemO)

All relevant substances are registered under EU-REACH thus the product does not contain new substances.

South Korea (KECL)

All substances are listed or exempted.

For the K-Reach status, please ask us for the Korean Letter Of Conformity (K-LOC).

New Zealand (NZIoC)

All substances are listed or exempted.

Philippines (PICCS)

All substances are listed or exempted.

Taiwan (TCSI)

All substances are listed or exempted.

Türkiye (KKDIK)

All relevant substances are pre-registered.

In case of intended own import into Türkiye, please be aware of your responsibilities under the KKDIK Regulation. If necessary, apply for OR-coverage.

United Kingdom (UK-REACH)

The Downstream User Import Notification (DUIN) of the relevant substances is completed.

Please note, that it is only possible for UK-based companies that were downstream users or distributors in the 2 years before the end of the transition period (1st January 2019 - 31st December 2020) to take advantage of the DUIN process (Article 127E).

United States of America (TSCA)

All substances are listed in the TSCA active list or are exempt.

Vietnam (NCI)

All substances are approved.



2. Toy regulations

This chapter was last reviewed on Oct 14, 2024

DIN EN 71-3

We do not expect the presence of substances mentioned in the regulation above the respective limits.

US ASTM - F 693

We do not expect the presence of substances mentioned in the regulation above the respective limits.

Maine CHCC

The product contains one or more substances exceeding the respective limit of the regulation.

Oregon CHCC

We do not expect the presence of substances mentioned in the regulation above the respective limits.

Vermont CHCC

The product contains one or more substances exceeding the respective limit of the regulation.

Washington CHCC

We do not expect the presence of substances mentioned in the regulation above the respective limits.

3. Consumer product regulations

This chapter was last reviewed on Oct 14, 2024

Food Contact Regulations

The business line Coating Additives of Evonik has prioritized certain products for food contact applications. For only those prioritized products, which have been evaluated and offer suitability for food contact applications, statements are available in a separate document on our website.

Ecolabel Regulations

The business line Coating Additives of Evonik has prioritized certain products for ecolabel applications. For only those prioritized products, which have been evaluated and offer suitability for ecolabel applications, statements are available in a separate document on our website.

China GB/T39498-2020 (Key Chemical Substances in Consumer Products)

We do not expect the presence of substances mentioned in the regulation above the respective limits.

4. Diverse regulations

This chapter was last reviewed on Oct 14, 2024

Directive 2011/65/EC (RoHS) amended through Directive (EU) 2015/863

We do not expect the presence of substances mentioned in the regulation above the respective limits.

Council Directive 94/62/EC (packaging and packaging waste)

We do not expect the presence of substances mentioned in the regulation above the respective limits.

Coalition of North Eastern Governors (CONEG)

We do not expect the presence of substances mentioned in the regulation above the respective limits.

California Proposition 65

For information regarding the above mentioned regulation please refer to the US-SDS, chapter 15.

CERCLA 5

For information regarding the above mentioned regulation please refer to the US-SDS, chapter 15.

SARA 311/312/313

For information regarding the above mentioned regulation please refer to the US-SDS, chapter 15.

5. Volatile and semi-volatile organic compounds

This chapter was last reviewed on Aug 9, 2023

VOC (volatile organic compounds)

DIN ISO 11890/2: 2.5 %

SVOC (semi-volatile organic compounds)

DIN ISO 11890/2: 9.6 %



6. Substance restrictions

This chapter was last reviewed on Oct 14, 2024

Unless not other stated under "Comment" we do not expect the presence of the following substances at dosages of 0.01 % or higher within product.

Hint: use the search function (e.g. Ctrl + F for Windows) for the CAS number or the substance name to find the entry in the document.

ACRYLATES	CAS Number Amount	Comment
1,4-Butanediol diacrylate (BDDA)	1070-70-8	not expected
1,6-Hexanediol diacrylate (HDDA)	13048-33-4	not expected
2-Ethyl hexyl acrylate (2-EHA)	103-11-7	not expected
Diethylene glycol diacrylate (DEGDA)	4074-88-8	not expected
Dipropylene glycol diacrylate (DPGDA)	57472-68-1	not expected
Isodecyl acrylate (IDA)	1330-61-6	not expected
Octyl acrylate (ODA)	2499-59-4	not expected
Pentaerythritol triaacrylate (PETA)	3524-68-3	not expected
Phenoxyethyl acrylate	48145-04-6	not expected
Phenyl acrylate	937-41-7	not expected
Tetraethylene glycol diacrylate (TEGDA)	17831-71-9	not expected
Trimethylol propane triacrylate (TMPTA)	15625-89-5	not expected

ALKYLPHENOL ETHOXYLATES (APEOs)	CAS Number Amount	Comment
4-(1,1,3,3-tetramethylbutyl) phenol, ethoxylated	140-66-9	not expected
4-Nonylphenol, branched, ethoxylated	127087-87-0	not expected
Isononylphenol, ethoxylated	37205-87-1	not expected
Nonylphenol, branched, ethoxylated	68412-54-4	not expected
Nonylphenol, branched, ethoxylated, phosphated	68412-53-3	not expected
Octylphenol, ethoxylated	9036-19-5	not expected
Octylphenol ethoxylated	68987-90-6	not expected
Polyoxyethylated nonylphenol	9016-45-9	not expected
Polyoxyethylated octylphenol	9002-93-1	not expected
Polyoxyethylated p-nonylphenol	26027-38-3	not expected

ALKYLPHENOLS (APs)	CAS Number	Amount	Comment
4-heptylphenol, branched and linear	1987-50-4		not expected
4-Nonylphenol	104-40-5		not expected
4-Nonylphenol, branched	84852-15-3		not expected
4-Octylphenol	1806-26-4		not expected
4-tert-Octylphenol	140-66-9		not expected
Isononylphenol	11066-49-2		not expected
Nonylphenol, mixed isomers	25154-52-3		not expected
Octylphenol, mixed isomers	27193-28-8		not expected
p-(1,1-dimethylpropyl) phenol	80-46-6		not expected
Tris (nonylphenyl) phosphite (TNPP)	26523-78-4		not expected

AROMATIC SUBSTANCES	CAS Number	Amount	Comment
(Dimethylamino)benzoate, esters with branched polyols	2067275-86-7		not expected
(Methylimino)diethane-2,1-diyl bis[4-(dimethylamino)-ben-zoate]	925246-00-0		not expected
1,1,1-Trimethylolpropane, ethoxylated, ester with 2-benzoyl-benzoic acid	1003567-82-5		not expected
1,2,4-Trimethylbenzene	95-63-6		not expected
1,2-Benzisothiazol-3(2H)-one (BIT)	2634-33-5		not expected
1,2-di(5-methyl-benziasoly)ethylene	12224-12-3		not expected



AROMATIC SUBSTANCES	CAS Number	Amount	Comment
1,3-bis(1-isocyanato-1-methylethyl)benzene	2778-42-9		not expected
1,3-bis(isocyanatomethyl)benzene	3634-83-1		not expected
1,3-di({a-[1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetylpoly[oxy(1-methylethylene)]}oxy)-2,2-bis({a-[1-methylethylene)]}oxymethyl) propane	1003567-84-7		not expected
1,3-di({i-4-(dimethylamino)benzoylpoly[oxy(1-methylethylene)]}oxy)-2,2-bis ({ -4- (dimethylamino)-benzoylpoly[oxy(1-methylethylene)]} oxymethyl) propane	1003557-17-2		not expected
1,4-Bis(2-cyanostyryl)benzene	13001-39-3		not expected
1,4-Bis(4-cyanostyryl)benzene	13001-40-6		not expected
1,4-bis-Benzoxazolyl-naphthalene	5089-22-5		not expected
1,4-Di[4-cyanostyryl]benzene	58449-88-0		not expected
1,5-naphthylene diisocyanate	3173-72-6		not expected
2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4		not expected
2,2'-Methylenediphenyl diisocyanate	101-68-8		not expected
2,4,5-trimethylaniline	137-17-7		not expected
2,4,6-triisopropyl-m-phenylene diisocyanate	2162-73-4		not expected
2,4 Diethylthioxanthone	82799-44-8		not expected
2,4'-Methylenediphenyl diisocyanate	5873-54-1		not expected
2-Ethylhexyl-2,3,4,5-tetrabromobenzoate (EHTBB)	183658-27-7		not expected
2-Hydroxy-1-(4-(4-(2-hydroxy-2-methylpropionyl)benzyl)phenyl-2-methyl-2-propanone	0474510-57-1		not expected
2-Hydroxy-1-[4-(4-(2-hydroxy-2-methylpropionyl)phenoxy)-phenyl]- 2-methylpropan-1-one	71868-15-0		not expected
2-Methoxyaniline,o-Anisidine	90-04-0		not expected
2-methyl-m-phenylene diisocyanate	91-08-7		not expected
2-naphthylamine	91-59-8		not expected
3,3'-dichlorobenzidine 3,3'-dichlorobiphenyl-4,4'-ylenediamine	91-94-1		not expected
3,3'-dimethoxybenzidine o-dianisidine	119-90-4		not expected
3,3'-dimethylbenzidine 4,4'-bi-o-toluidine	119-93-7		not expected
3,3'-dimethylbiphenyl-4,4'-diyl diisocyanate	91-97-4		not expected
4,4'-methylenedi-o-toluidine	838-88-0		not expected
4,4'-oxydianiline	101-80-4		not expected
4,4'-thiodianiline	139-65-1		not expected
4,4-Bis(2-methoxystyryl)biphenyl	40470-68-6		not expected
4,4'-Diamino-2,2'-stilbenedisulfonic acid	81-11-8	-	not expected
4,4'- Diaminodiphenylmethane (MDA)	101-77-9		not expected
4,4'-Methylenediphenyl diisocyanate	101-68-8		not expected
4-Aminoazobenzene	60-09-3		not expected
4-chloroaniline	106-47-8		not expected
4-chloro-o-toluidine	95-69-2		not expected
4-heptylphenol, branched and linear	1987-50-4		not expected
4-methoxy-m-phenylenediamine	615-05-4		not expected
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7		not expected
4-methyl-m-phenylene diisocyanate	584-84-9		not expected
4-Nonylphenol	104-40-5		not expected
4-Nonylphenol, branched	84852-15-3		not expected
4-Nonylphenol, branched, ethoxylated	127087-87-0		not expected
4-Octylphenol	1806-26-4		not expected
4-tert-Octylphenol	140-66-9		not expected



AROMATIC SUBSTANCES	CAS Number	Amount	Comment
5-nitro-o-toluidine	99-55-8		not expected
6-methoxy-m-toluidine (p-cresidine)	120-71-8		not expected
Alkyl dimethyl benzyl ammonium chloride (benzalkonium chloride (BAC/ADBAC C10-C18/BAC C10-C18))	8001-54-5		not expected
Anthraquinone	84-65-1		not expected
Benzene	71-43-2		not expected
Benzeneacetic acid, α-oxo-, 2-(2-hydroxyethoxy)ethyl ester	442536-99-4		not expected
Benzeneacetic acid a-oxo-1,1'-(oxydi-2,1- ethanediyl) ester and its mono- ester	211510-16-6		not expected
Benzenesulfonic acid,2,2'-(1,2-ethenediyl)bis[5-4-[bis(2-hydroxyethyl) amino]-6-{(4-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-, tetrasodium salt	16470-24-9		not expected
Benzethonium chloride (BZT)	121-54-0		not expected
Benzidine	92-87-5		not expected
Benzophenone	119-61-9		not expected
Benzophenone 12	1843-05-6		not expected
Benzophenone-2	131-55-5		not expected
Benzophenone-3/Oxybenzon	131-57-7		not expected
Benzophenone oxide	90-47-1		not expected
Benzyl butyl phthalate (BBP)	85-68-7		not expected
Biphenyl-4-ylamine,4-aminobiphenyl xenylamine	92-67-1		not expected
Bis(2-ethylhexyl) tetrabromophthalate (BEHTBP)	26040-51-7		not expected
Bis-(2-methoxyethyl) phthalate (DMEP)	117-82-8		not expected
Bis(5-methyl-2-benzoxazolyl)stilbene	2397-00-4		not expected
Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5		not expected
Bisphenol A	80-05-7		not expected
Bisphenol A diglycidyl ether (BADGE)	1675-54-3		not expected
Bisphenol F	620-92-8	_	not expected
Bisphenol S	80-09-1		not expected
Butylated hydroxyanisol (BHA)	25013-16-5		not expected
Butylated hydroxytoluene (BHT)	128-37-0		not expected
Butylparaben (Butyl-4-hydroxybenzoat)	94-26-8		not expected
Cetylpyridinium chloride (CPC)	123-03-5		not expected
Di(heptyl, nonyl, undecyl) phthalate (DHNUP)	68515-42-4		not expected
Di-2-ethylhexyl phthalate (DEHP)	117-81-7		not expected
Diallyl phthalate (DAP)	131-17-9		not expected
Dibutyl phthalate (DBP)	84-74-2		not expected
Dicyclohexyl phthalate (DCHP)	84-61-7		not expected
Di-ester of carboxymethoxy benzophenone and polytetramethyleneglycol 250	0515136-48-8		not expected
Diisobutyl phthalate (DIBP)	84-69-5		not expected
Diisodecyl phthalate (DIDP)	26761-40-0		not expected
Diisoheptyl phthalate; DIHP	71888-89-6		not expected
Di-n-hexylphthalate (DHP)	84-75-3		not expected
Di-n-octyl phthalate (DNOP)	117-84-0		not expected
Di-n-pentyl phthalate (DPENP)	131-18-0		not expected
Diphenyl-(2,4,6-trimethylbenzoyl) phosphine oxide	75980-60-8		not expected
Diphenylethylene triazine	12768-92-2		not expected
Disodium 4,4'-bis (2-sulfo styryl) biphenyl	27344-41-8		not expected
Distyryl biphenyl (DSBP)	54227-96-2	-	not expected



AROMATIC SUBSTANCES	CAS Number	Amount	Comment
Ethylbenzene	100-41-4		not expected
Ethylparaben (Ethyl-4-hydroxybenzoat)	120-47-8		not expected
Heptachlornaphthalene	32241-08-0		not expected
Hexachlornaphthalene	1335-87-1		not expected
sononylphenol	11066-49-2		not expected
sononylphenol, ethoxylated	37205-87-1		not expected
sopropyl-9H-thioxanthen-9-one	75081-21-9		not expected
Melamine	108-78-1		not expected
Methylparaben (Methyl-4-hydroxybenzoat)	99-76-3		not expected
Monochlornaphthalene	25586-43-0		not expected
Monocresyl diphenyl phosphate	26444-49-5		not expected
Monocresyl phosphate	14265-44-2		not expected
n-tolylidene diisocyanate	26471-62-5		not expected
Naphthalene	91-20-3		not expected
N-nitrosodiphenylamine (NDPh)	86-30-6		not expected
N-nitrosomethylphenylamine (NMPA/PMNA)	614-00-6		not expected
Nonylphenol, branched, ethoxylated	68412-54-4		not expected
Nonylphenol, branched, ethoxylated, phosphated	68412-53-3		not expected
Nonylphenol, mixed isomers	25154-52-3		not expected
o-aminoazotoluene,4-amino-2',3-dimethylazobenzene,4-o-tolylazo-o-to- luidine	97-56-3		not expected
Octabromodiphenyl ether (OctaBDE)	32536-52-0		not expected
Octachlornaphthalene	2234-13-1		not expected
Octylphenol, ethoxylated	9036-19-5		not expected
Octylphenol, mixed isomers	27193-28-8		not expected
Octylphenol ethoxylated	68987-90-6		not expected
Oligo-[2-Hydroxy-2-methyl-1-((4-(1-methylvinyl)phenyl) propanone]	0163702-01-0		not expected
Oxirane, 2-methyl-, polymer with oxirane, 2-benzoylbenzoate	1003557-16-1		not expected
p-(1,1-dimethylpropyl) phenol	80-46-6		not expected
Paraben (4-Hydroxybenzoesäure)	99-96-7		not expected
Pentabromodiphenyl ether (PentaBDE)	32534-81-9		not expected
Pentachlornaphthalene	1321-64-8		not expected
Phenol	108-95-2		not expected
Phenoxyethyl acrylate	48145-04-6		not expected
Phenyl acrylate	937-41-7		not expected
Phenyl bis(2,4,6-trimethylbenzoyl) phosphine oxide	0162881-26-7		not expected
Phenylparaben (Phenyl-4-hydroxybenzoat)	17696-62-7		not expected
Poly(oxy-1,2-ethanediyl), α -(1-oxo-2-propenyl)-ω-(4-benzo-ylphenoxy)	478549-43-8		not expected
Poly(oxy-1,4-butanediyl), .alpha[2-[(9-oxo-9H-thioxanthenyl)oxy] acetyl]omega[[2-[(9-oxo-9H-thioxanthenyl)oxy]acetyl]oxy]-	0813452-37-8		not expected
Poly[oxy(methyl-1,2-ethanediyl)], α -hydro- ω -[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1)	1003567-83-6		not expected
Poly[oxy(methyl-12-ethandiyl)],alpha-[4-(di-methylamino)benzoyl-ome-ga-butoxy	223463-45-4		not expected
Polymer based on piperazino compounds of aminoalkylphenone	886463-10-1		not expected
Polyoxyethylated nonylphenol	9016-45-9		not expected
Polyoxyethylated octylphenol	9002-93-1		not expected
Polyoxyethylated p-nonylphenol	26027-38-3		not expected
Propylparaben (Propyl-4-hydroxybenzoat)	94-13-3		not expected



AROMATIC SUBSTANCES	CAS Number	Amount	Comment
Quaternary ammonium compounds, C12 – 18-alkyl[(ethylphenyl)methyl] dimethyl, chlorides (ADEBAC C10-C18)	68956-79-6		not expected
Styrene	100-42-5		not expected
Tetrachlornaphthalene	1335-88-2		not expected
Toluene	108-88-3		not expected
Trichlornaphthalene	1321-65-9		not expected
Tricresyl phosphate	1330-78-5		not expected
Triphenyl phosphate (TPP)	115-86-6		not expected
Tris (nonylphenyl) phosphite (TNPP)	26523-78-4		not expected
tris{4-[(4-acetylphenyl) sulfanyl] phenyl}sulfonium hexafluorophosphate	0953084-13-4		not expected
Umbelliferone	93-35-6		not expected
Xylene	1330-20-7		not expected
ASBESTOS	CAS Number	Amount	Comment
Actinolite	77536-66-4		not expected
Amosite	12172-73-5		not expected
Anthophyllite	77536-67-5		not expected
Asbestos	1332-21-4		not expected
Chrysotile	12001-29-5		not expected
Crocidolite	12001-28-4		not expected
Richterite	17068-76-7		not expected
Tremolite	77536-68-6		not expected
Winchite	12425-92-2		not expected
BENZOPHENONES	CAS Number	Amount	Comment
Benzophenone	119-61-9		not expected
Benzophenone 12	1843-05-6		not expected
Benzophenone-2	131-55-5		not expected
Benzophenone-3/Oxybenzon	131-57-7		not expected
Benzophenone oxide	90-47-1		not expected
BIOCIDES	CAS Number	Amount	Comment
1,2-Benzisothiazol-3(2H)-one (BIT)	2634-33-5		not expected
3(2H)-Isothiazolone, 2-methyl- (MIT)	2682-20-4		not expected
Bronopol (2-Brom-2-Nitropropan-1,3-diol)	52-51-7		not expected
Octhilinone (2-octyl-2H-isothiazol-3-one, OIT)	26530-20-1		not expected
Pesticides mentioned in Rotterdam Convention (PIC list)			not expected
Reaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:1 (CIT/MIT 3:1)	55965-84-9		not expected
Sodiumpyrithione (Sodium 1-hydroxy-2(1H)-pyridinethionate)	3811-73-2		not expected
Zincpyrithione (Zinc, bis(1-hydroxy-2(1H)-pyridinethionato-O,S)-,(T-4)-)	13463-41-7		not expected
BISPHENOLS AND DERIVATIVES	CAS Number	Amount	Comment
Bisphenol A	80-05-7		not expected
	1675-54-3		not expected
Bisphenol A diglycidyl ether (BADGE)	10/3-34-3		
Bisphenol A diglycidyl ether (BADGE) Bisphenol F	620-92-8		not expected



CHLORINATED NAPTHALENES	CAS Number Amount	Comment
Dichlornaphthalene	28699-88-9	not expected
Heptachlornaphthalene	32241-08-0	not expected
Hexachlornaphthalene	1335-87-1	not expected
Monochlornaphthalene	25586-43-0	not expected
Octachlornaphthalene	2234-13-1	not expected
Pentachlornaphthalene	1321-64-8	not expected
Tetrachlornaphthalene	1335-88-2	not expected
Trichlornaphthalene	1321-65-9	not expected

ENDOCRINE DISRUPTORS
Please refer to the latest EU safety data sheet (LINK).

FLAME RETARDANTS	CAS Number	Amount	Comment
2,2-Bis(chloromethyl)-propane-1,3-diyltetrakis (2-chloroethyl) bisphosphate	38051-10-4		not expected
2-Ethylhexyl-2,3,4,5-tetrabromobenzoate (EHTBB)	183658-27-7		not expected
Bis(2-ethylhexyl) tetrabromophthalate (BEHTBP)	26040-51-7		not expected
Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5		not expected
Octabromodiphenyl ether (OctaBDE)	32536-52-0		not expected
Pentabromodiphenyl ether (PentaBDE)	32534-81-9		not expected
Triphenyl phosphate (TPP)	115-86-6		not expected
Tris (1,3-dichloropropyl-2) phosphate (TDCPP)	13674-87-8		not expected
Tris (1-chloro-2-propyl) phosphate (TCPP)	13674-84-5		not expected
Tris(2-chloroethyl) phosphate (TCEP)	115-96-8		not expected

GLYCOL ETHERS	CAS Number Amount	Comment
Butyl diglycole acetate (BDGA)	124-17-4	not expected
Diethylene glycol diacrylate (DEGDA)	4074-88-8	not expected
Di-ethylene glycol di-methyl ether (DEGDME)	111-96-6	not expected
Di-ethylene glycol methyl ether (DEGME)	111-77-3	not expected
Dipropylene glycol diacrylate (DPGDA)	57472-68-1	not expected
Ethylene glycol butyl ether (EGBE)	111-76-2	not expected
Ethylene glycol di-ethyl ether (EGDEE)	629-14-1	not expected
Ethylene glycol di-methyl ether (EGDME)	110-71-4	not expected
Ethylene glycol ethyl ether (EGEE)	110-80-5	not expected
Ethylene glycol ethyl ether acetate (EGEEA)	111-15-9	not expected
Ethylene glycol methyl ether (EGME)	109-86-4	not expected
Ethylene glycol methyl ether acetate (EGMEA)	110-49-6	not expected
Tetraethylene glycol diacrylate (TEGDA)	17831-71-9	not expected
Tri-ethylene glycol di-methyl ether (TEGDME)	112-49-2	not expected

HALOGENATED ORGANIC SUBSTANCES	CAS Number	Amount	Comment
1,3-di({a-[1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetylpoly[oxy(1-methylethylene)]}oxy)-2,2-bis({a-[1-methylethylene)]}oxymethyl) propane	1003567-84-7		not expected
2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4		not expected
2-Ethylhexyl-2,3,4,5-tetrabromobenzoate (EHTBB)	183658-27-7		not expected
3,3'-dichlorobenzidine 3,3'-dichlorobiphenyl-4,4'-ylenediamine	91-94-1		not expected
3-lodo-2-propynyl butylcarbamate (IPBC)	55406-53-6		not expected
4-chloroaniline	106-47-8		not expected
4-chloro-o-toluidine	95-69-2		not expected



ADBAC C10-C18/BAC C10-C18) Alkyl trimethyl ammonium chloride (ATMAC C12-C18) Benzethonium chloride (BZT) 121-54-0 not expected Benzethonium chloride (BZT) 121-54-0 not expected Bis(2-ethylhexyl) tetrabromophthalate (BEHTBP) 26040-51-7 not expected Bis(2-ethylhexyl) tetrabromophthalate (BEHTBP) 26040-51-7 not expected Brompol (2-Brom-2-Nitropropan-1,3-diol) 52-51-7 not expected Bromopol (2-Brom-2-Nitropropan-1,3-diol) 52-51-7 not expected Cetylpyridnium chloride (CPC) 123-03-5 not expected Cetyl trimethyl ammonium chloride (CTAC) 112-02-7 not expected Chlorinated organic substances not expected Chlorinated paraffins, C10-13 85535-84-8 not expected Chlorinated paraffins, C10-13 85535-85-9 not expected Didecyl dimethyl ammonium chloride (DDAC C10) 7173-51-5 not expected Didecyl dimethyl ammonium chloride (DDAC C8) 3026-69-5 not expected Didecyl dimethyl ammonium chloride (DDAC C8) 1335-87-1 not expected Heptachlornaphthalene 1335-87-1 not expected Monochlornaphthalene 1335-87-1 not expected Octabromodiphenyl ether (OctaBDE) 2234-13-1 not expected Octabromodiphenyl ether (OctaBDE) 32336-52-0 not expected Octabromodiphenyl ether (OctaBDE) 32336-52-0 not expected Octabromodiphenyl ether (OctaBDE) 32336-52-0 not expected Octabromodiphenyl ether (PentaBDE) 32336-52-0 not expected Octabrom	HALOGENATED ORGANIC SUBSTANCES	CAS Number	Amount	Comment
Benzethonium chloride (BZT) 121-54-0 not expected Benzo(b)fluoranthene 205-99-2 not expected Bis(2-ethylhexyl) tetrabromophthalate (BEHTBP) 26040-51-7 not expected Brominated organic substances not expected Bronapol (2-Brom-2-Nitropropan-1,3-diol) 52-51-7 not expected Cetylpyridinium chloride (CPC) 123-03-5 not expected Cetyl trimethyl ammonium chloride (CTAC) 112-02-7 not expected Chlorinated organic substances not expected Chlorinated paraffins, C10-13 85535-84-8 not expected Chlorinated paraffins, C14-17 85535-84-8 not expected Dickoll dimethyl ammonium chloride (DDAC C10) 7173-51-5 not expected Dicctyl dimethyl ammonium chloride (DDAC C8) 3026-69-5 not expected Hebrachlorraphthalene 32341-08-0 not expected Hetyachlorraphthalene 1335-87-1 not expected Octabromodiphenyl ether (OctaBDE) 32536-52-0 not expected Octabromodiphenyl ether (PentaBDE) 32536-52-0 not expected Octabromodiphenyl ether (PentaBDE) 325	Alkyl dimethyl benzyl ammonium chloride (benzalkonium chloride (BAC/ADBAC C10-C18/BAC C10-C18))	8001-54-5		not expected
Benzo(b)fluoranthene 205-99-2 not expected Bis(2-ethylhexyl) tetrabromophthalate (BEHTBP) 26040-51-7 not expected Brominated organic substances not expected Bromopol (2-Brom-2-Nitropropan-1,3-diol) 52-51-7 not expected Cetylpridinium chloride (CPC) 123-03-5 not expected Cetyl trimethyl ammonium chloride (CTAC) 112-02-7 not expected Chlorinated organic substances not expected Chlorinated paraffins, C10-13 85355-84-8 not expected Chlorinated paraffins, C14-17 8535-85-9 not expected Dichlornaphthalene 2869-88-9 not expected Dictyl dimethyl ammonium chloride (DDAC C10) 7173-51-5 not expected Dictyl dimethyl ammonium chloride (DDAC C8) 3026-69-5 not expected Pluorinated organic substances, including per- and polyfluoroalkyl substances (PFAS) not expected Heyachlornaphthalene 32241-08-0 not expected Hexachlornaphthalene 1335-87-1 not expected Octabromodiphenyl ether (OctaBDE) 32536-52-0 not expected Ozane-Depleting Substances according U.S. EPA	Alkyl trimethyl ammonium chloride (ATMAC C12-C18)	68391-03-7		not expected
Bis(2-ethylhexyl) tetrabromophthalate (BEHTBP) Broninated organic substances Broninated organic substances Bronopol (2-Brom-2-Nitropropan-1,3-diol) S2-51-7 not expected Bronopol (2-Brom-2-Nitropropan-1,3-diol) S2-51-7 not expected Cetyl prinethyl ammonium chloride (CTAC) 112-02-7 not expected Chlorinated organic substances not expected Chlorinated paraffins, C10-13 85535-84-8 not expected Chlorinated paraffins, C10-13 85535-85-9 not expected Dichlornaphthalene 28699-88-9 not expected Dichlornaphthalene Dictyl dimethyl ammonium chloride (DDAC C10) T173-51-5 not expected Dictyl dimethyl ammonium chloride (DDAC C8) 3026-69-5 not expected Fluorinated organic substances, including per- and polyfluoroalkyl substances (PFAS) Heptachlornaphthalene 32241-08-0 not expected Hexachlornaphthalene 1335-87-1 not expected Monochlornaphthalene 1335-87-1 not expected Octabromodiphenyl ether (OctaBDE) 32536-52-0 not expected Octabromodiphenyl ether (OctaBDE) 32536-52-0 not expected Octabromodiphenyl ether (PentaBDE) 32534-81-9 not expected Pentachlornaphthalene 1321-64-8 not expected Poly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-[[2-[(1-chloro-9-oxo-9H- thloxanthen-4-yl)oxy]acetyl[oxy]-, ether with 2,2-bis(hydroxymethyl-1,3- propanediol (4:1) Quaternary ammonium compounds, C12 – 18-alkyl[(ethylphenyl)methyl] Quaternary ammonium compounds, C12 – 18-alkyl[(ethylphenyl)methyl] G8956-84-9 not expected Tis (1,3-dichloropropyl-2) phosphate (TDCPP) 13674-84-5 not expected Tris (1-chloro-2-propyl) phosphate (TDCPP) 13674-84-5 not expected Tris (1-chloro-2-propyl) phosphate (TDCPP) 13674-84-5 not expected Tris (1-chloro-2-propyl) phosphate (TDCPP) 13674-84-5 not expected	Benzethonium chloride (BZT)	121-54-0		not expected
Brominated organic substances Bronopol (2-Brom-2-Nitropropan-1,3-diol) 52-51-7 not expected Bronopol (2-Brom-2-Nitropropan-1,3-diol) 52-51-7 not expected Cetyl trimethyl ammonium chloride (CPC) 112-02-7 not expected Chlorinated organic substances not expected Chlorinated paraffins, C10-13 85535-84-8 not expected Chlorinated paraffins, C14-17 85535-85-9 not expected Chlorinated paraffins, C14-17 85535-85-9 not expected Diccyl dimethyl ammonium chloride (DDAC C10) 7773-51-5 not expected Diccyl dimethyl ammonium chloride (DDAC C8) Diocyl dimethyl ammonium chloride (DDAC C8) Heptachlornaphthalene 32241-08-0 Heptachlornaphthalene 32241-08-0 not expected Monochlornaphthalene 3235-87-1 not expected Monochlornaphthalene 32586-43-0 not expected Octabromodiphenyl ether (OctaBDE) 32536-52-0 not expected Ozone-Depleting Substances according U.S. EPA list, Class I and Class II not expected Pentachlornaphthalene 32534-81-9 not expected Pentachlornaphthalene 3254-81-9 not expected Pentachlornaphthalene 3256-83-6 not expected Tirichlornaphthalene 335-88-2 not expected Tirichlornaphthalene 336-85-81-9 not expected Tirichlornaphthalene 336-85-81-9 not expected Tirichlornaphthalene 336-85-81-9 not expected Tirichlornaphthalene 336-86-87-9 not expected Tirichlornaphthalene 336-86-87-9 not expected Tirichlornaphthalene 336-86-87-9 not expected Tirichlornaphthalene 336-87-87-9 not expected Tirichlornaphthalene 336-88-89 not expected Tiric	Benzo(b)fluoranthene	205-99-2		not expected
Bronopol (2-Brom-2-Nitropropan-1,3-diol) Cetylpyridinium chloride (CPC) 123-03-5 not expected Cetyl trimethyl ammonium chloride (CTAC) 112-02-7 not expected Chlorinated organic substances Chlorinated paraffins, C10-13 85535-84-8 not expected Chlorinated paraffins, C10-13 85535-84-8 not expected Chlorinated paraffins, C14-17 B8533-85-9 not expected Didecyl dimethyl ammonium chloride (DDAC C10) 7173-51-5 not expected Didecyl dimethyl ammonium chloride (DDAC C8) Dioctyl dimethyl ammonium chloride (DDAC C8) Repeated Didecyl dimethyl ammonium chloride (DDAC C8) Repeated Didecyl dimethyl ammonium chloride (DDAC C8) Repeated Didecyl dimethyl ammonium chloride (DDAC C8) Repeated Dioctyl dimethyl ammonium chloride (DDAC C8) Repeated Re	Bis(2-ethylhexyl) tetrabromophthalate (BEHTBP)	26040-51-7		not expected
Cetylpyridinium chloride (CPC) 123-03-5 not expected Cetyl trimethyl ammonium chloride (CTAC) 112-02-7 not expected Chlorinated organic substances not expected Chlorinated paraffins, C10-13 85535-84-8 not expected Chlorinated paraffins, C10-13 85535-84-8 not expected Chlorinated paraffins, C14-17 85535-85-9 not expected Dichlornaphthalene 28699-88-9 not expected Dichlornaphthalene 3699-88-9 not expected Dichlornaphthalene 300-69-5 not expected Dictyl dimethyl ammonium chloride (DDAC C10) 7173-51-5 not expected Pluorinated organic substances, including per- and polyfluoroalkyl substances (PFAS) not expected Pluorinated organic substances, including per- and polyfluoroalkyl substances (PFAS) not expected Pluorinated organic substances, including per- and polyfluoroalkyl substances (PFAS) not expected Pluorinaphthalene 32241-08-0 not expected Monochlornaphthalene 25586-43-0 not expected Octabromodiphenyl ether (OctaBDE) 32536-52-0 not expected Octabromodiphenyl ether (OctaBDE) 32536-52-0 not expected Octachlornaphthalene 2234-13-1 not expected Pentabromodiphenyl ether (PentaBDE) 32534-81-9 not expected Pentabromodiphenyl ether (PentaBDE) 32534-81-9 not expected Pentabromodiphenyl ether (PentaBDE) 32536-83-6 not expected Pentabromodiphenyl ether (PentaBDE) 32536-83-6 not expected Pholy[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanedio (4:1) not expected Pintoxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanedio (4:1) not expected Pintoxanthen-4-yl)oxy]acetyl poxyl - ether with 2,2-bis(h	Brominated organic substances			not expected
Cetyl trimethyl ammonium chloride (CTAC) Chlorinated organic substances Chlorinated paraffins, C10-13 R5535-84-8 not expected Chlorinated paraffins, C14-17 R5535-85-9 not expected Dichlornaphthalene Didecyl dimethyl ammonium chloride (DDAC C10) Diotyl dimethyl ammonium chloride (DDAC C8) Diotyl dimethyl ammonium chloride (DDAC C8) Totyl dimethyl ammonium chloride (DDAC C8) Reparament of the spected Pluorinated organic substances, including per- and polyfluoroalkyl substances (PFAS) Heptachlornaphthalene Reparament of the spected Monochlornaphthalene 1335-87-1 not expected Octabromodiphenyl ether (OctaBDE) Octabromodiphenyl ether (OctaBDE) Octabromodiphenyl ether (OctaBDE) Octabromodiphenyl ether (PentaBDE) Reparabromodiphenyl ether (PentaBDE) Reparabromodiphen	Bronopol (2-Brom-2-Nitropropan-1,3-diol)	52-51-7		not expected
Chlorinated organic substances Chlorinated paraffins, C10-13 85535-84-8 not expected Chlorinated paraffins, C14-17 85535-85-9 not expected Dichlornaphthalene 28699-88-9 not expected Dichlornaphthalene 28699-88-9 not expected Dictyl dimethyl ammonium chloride (DDAC C10) 7173-51-5 not expected Dictyl dimethyl ammonium chloride (DDAC C8) 3026-69-5 not expected Fluorinated organic substances, including per- and polyfluoroalkyl substances (PFAS) Heptachlornaphthalene 32241-08-0 not expected Hexachlornaphthalene 1335-87-1 not expected Monochlornaphthalene 25586-43-0 not expected Octabromodiphenyl ether (OctaBDE) 32536-52-0 not expected Octabromodiphenyl ether (OctaBDE) 32536-52-0 not expected Ozone-Depleting Substances according U.S. EPA list, Class I and Class II Pentabromodiphenyl ether (PentaBDE) 32534-81-9 not expected Pentachlornaphthalene 32544-88 not expected Pentachlornaphthalene 3254-48 not expected Poly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-y-l)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1) Quaternary ammonium compounds, C12 – 18-alkyl[(ethylphenyl)methyl] dimethyl, chlorides (ADEBAC C10-C18) Reaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:1 (CIT/MIT 3:1) Tetrachlornaphthalene 1335-88-2 not expected Trichlornaphthalene 1321-65-9 not expected Trichlornaphthalene 1321-65-9 not expected Trichlornaphthalene 1321-65-9 not expected Trichlornaphthalene 13674-87-8 not expected Tris (1,3-dichloropropyl-2) phosphate (TDCPP) 13674-88-5 not expected Tris (1-chloro-2-propyl) phosphate (TDCPP) 13674-88-5 not expected Tris (1-chloro-2-propyl) phosphate (TDCPP) 13674-88-5 not expected	Cetylpyridinium chloride (CPC)	123-03-5		not expected
Chlorinated paraffins, C10-13 85535-84-8 not expected Chlorinated paraffins, C14-17 85535-85-9 not expected Dichlornaphthalene 28699-88-9 not expected Didecyl dimethyl ammonium chloride (DDAC C10) 7173-51-5 not expected Dioctyl dimethyl ammonium chloride (DDAC C8) 3026-69-5 not expected Pluorinated organic substances, including per- and polyfluoroalkyl substances (PFAS) Heptachlornaphthalene 32241-08-0 not expected Hexachlornaphthalene 1335-87-1 not expected Monochlornaphthalene 25586-43-0 not expected Octabromodiphenyl ether (OctaBDE) 32536-52-0 not expected Octachlornaphthalene 2234-13-1 not expected Octachlornaphthalene 2234-13-1 not expected Octachlornaphthalene 2234-13-1 not expected Octachlornaphthalene 2234-13-1 not expected Octachlornaphthalene 2358-87-1 not expected Octachlornaphthalene 2358-87-1 not expected Octachlornaphthalene 2358-87-1 not expected Octachlornaphthalene 2314-61-8 not expected Octachlornaphthalene 1321-64-8 not expected Octachlornaphthalene 1335-88-2 not expected Octachlornaphthalene 1335-88-2 not expected Octachlornaphthalene 1331-65-9 not expected Octachlornaphthalene 1336-48-8 not expected Octachlornaphthalene 1336-48-8 no	Cetyl trimethyl ammonium chloride (CTAC)	112-02-7		not expected
Chlorinated paraffins, C14-1785535-85-9not expectedDichlornaphthalene28699-88-9not expectedDidecyl dimethyl ammonium chloride (DDAC C10)7173-51-5not expectedDioctyl dimethyl ammonium chloride (DDAC C8)3026-69-5not expectedFluorinated organic substances, including per- and polyfluoroalkyl substances (PFAS)not expectedHeptachlornaphthalene32241-08-0not expectedHexachlornaphthalene1335-87-1not expectedMonochlornaphthalene25586-43-0not expectedOctabromodiphenyl ether (OctaBDE)32536-52-0not expectedOctachlornaphthalene2234-13-1not expectedOzone-Depleting Substances according U.S. EPA list, Class I and Class IInot expectedPentabromodiphenyl ether (PentaBDE)32534-81-9not expectedPentachlornaphthalene1321-64-8not expectedPoly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-[[2-[(1-chloro-9-oxo-9H- thloxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3- propanediol (4:1)1003567-83-6not expectedQuaternary ammonium compounds, C12-18-alkyl[(ethylphenyl)methyl] dimethyl, chlorides (ADEBAC C10-C18)55965-84-9not expectedReaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothi- azolin-3-on, 3:1 (CIT/MIT 3:1)55965-84-9not expectedTetrachlornaphthalene1335-88-2not expectedTrichlornaphthalene1321-65-9not expectedTris (1,3-dichloropropyl-2) phosphate (TDCP)13674-87-8not expectedTris (1-chloro-2-propyl) phosphate (TDCP)<	Chlorinated organic substances			not expected
Dichlornaphthalene Didecyl dimethyl ammonium chloride (DDAC C10) T173-51-5 not expected Dioctyl dimethyl ammonium chloride (DDAC C8) T173-51-5 not expected Dioctyl dimethyl ammonium chloride (DDAC C8) T173-51-5 T173-51-5 T1 T183-51-5 T183-68-8-9 T183-68-9-5 T183-68-9 T183-68-8 T183-68-9 T183-68-8	Chlorinated paraffins, C10-13	85535-84-8		not expected
Didecyl dimethyl ammonium chloride (DDAC C10) 7173-51-5 not expected Dioctyl dimethyl ammonium chloride (DDAC C8) 7173-51-5 not expected Dioctyl dimethyl ammonium chloride (DDAC C8) 7173-51-5 100 expected Dioctyl dimethyl ammonium chloride (DDAC C8) 7173-51-5 100 expected Dioctyl dimethyl ammonium chloride (DDAC C8) 7173-51-5 710 not expected Dioctyl dimethyl ammonium chloride (DDAC C8) 7173-51-5 710 not expected Dioctyl dimethyl ammonium chloride (DDAC C8) 7173-51-5 710 not expected Dioctyl dimethyl ammonium chloride (DDAC C8) 7173-51-5 710 not expected Dioctyl dimethyl ammonium chloride (DDAC C8) 7173-51-5 710 not expected Dioctyl dimethyl ammonium chloride (DDAC C8) 7173-51-5 710 not expected Dioctyl dimethyl ammonium compounds (DDAC C8) 7173-51-5 7173-51-5 710 not expected Dioctyl dimethyl ammonium compounds (DDAC C10) Dioctyl dimethyl ammonium compounds, C12-18-alkyl[(ethylphenyl)methyl] Dioctyl dioctyl dioctyl dioctyl ammonium compounds, C12-18-alkyl (DDAC C10-C18) 710 Reaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothia Dioctyl	Chlorinated paraffins, C14-17	85535-85-9		not expected
Dioctyl dimethyl ammonium chloride (DDAC C8) Fluorinated organic substances, including per- and polyfluoroalkyl substances (PFAS) Heptachlornaphthalene 1335-87-1 not expected Hexachlornaphthalene 1335-87-1 not expected Monochlornaphthalene 25586-43-0 not expected Octabromodiphenyl ether (OctaBDE) 32536-52-0 not expected Octachlornaphthalene 2234-13-1 not expected Octachlornaphthalene 2234-13-1 not expected Pentabromodiphenyl ether (PentaBDE) 32534-81-9 not expected Pentabromodiphenyl ether (PentaBDE) 32534-81-9 not expected Pentachlornaphthalene 1321-64-8 not expected Poly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1) Quaternary ammonium compounds, C12 – 18-alkyl[(ethylphenyl)methyl] Reaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:1 (CIT/MIT 3:1) Tetrachlornaphthalene 1321-65-9 not expected Trichlornaphthalene 13674-87-8 not expected Tris (1,3-dichloropropyl-2) phosphate (TDCPP) 13674-84-5 not expected Tris (1-chloro-2-propyl) phosphate (TCPP) 115-96-8 not expected Tris (2-chloroethyl) phosphate (TCEP)	Dichlornaphthalene	28699-88-9		not expected
Fluorinated organic substances, including per- and polyfluoroalkyl substances (PFAS) Heptachlornaphthalene 32241-08-0 not expected Hexachlornaphthalene 1335-87-1 not expected Monochlornaphthalene 25586-43-0 not expected Octabromodiphenyl ether (OctaBDE) 32536-52-0 not expected Octachlornaphthalene 2234-13-1 not expected Octachlornaphthalene 2234-13-1 not expected Octachlornaphthalene 32534-81-9 not expected Pentabromodiphenyl ether (PentaBDE) 32534-81-9 not expected Pentachlornaphthalene 1321-64-8 not expected Poly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1) Quaternary ammonium compounds, C12-18-alkyl[(ethylphenyl)methyl] dimethyl, chlorides (ADEBAC C10-C18) Reaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiadolin-3-on, 3:1 (CIT/MIT 3:1) Tetrachlornaphthalene 1335-88-2 not expected Trichlornaphthalene 1321-65-9 not expected Trichloro-2-propyl) phosphate (TDCPP) 13674-87-8 not expected Tric (1,3-dichloropropyl-2) phosphate (TDCPP) 13674-88-5 not expected Tric (1-chloro-2-propyl) phosphate (TCPP) 13674-84-5 not expected Tric (2-chloroethyl) phosphate (TCEP) 115-96-8 not expected	Didecyl dimethyl ammonium chloride (DDAC C10)	7173-51-5		not expected
ces (PFAS)Heptachlornaphthalene32241-08-0not expectedHexachlornaphthalene1335-87-1not expectedMonochlornaphthalene25586-43-0not expectedOctabromodiphenyl ether (OctaBDE)32536-52-0not expectedOctachlornaphthalene2234-13-1not expectedOzone-Depleting Substances according U.S. EPA list, Class I and Class IInot expectedPentabromodiphenyl ether (PentaBDE)32534-81-9not expectedPentachlornaphthalene1321-64-8not expectedPoly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1)1003567-83-6not expectedQuaternary ammonium compounds, C12 – 18-alkyl[(ethylphenyl)methyl] dimethyl, chlorides (ADEBAC C10-C18)68956-79-6not expectedReaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothi- azolin-3-on, 3:1 (CIT/MIT 3:1)55965-84-9not expectedTetrachlornaphthalene1335-88-2not expectedTrichlornaphthalene1321-65-9not expectedTris (1,3-dichloropropyl-2) phosphate (TDCPP)13674-87-8not expectedTris (1-chloro-2-propyl) phosphate (TCPP)13674-84-5not expectedTris(2-chloroethyl) phosphate (TCEP)115-96-8not expected	Dioctyl dimethyl ammonium chloride (DDAC C8)	3026-69-5		not expected
Hexachlornaphthalene1335-87-1not expectedMonochlornaphthalene25586-43-0not expectedOctabromodiphenyl ether (OctaBDE)32536-52-0not expectedOctachlornaphthalene2234-13-1not expectedOzone-Depleting Substances according U.S. EPA list, Class I and Class IInot expectedPentabromodiphenyl ether (PentaBDE)32534-81-9not expectedPentachlornaphthalene1321-64-8not expectedPoly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1)1003567-83-6not expectedQuaternary ammonium compounds, C12 – 18-alkyl[(ethylphenyl)methyl] dimethyl, chlorides (ADEBAC C10-C18)68956-79-6not expectedReaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:1 (CIT/MIT 3:1)55965-84-9not expectedTetrachlornaphthalene1335-88-2not expectedTrichlornaphthalene1321-65-9not expectedTris (1,3-dichloropropyl-2) phosphate (TCPP)13674-87-8not expectedTris (1-chloro-2-propyl) phosphate (TCPP)13674-84-5not expectedTis (2-chloroethyl) phosphate (TCEP)115-96-8not expected	Fluorinated organic substances, including per- and polyfluoroalkyl substances (PFAS)			not expected
Monochlornaphthalene25586-43-0not expectedOctabromodiphenyl ether (OctaBDE)32536-52-0not expectedOctachlornaphthalene2234-13-1not expectedOzone-Depleting Substances according U.S. EPA list, Class I and Class IInot expectedPentabromodiphenyl ether (PentaBDE)32534-81-9not expectedPentachlornaphthalene1321-64-8not expectedPoly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1)1003567-83-6not expectedQuaternary ammonium compounds, C12 – 18-alkyl[(ethylphenyl)methyl] dimethyl, chlorides (ADEBAC C10-C18)68956-79-6not expectedReaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:1 (CIT/MIT 3:1)55965-84-9not expectedTetrachlornaphthalene1335-88-2not expectedTrichlornaphthalene1321-65-9not expectedTris (1,3-dichloropropyl-2) phosphate (TDCPP)13674-87-8not expectedTris (1-chloro-2-propyl) phosphate (TCPP)13674-84-5not expectedTris(2-chloroethyl) phosphate (TCEP)115-96-8not expected	Heptachlornaphthalene	32241-08-0		not expected
Octabromodiphenyl ether (OctaBDE)32536-52-0not expectedOctachlornaphthalene2234-13-1not expectedOzone-Depleting Substances according U.S. EPA list, Class I and Class IInot expectedPentabromodiphenyl ether (PentaBDE)32534-81-9not expectedPentachlornaphthalene1321-64-8not expectedPoly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1)1003567-83-6not expectedQuaternary ammonium compounds, C12 – 18-alkyl[(ethylphenyl)methyl] dimethyl, chlorides (ADEBAC C10-C18)68956-79-6not expectedReaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:1 (CIT/MIT 3:1)55965-84-9not expectedTetrachlornaphthalene1335-88-2not expectedTrichlornaphthalene1321-65-9not expectedTris (1,3-dichloropropyl-2) phosphate (TDCPP)13674-87-8not expectedTris (1-chloro-2-propyl) phosphate (TCPP)13674-84-5not expectedTris (2-chloroethyl) phosphate (TCEP)115-96-8not expected	Hexachlornaphthalene	1335-87-1		not expected
Octachlornaphthalene2234-13-1not expectedOzone-Depleting Substances according U.S. EPA list, Class I and Class IInot expectedPentabromodiphenyl ether (PentaBDE)32534-81-9not expectedPentachlornaphthalene1321-64-8not expectedPoly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1)1003567-83-6not expectedQuaternary ammonium compounds, C12-18-alkyl[(ethylphenyl)methyl] dimethyl, chlorides (ADEBAC C10-C18)68956-79-6not expectedReaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:1 (CIT/MIT 3:1)55965-84-9not expectedTetrachlornaphthalene1335-88-2not expectedTris (1,3-dichloropropyl-2) phosphate (TDCPP)13674-87-8not expectedTris (1-chloro-2-propyl) phosphate (TCPP)13674-84-5not expectedTris(2-chloroethyl) phosphate (TCEP)115-96-8not expected	Monochlornaphthalene	25586-43-0		not expected
Ozone-Depleting Substances according U.S. EPA list, Class I and Class IInot expectedPentabromodiphenyl ether (PentaBDE)32534-81-9not expectedPentachlornaphthalene1321-64-8not expectedPoly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1)1003567-83-6not expectedQuaternary ammonium compounds, C12-18-alkyl[(ethylphenyl)methyl]68956-79-6not expecteddimethyl, chlorides (ADEBAC C10-C18)55965-84-9not expectedReaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:1 (CIT/MIT 3:1)55965-84-9not expectedTetrachlornaphthalene1335-88-2not expectedTrichlornaphthalene1321-65-9not expectedTris (1,3-dichloropropyl-2) phosphate (TDCPP)13674-87-8not expectedTris (1-chloro-2-propyl) phosphate (TCPP)13674-84-5not expectedTris(2-chloroethyl) phosphate (TCEP)115-96-8not expected	Octabromodiphenyl ether (OctaBDE)	32536-52-0		not expected
Pentabromodiphenyl ether (PentaBDE)32534-81-9not expectedPentachlornaphthalene1321-64-8not expectedPoly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1)1003567-83-6not expectedQuaternary ammonium compounds, C12 – 18-alkyl[(ethylphenyl)methyl] dimethyl, chlorides (ADEBAC C10-C18)68956-79-6not expectedReaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:1 (CIT/MIT 3:1)55965-84-9not expectedTetrachlornaphthalene1335-88-2not expectedTrichlornaphthalene1321-65-9not expectedTris (1,3-dichloropropyl-2) phosphate (TDCPP)13674-87-8not expectedTris (1-chloro-2-propyl) phosphate (TCPP)13674-84-5not expectedTris(2-chloroethyl) phosphate (TCEP)115-96-8not expected	Octachlornaphthalene	2234-13-1		not expected
Pentachlornaphthalene1321-64-8not expectedPoly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1)1003567-83-6not expectedQuaternary ammonium compounds, C12-18-alkyl[(ethylphenyl)methyl] dimethyl, chlorides (ADEBAC C10-C18)68956-79-6not expectedReaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:1 (CIT/MIT 3:1)55965-84-9not expectedTetrachlornaphthalene1335-88-2not expectedTrichlornaphthalene1321-65-9not expectedTris (1,3-dichloropropyl-2) phosphate (TDCPP)13674-87-8not expectedTris (1-chloro-2-propyl) phosphate (TCPP)13674-84-5not expectedTris(2-chloroethyl) phosphate (TCEP)115-96-8not expected	Ozone-Depleting Substances according U.S. EPA list, Class I and Class II			not expected
Poly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1)1003567-83-6not expectedQuaternary ammonium compounds, C12 – 18-alkyl[(ethylphenyl)methyl] dimethyl, chlorides (ADEBAC C10-C18)68956-79-6not expectedReaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:1 (CIT/MIT 3:1)55965-84-9not expectedTetrachlornaphthalene1335-88-2not expectedTrichlornaphthalene1321-65-9not expectedTris (1,3-dichloropropyl-2) phosphate (TDCPP)13674-87-8not expectedTris (1-chloro-2-propyl) phosphate (TCPP)13674-84-5not expectedTris(2-chloroethyl) phosphate (TCEP)115-96-8not expected	Pentabromodiphenyl ether (PentaBDE)	32534-81-9		not expected
thioxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1) Quaternary ammonium compounds, C12 – 18-alkyl[(ethylphenyl)methyl] 68956-79-6 not expected dimethyl, chlorides (ADEBAC C10-C18) Reaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:1 (CIT/MIT 3:1) Tetrachlornaphthalene 1335-88-2 not expected Trichlornaphthalene 1321-65-9 not expected Tris (1,3-dichloropropyl-2) phosphate (TDCPP) 13674-87-8 not expected Tris (1-chloro-2-propyl) phosphate (TCPP) 13674-84-5 not expected Tris(2-chloroethyl) phosphate (TCEP) 115-96-8 not expected	Pentachlornaphthalene	1321-64-8		not expected
dimethyl, chlorides (ADEBAC C10-C18) Reaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:1 (CIT/MIT 3:1) Tetrachlornaphthalene 1335-88-2 not expected Trichlornaphthalene 1321-65-9 not expected Tris (1,3-dichloropropyl-2) phosphate (TDCPP) 13674-87-8 not expected Tris (1-chloro-2-propyl) phosphate (TCPP) 13674-84-5 not expected Tris (2-chloroethyl) phosphate (TCEP) 115-96-8 not expected	Poly[oxy(methyl-1,2-ethanediyl)], α -hydro- ω -[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1)	1003567-83-6		not expected
azolin-3-on, 3:1 (CIT/MIT 3:1) Tetrachlornaphthalene 1335-88-2 not expected Trichlornaphthalene 1321-65-9 not expected Tris (1,3-dichloropropyl-2) phosphate (TDCPP) 13674-87-8 not expected Tris (1-chloro-2-propyl) phosphate (TCPP) 13674-84-5 not expected Tris(2-chloroethyl) phosphate (TCEP) 115-96-8 not expected	Quaternary ammonium compounds, C12 – 18-alkyl[(ethylphenyl)methyl] dimethyl, chlorides (ADEBAC C10-C18)	68956-79-6		not expected
Trichlornaphthalene 1321-65-9 not expected Tris (1,3-dichloropropyl-2) phosphate (TDCPP) 13674-87-8 not expected Tris (1-chloro-2-propyl) phosphate (TCPP) 13674-84-5 not expected Tris(2-chloroethyl) phosphate (TCEP) 115-96-8 not expected	Reaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:1 (CIT/MIT 3:1)	55965-84-9		not expected
Tris (1,3-dichloropropyl-2) phosphate (TDCPP) 13674-87-8 not expected Tris (1-chloro-2-propyl) phosphate (TCPP) 13674-84-5 not expected Tris(2-chloroethyl) phosphate (TCEP) 115-96-8 not expected	Tetrachlornaphthalene	1335-88-2		not expected
Tris (1-chloro-2-propyl) phosphate (TCPP) 13674-84-5 not expected Tris(2-chloroethyl) phosphate (TCEP) 115-96-8 not expected	Trichlornaphthalene	1321-65-9		not expected
Tris(2-chloroethyl) phosphate (TCEP) 115-96-8 not expected	Tris (1,3-dichloropropyl-2) phosphate (TDCPP)	13674-87-8		not expected
	Tris (1-chloro-2-propyl) phosphate (TCPP)	13674-84-5		not expected
tris{4-[(4-acetylphenyl) sulfanyl] phenyl}sulfonium hexafluorophosphate 0953084-13-4 not expected	Tris(2-chloroethyl) phosphate (TCEP)	115-96-8		not expected
	tris{4-[(4-acetylphenyl) sulfanyl] phenyl}sulfonium hexafluorophosphate	0953084-13-4		not expected

HAZARDOUS SUBSTANCES

Please refer to the latest safety data sheet valid for your country (LINK).

ISOCYANATES	CAS Number	Amount	Comment
1,3-bis(1-isocyanato-1-methylethyl)benzene	2778-42-9		not expected
1,3-bis(isocyanatomethyl)benzene	3634-83-1		not expected
1,5-naphthylene diisocyanate	3173-72-6		not expected
2,2'-Methylenediphenyl diisocyanate	101-68-8		not expected
2,4,6-triisopropyl-m-phenylene diisocyanate	2162-73-4		not expected
2,4'-Methylenediphenyl diisocyanate	5873-54-1		not expected
2-methyl-m-phenylene diisocyanate	91-08-7		not expected



ISOCYANATES	CAS Number	Amount	Comment
3,3'-dimethylbiphenyl-4,4'-diyl diisocyanate	91-97-4		not expected
3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate	4098-71-9		not expected
4,4'-methylenedicyclohexyl diisocyanate	5124-30-1		not expected
4,4'-Methylenediphenyl diisocyanate	101-68-8		not expected
4-methyl-m-phenylene diisocyanate	584-84-9		not expected
Hexamethylene diisocyanate	822-06-0		not expected
m-tolylidene diisocyanate	26471-62-5		not expected

(HEAVY) METALS AND THEIR COMPOUNDS	CAS Number	Amount	Comment
Aluminium			not expected
Antimony			not expected
Arsenic			not expected
Barium			not expected
Boron			not expected
Cadmium			not expected
Chromium			not expected
Cobalt			not expected
Copper			not expected
Lead			not expected
Manganese			not expected
Mercury			not expected
Nickel			not expected
Selenium			not expected
Silver			not expected
Strontium			not expected
Tin			not expected
Zinc			not expected
Zincpyrithione (Zinc, bis(1-hydroxy-2(1H)-pyridinethionato-O,S)-,(T-4)-)	13463-41-7		not expected

NANO MATERIALS
Please refer to the latest EU safety data sheet (LINK).

N-NITROSAMINES	CAS Number	Amount	Comment
N-nitrosodibutylamine (NDBA)	924-16-3		not expected
N-nitrosodiethanolamine (NDELA)	1116-54-7	,	not expected
N-nitrosodiethylamine (NDEA)	55-18-5		not expected
N-nitrosodiisopropylamine (NDIPA/DIPNA)	601-77-4		not expected
N-nitrosodimethylamine (NDMA)	62-75-9		not expected
N-nitrosodiphenylamine (NDPh)	86-30-6		not expected
N-nitrosodipropylamine (NDPA)	621-64-7		not expected
N-nitrosoethylisopropylamine (NEIPA/EIPNA)	16339-04-1		not expected
N-nitrosomethylamino butyric acid (NMBA)	61445-55-4		not expected
N-nitrosomethylethylamine (NMEA)	10595-95-6		not expected
N-nitrosomethylnitroguanidine (NMNG/MNNG)	70-25-7		not expected
N-nitrosomethylphenylamine (NMPA/PMNA)	614-00-6	,	not expected
N-nitrosomorpholine (NMOR)	59-89-2		not expected
N-nitrosopiperidine (NPIP)	100-75-4		not expected
N-nitrosopyrrolidine (NPYR)	930-55-2		not expected



OPTICAL BRIGHTENERS	CAS Number A	Amount Comment
1,2-di(5-methyl-benziasoly)ethylene	12224-12-3	not expected
1,4-Bis(2-cyanostyryl)benzene	13001-39-3	not expected
1,4-Bis(4-cyanostyryl)benzene	13001-40-6	not expected
1,4-bis-Benzoxazolyl-naphthalene	5089-22-5	not expected
1,4-Di[4-cyanostyryl]benzene	58449-88-0	not expected
2,2'-(1,2-ethenediyl)bis(4,1-phenylene)bisbenzoxazole	1533-45-5	not expected
2,2'-(2,5-thiophenediyl)bis(5-tert-butylbenzoxazole)	7128-64-5	not expected
4,4-Bis(2-methoxystyryl)biphenyl	40470-68-6	not expected
4,4'-Diamino-2,2'-stilbenedisulfonic acid	81-11-8	not expected
4-(4-cyanostyryl)benzene	13001-38-2	not expected
Bis(5-methyl-2-benzoxazolyl)stilbene	2397-00-4	not expected
Diphenylethylene triazine	12768-92-2	not expected
Disodium 4,4'-bis (2-sulfo styryl) biphenyl	27344-41-8	not expected
Distyryl biphenyl (DSBP)	54227-96-2	not expected
Umbelliferone	93-35-6	not expected

PARABENS	CAS Number Amount	Comment
Butylparaben (Butyl-4-hydroxybenzoat)	94-26-8	not expected
Ethylparaben (Ethyl-4-hydroxybenzoat)	120-47-8	not expected
Methylparaben (Methyl-4-hydroxybenzoat)	99-76-3	not expected
Paraben (4-Hydroxybenzoesäure)	99-96-7	not expected
Phenylparaben (Phenyl-4-hydroxybenzoat)	17696-62-7	not expected
Propylparaben (Propyl-4-hydroxybenzoat)	94-13-3	not expected

PHOTO INITIATORS AND SYNERGISTS	CAS Number	Amount	Comment
(Dimethylamino)benzoate, esters with branched polyols	2067275-86-7		not expected
(Methylimino)diethane-2,1-diyl bis[4-(dimethylamino)-ben-zoate]	925246-00-0		not expected
1,1,1-Trimethylolpropane, ethoxylated, ester with 2-benzoyl-benzoic acid	1003567-82-5		not expected
1,3-di({a-[1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetylpoly[oxy(1-methylethylene)]}oxy)-2,2-bis({a-[1-methylethylene)]}oxymethyl) propane	1003567-84-7		not expected
1,3-di($\{i-4-(dimethylamino)benzoylpoly[oxy(1-methylethylene)]\}$ oxy)-2,2-bis ($\{-4-(dimethylamino)-benzoylpoly[oxy(1-methylethylene)]\}$ oxymethyl) propane	1003557-17-2		not expected
1-(4-[(4-Benzoylphenyl)thio]phenyl)-2-methyl-2-[(4-methylphenyl) sulfonyl]-1-propan-1-one	0272460-97-6		not expected
1-[4-(2-Hydroxyethoxy)phenyl]-2-hydroxy-2-methyl-1-propanone	106797-53-9		not expected
2,4 Diethylthioxanthone	82799-44-8		not expected
2-(Dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(4-morpholinyl) phenyl]-1-butanone	0119344-86-4		not expected
2-Hydroxy-1-(4-(4-(2-hydroxy-2-methylpropionyl)benzyl)phenyl-2-methyl-2-propanone	0474510-57-1		not expected
2-Hydroxy-1-[4-(4-(2-hydroxy-2-methylpropionyl)phenoxy)-phenyl]-2-methylpropan-1-one	71868-15-0		not expected
Benzeneacetic acid, α-oxo-, 2-(2-hydroxyethoxy)ethyl ester	442536-99-4		not expected
Benzeneacetic acid a-oxo-1,1'-(oxydi-2,1- ethanediyl) ester and its monoester	211510-16-6		not expected
Benzenesulfonic acid,2,2'-(1,2-ethenediyl)bis[5-4-[bis(2-hydroxyethyl) amino]-6-{(4-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-, tetrasodium salt	16470-24-9		not expected
Di-ester of carboxymethoxy benzophenone and polytetramethyleneglycol 250	0515136-48-8		not expected



PHOTO INITIATORS AND SYNERGISTS	CAS Number	Amount	Comment
Diphenyl-(2,4,6-trimethylbenzoyl) phosphine oxide	75980-60-8	Alliount	not expected
Oligo-[2-Hydroxy-2-methyl-1-((4-(1-methylvinyl)phenyl) propanone]	0163702-01-0		not expected
Oxirane, 2-methyl-, polymer with oxirane, 2-benzoylbenzoate	1003557-16-1		not expected
Phenyl bis(2,4,6-trimethylbenzoyl) phosphine oxide	0162881-26-7		not expected
Poly(oxy-1,2-ethanediyl), α -(1-oxo-2-propenyl)- ω -(4-benzo-ylphenoxy)	478549-43-8		not expected
Poly(oxy-1,4-butanediyl), .alpha[2-[(9-oxo-9H-thioxanthenyl)oxy] acetyl]omega[[2-[(9-oxo-9H-thioxanthenyl)oxy]-	0813452-37-8		not expected
Poly[oxy(methyl-1,2-ethanediyl)], α -hydro- ω -[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1)	1003567-83-6		not expected
Poly[oxy(methyl-12-ethandiyl)],alpha-[4-(di-methylamino)benzoyl-omega-butoxy	223463-45-4		not expected
Polymer based on piperazino compounds of aminoalkylphenone	886463-10-1		not expected
tris{4-[(4-acetylphenyl) sulfanyl] phenyl}sulfonium hexafluorophosphate	0953084-13-4		not expected
PHTHALATE COMPOUNDS	CAS Number	Amount	Comment
2-Diisononyl phthalate (DINP)	28553-12-0		not expected
Benzyl butyl phthalate (BBP)	85-68-7		not expected
Bis(2-ethylhexyl) tetrabromophthalate (BEHTBP)	26040-51-7		not expected
Bis-(2-methoxyethyl) phthalate (DMEP)	117-82-8		not expected
Di(heptyl, nonyl, undecyl) phthalate (DHNUP)	68515-42-4		not expected
Di-2-ethylhexyl phthalate (DEHP)	117-81-7		not expected
Diallyl phthalate (DAP)	131-17-9		not expected
Dibutyl phthalate (DBP)	84-74-2		not expected
Dicyclohexyl phthalate (DCHP)	84-61-7		not expected
Diisobutyl phthalate (DIBP)	84-69-5		not expected
Diisodecyl phthalate (DIDP)	26761-40-0		not expected
Diisoheptyl phthalate; DIHP	71888-89-6		not expected
Di-n-hexylphthalate (DHP)	84-75-3		not expected
Di-n-octyl phthalate (DNOP)	117-84-0		not expected
Di-n-pentyl phthalate (DPENP)	131-18-0		not expected
PLASTICIZERS	CAS Number	Amount	Comment
2-Diisononyl phthalate (DINP)	28553-12-0		not expected
Monocresyl diphenyl phosphate	26444-49-5		not expected
Monocresyl phosphate	14265-44-2		not expected
Tricresyl phosphate	1330-78-5		not expected
POLYBROMINATED DIPHENYL ETHERS (PBDES)	CAS Number	Amount	Comment
Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5		not expected
Octabromodiphenyl ether (OctaBDE)	32536-52-0		not expected
Pentabromodiphenyl ether (PentaBDE)	32534-81-9		not expected
POLYCYCLIC AROMATIC HYDROCARBONS (PAH)	CAS Number	Amount	Comment
1-Methylpyrene	2381-21-7		not expected
Acenaphthene	83-32-9		not expected
Acenaphthylene	208-96-8		not expected
Anthracene	120-12-7		not expected
Benzo(a)anthracene	56-55-3		not expected
Benzo(a)pyrene	50-32-8		not expected



POLYCYCLIC AROMATIC HYDROCARBONS (PAH)	CAS Number Amount	Comment
Benzo(e)pyrene	192-97-2	not expected
Benzo(ghi)perylene	191-24-2	not expected
Benzo(j)fluoranthene	205-82-3	not expected
Benzo(k)fluoranthene	207-08-9	not expected
Bibenzo(a,h)anthracen	53-70-3	not expected
Chrysene	218-01-9	not expected
Cyclopenta(cd)pyrene	27208-37-3	not expected
Dibenzo[a,e]pyrene	192-65-4	not expected
Dibenzo[a,h]pyrene	189-64-0	not expected
Dibenzo[a,i]pyrene	189-55-9	not expected
Dibenzo[a,l]pyrene	191-30-0	not expected
Fluoranthene	206-44-0	not expected
Fluorene	86-73-7	not expected
Indeno (1,2,3-cd) pyrene	193-39-5	not expected
Naphthalene	91-20-3	not expected
Phenanthrene	85-01-8	not expected
Pyrene	129-00-0	not expected

PRIMARY AROMATIC AMINES	CAS Number	Amount	Comment
2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4		not expected
2,4,5-trimethylaniline	137-17-7		not expected
2-Methoxyaniline,o-Anisidine	90-04-0		not expected
2-naphthylamine	91-59-8		not expected
3,3'-dichlorobenzidine 3,3'-dichlorobiphenyl-4,4'-ylenediamine	91-94-1		not expected
3,3'-dimethoxybenzidine o-dianisidine	119-90-4		not expected
3,3'-dimethylbenzidine 4,4'-bi-o-toluidine	119-93-7		not expected
4,4'-methylenedi-o-toluidine	838-88-0		not expected
4,4'-oxydianiline	101-80-4		not expected
4,4'-thiodianiline	139-65-1		not expected
4,4'-Diamino-2,2'-stilbenedisulfonic acid	81-11-8		not expected
4,4'- Diaminodiphenylmethane (MDA)	101-77-9		not expected
4-Aminoazobenzene	60-09-3		not expected
4-chloroaniline	106-47-8		not expected
4-chloro-o-toluidine	95-69-2		not expected
4-methoxy-m-phenylenediamine	615-05-4		not expected
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7		not expected
5-nitro-o-toluidine	99-55-8		not expected
6-methoxy-m-toluidine (p-cresidine)	120-71-8		not expected
Benzidine	92-87-5		not expected
Biphenyl-4-ylamine,4-aminobiphenyl xenylamine	92-67-1		not expected
Melamine	108-78-1		not expected
o-aminoazotoluene,4-amino-2′,3-dimethylazobenzene,4-o-tolylazo-o-to- luidine	97-56-3		not expected

QUATERNARY AMMONIUM COMPOUNDS	CAS Number	Amount	Comment
Alkyl dimethyl benzyl ammonium chloride (benzalkonium chloride (BAC/ADBAC C10-C18/BAC C10-C18))	8001-54-5		not expected
Alkyl trimethyl ammonium chloride (ATMAC C12-C18)	68391-03-7		not expected
Benzethonium chloride (BZT)	121-54-0		not expected



QUATERNARY AMMONIUM COMPOUNDS	CAS Number	Amount	Comment
Cetylpyridinium chloride (CPC)	123-03-5		not expected
Cetyl trimethyl ammonium chloride (CTAC)	112-02-7		not expected
Didecyl dimethyl ammonium chloride (DDAC C10)	7173-51-5		not expected
Dioctyl dimethyl ammonium chloride (DDAC C8)	3026-69-5		not expected
Quaternary ammonium compounds, C12 – 18-alkyl[(ethylphenyl)methyl] dimethyl, chlorides (ADEBAC C10-C18)	68956-79-6		not expected

SUBSTANCES OF VERY HIGH CONCERN (SVHC)

Please refer to the latest EU safety data sheet (LINK).

VOLATILE AROMATIC HYDROCARBONS (VAH), Bp ≤ 250 °C	CAS Number	Amount	Comment
1,2,4-Trimethylbenzene	95-63-6		not expected
Benzene	71-43-2		not expected
Ethylbenzene	100-41-4		not expected
Naphthalene	91-20-3		not expected
Styrene	100-42-5		not expected
Toluene	108-88-3		not expected
Xylene	1330-20-7		not expected

OTHERS	CAS Number	Amount	Comment
Acetaldehyde	75-07-0		not expected
Ammonium nitrate	6484-52-2		not expected
Cyanuric acid	108-80-5		not expected
Diacetone alcohol	123-42-2		not expected
Dimethylformamide (DMF)	68-12-2		not expected
Dimethyl fumarate	624-49-7		not expected
Ethanol	64-17-5		not expected
Food Allergens (EU Reg. 1169/2011)			not expected
Formaldehyde	50-00-0		not expected
Methanol	67-56-1		not expected
N-(3-aminopropyl)-N-dodecylpropane-1, 3-diamine	2372-82-9		not expected
N-methyl-2-pyrrolidone (NMP)	872-50-4		not expected
Pentane-2,4-dione	123-54-6		not expected
Persistent Organic Pollutants (POPs) according to Stockholm Convention			not expected
PIC substances according to Rotterdam Convention	-		not expected
Radioactive substances			not expected

7. Further information

The product does not contain MOSH (Mineral Oil Saturated Hydrocarbons) or MOAH (Mineral Oil Aromatic Hydrocarbons) with a carbon content in the range of 10 to 50 carbon atoms. With MOSH of 16 to 35 carbon atoms and MOAH consisting of 1 to 7 aromatic cycles.

8. Other regulations

For the following regulation detailed information are available on request.

- Conflict minerals

Should you require any additional information, please do not hesitate to contact us!



Disclaimer

The information given above is based on our current compositional knowledge (based on the knowledge of the production process, supplier information for raw materials and analytical data where applicable). Please note that Evonik Operations GmbH does not analyse whether the mentioned substances are contained, because the content of such substances is not part of our product specification or formulation. We use raw materials of technical purity, therefore negligible amounts on the level of natural / technical impurities cannot be excluded. In case of provided values these are considered to be typical concentrations and are not part of the product specification. All provided information is based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied.

We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

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