Regulatory Datasheet

TEGO® Viscoplus 3000

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1. Global chemical inventories

This chapter was last reviewed on Jun 21, 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 (AICIS)

One or more substances are not listed.

Canada (DSL)

One or more substances are listed on NDSL.

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)

One or more substances are not listed.

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.

Korea (KECL)

One or more substances are not listed. For the K-Reach status, please ask us for the Korean Letter Of Conformity (K-LOC).

New Zealand (NZIoC)

One or more substances are not listed.

Philippines (PICCS)

Substances are exempted polymer(s) requiring notification by importer or are listed.

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 or exempted.

Vietnam (NCI)

All substances have been reported.

2. Toy regulations

This chapter was last reviewed on Aug 2, 2024

DIN EN 71-3

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

US ASTM - F 693

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

Maine CHCC

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

Oregon CHCC

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

Vermont CHCC

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

Washington CHCC

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

3. Consumer product regulations

This chapter was last reviewed on Aug 2, 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.

4. Diverse regulations

This chapter was last reviewed on Aug 2, 2024

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

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

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

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

Coalition of North Eastern Governors (CONEG)

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

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 Jun 21, 2022

VOC (volatile organic compounds)

DIN ISO 11890/2 : 0.1 %

SVOC (semi-volatile organic compunds)

DIN ISO 11890/2 : 0.4 %

6. Substance restrictions

This chapter was last reviewed on Aug 2, 2024

Unless not other stated under "Remarks" 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



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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	0.0088 %	
1,2-di(5-methyl-benziasoly)ethylene	12224-12-3		not expected
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-methylethyle- ne)]}oxy)-2,2-bis({a-[1-methylethylene)]}oxymethyl) propane	1003567-84-7		not expected
1,3-di({1-4-(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-pro- panone	0474510-57-1		not expected
2-Hydroxy-1-[4-(4-(2-hydroxy-2-methylpropionyl)phenoxy)-phenyl]-2-methyl- propan-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	0	60-09-3	not expected
4-chloroaniline	-	106-47-8	not expected
4-chloro-o-toluidine	9	95-69-2	not expected
4-heptylphenol, branched and linear		1987-50-4	not expected
4-methoxy-m-phenylenediamine	0	615-05-4	not expected
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	9	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	8	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
5-nitro-o-toluidine	ç	99-55-8	not expected
6-methoxy-m-toluidine (p-cresidine)	-	120-71-8	not expected
Alkyl dimethyl benzyl ammonium chloride (benzalkonium chloride (BA BAC C10-C18))	C/ADBAC C10-C18/ 8	8001-54-5	not expected
Anthraquinone	8	84-65-1	not expected
Benzene		71-43-2	not expected
Benzeneacetic acid, α -oxo-, 2-(2-hydroxyethoxy)ethyl ester	2	442536-99-4	not expected
Benzeneacetic acid a-oxo-1,1'-(oxydi-2,1- ethanediyl) ester and its more	noester	211510-16-6	not expected
Benzenesulfonic acid, 2, 2'-(1, 2-ethenediyl)bis[5-4-[bis(2-hydroxyethyl nyl)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 hydroxyanisol (BHA) Butylated hydroxytoluene (BHT)		128-37-0	not expected
Butylparaben (Butyl-4-hydroxybenzoat)		94-26-8	not expected
			•
Cetylpyridinium chloride (CPC)		123-03-5 68515-42-4	not expected
Di(heptyl, nonyl, undecyl) phthalate (DHNUP)			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 polytetramethylenegly		0515136-48-8	not expected
Diisobutyl phthalate (DIBP)	8	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
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
Isononylphenol	11066-49-2	not expected
Isononylphenol, ethoxylated	37205-87-1	not expected
Isopropyl-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	25380-43-0	not expected
Monocresyl phosphate	14265-44-2	•
	26471-62-5	not expected
m-tolylidene diisocyanate		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-toluidine	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
$\label{eq:poly_oxy} Poly[oxy(methyl-1,2-ethanediyl)], $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$$	1003567-83-6	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
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	0.0088 %	
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
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	0.0352 %	
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
Bisphenol A diglycidyl ether (BADGE)	1675-54-3		not expected
Bisphenol F	620-92-8		not expected
Bisphenol S	80-09-1		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





1.3-dit([a-[1-chloro-9-oxo-9H-thioxanthen-4-yl)oxy]acetylpoly[oxy(1-methylethyle- not]]oxy)>2.2-bis([a-[1-methylethyleno]]oxymethyl) propane1003567-84-7not expected2.2-dichloro-4-4/-methylendenalimle (MOCA)101-14-4not expected2.2-dichloro-4-4/-methylendenalimle (MOCA)101-14-4not expected3.3'-dichlorobenzidine 3.3'-dichlorobiphenyl-4,4'-ylenediamine91-94-1not expected3-lodo-2-propynyl butylcarbamate (IPBC)55406-53-6not expected4-chloroanline106-47-8not expected4-chloroanline95-69-2not expected4-chloroanline95-69-2not expectedAlkyl dimethyl benzyl ammonium chloride (benzalkonium chloride (BAC/ADBAC C10- 18/BAC C10-C18))8001-54-5not expectedBenzethonium chloride (ATMAC C12-C18)68391-03-7not expectedBironpol (2B-moz-Nitropropan-1,3-diol)52-51-7not expectedBironpol (2B-moz-Nitropropan-1,3-diol)52-51-7not expectedChlorinated paraffins, C14-1785335-84-8not expectedChlorinated paraffins, C14-1785335-84-8not expectedDicklornaphthalene32241-08-0not expectedDicklornaphthalene32336-71not expectedDicklornaphthalene32336-73not expectedDicklornaphthalene32336-87-1not expectedDicklornaphthalene32335-87-1not expectedDicklornaphthalene32336-71not expectedDicklornaphthalene32336-73not expectedDicklornaphthalene32336-73not expected <td< th=""><th></th><th>CAS Number Amount</th><th>Comment</th></td<>		CAS Number Amount	Comment
2-Ethylhexyl-2,3,4,5-tetrabromobenzoate (EHTBB)183658-27-7not expected3,3'-dichlorobenzidine 3,3'-dichlorobiphenyl-4,4'-ylenediamine91-94-1not expected3-lodo-2-propynyl butylcarbamate (IPBC)55406-53-6not expected4-chloroaniline95-69-2not expected4-chloro-o-toluidine95-69-2not expectedAlkyl dimethyl benzyl ammonium chloride (benzalkonium chloride (BAC/ADBACC10-C18))8001-54-5not expectedBis(2-ethylinexyl) tetrabromophthalate (BEHTBP)26040-51-7not expectedBis(2-ethylinexyl) tetrabromophthalate (BEHTBP)26040-51-7not expectedBronopol (2-Bronz-2-Nitropropan-1,3-diol)52-51-7not expectedCetyl trimethyl ammonium chloride (CTAC)112-02-7not expectedChlorinated paraffins, C10-1385335-84-8not expectedDickorighthalene28699-88-9not expectedDickorighthyl ammonium chloride (DDAC C10)7173-51-5not expectedDickorighthalene332-64-55not expectedDickorighthalene32241-08-0not expectedMonochlornaphthalene3253-63-0not expectedOctabromodiphenyl ether (PentaBDE)3253-63-0not expectedOctabromodiphenyl ether (PentaBDE)3253-63-0not expectedPolyloxyl,methyl-1,2-ethaned(y)], c-hydro-w-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-11003567-83-6not expectedPolyloxyl,methyl-1,2-ethaned(y)], c-hydro-w-[2-[(1-chloro-9-oxo-9H-thioxanthen-4-11003567-83-6not expectedPolyloxyl,methyl-1,2-ethaned(y)], c-hydro-w-[2-[(1-chloro-9-oxo-9H-thioxa		1003567-84-7	not expected
3,3'-dichlorobenzidine 3,3'-dichlorobiphenyl-4,4'ylenediamine91-94-1not expected3-lodo-2-propynyl butylcarbamate (IPBC)55406-53-6not expected4-chloro-o-toluidine106-47.8not expectedAlkyl dimethyl benzyl ammonium chloride (benzalkonium chloride (BAC/ADBACC10- CT8/BACC10-CT8))8001-54-5not expectedAlkyl timethyl ammonium chloride (ATMAC C12-C18)68391-03-7not expectedBis(2-ethylhexyl) tetrabromophthalate (BEHTBP)26040-51-7not expectedBis(2-ethylhexyl) tetrabromophthalate (BEHTBP)26040-51-7not expectedBis(2-ethylhexyl) tetrabromophthalate (DEAC)12-02-7not expectedCetyl prindinium chloride (CTAC)12-02-7not expectedChlorinated paraffins, C10-1385535-84-8not expectedDichlorinated paraffins, C14-1785535-85-9not expectedDickyl dimethyl ammonium chloride (DDAC C10)173-51-5not expectedDiccyl dimethyl ammonium chloride (DDAC C8)3026-69-5not expectedMonochlorinaphthalene1335-87-1not expectedDiccyl dimethyl ammonium chloride (DDAC C8)3234-63-0not expectedOtcakhornaphthalene1335-87-1not expectedDiccyl dimethyl ammonium chloride (CTC)3236-52-0not expectedOtcakhornaphthalene1335-87-1not expectedDiccyl dimethyl ammonium chloride (DDAC C8)3026-69-5not expectedOtcakhornaphthalene1335-87-1not expectedDiccyl dimethyl ammonium chloride (CTC)3234-63-0not expectedOtcakhornaph	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	not expected
3-lodo-2-propynyl butylcarbamate (IPBC)55406-53-6not expected4-chloroaniline106-47-8not expected4-chloroa-otoluidine95-69-2not expectedAlkyl dimethyl benzyl amonium chloride (benzalkonium chloride (BAC/ADBAC C10- C18/BAC C10-C18))88391-03-7not expectedAlkyl dimethyl amnonium chloride (ATMAC C12-C18)88391-03-7not expectedBenzethonium chloride (BZT)121-54-0not expectedBis(2-ethylhesyl) tetrabromophthalte (BEHTBP)26040-51-7not expectedBronopol (2-Brom-2-Nitropropan-1,3-diol)52-51-7not expectedCetylpyridinium chloride (CPC)123-03-5not expectedChlorinated paraffins, C10-1385535-88-9not expectedDichorinated paraffins, C14-1785535-88-9not expectedDichorinatel paraffins, C14-17322699-88-9not expectedDickyl dimethyl amnonium chloride (DDAC C10)7173-51-5not expectedDiochyl dimethyl amnonium chloride (DDAC C8)3026-69-5not expectedDiochyl dimethyl amnonium chloride (DDAC C8)32241-08-0not expectedOctabromaphthalene2536-52-0not expectedOctabromaphthalene2536-52-0not expectedPentachornaphthalene3234-81-9not expectedOctabromaphthalene32534-81-9not expectedPolycy(methyl-1,2-ethanediyl), e-hydro-w-[[2-[(1-chloro-9-ox-9H-thicxantha-4-41003567-83-6not expectedPolycy(methyl-1,2-ethanediyl), e-hydro-w-[[2-[(1-chloro-9-ox-9H-thicxantha-4-4not expectedPolycy(methyl-1,2-ethanediyl),	2-Ethylhexyl-2,3,4,5-tetrabromobenzoate (EHTBB)	183658-27-7	not expected
4-chloroanilline106-47-8not expected4-chloroa-otoluidine95-69-2not expectedAlkyl dimethyl benzyl ammonium chloride (benzalkonium chloride (BAC/ADBAC C10- C18/BAC C10-C18))8001-54-5not expectedBenzethonium chloride (ATMAC C12-C18)68391-03-7not expectedBenzethonium chloride (BZT)121-54-0not expectedBis(2-ethylphexyl) tetrabromophthalate (BEHTBP)26040-51-7not expectedBronopol (2-Brom-2-Nitropropan-1,3-diol)52-51-7not expectedCetylpyrdinium chloride (CPC)121-02-7not expectedChlorinated paraffins, C10-1385535-84-8not expectedChlorinated paraffins, C14-1785535-85-9not expectedDicklorinaphthalene28699-88-9not expectedDictyl dimethyl ammonium chloride (DDAC C10)7173-51-5not expectedDictyl dimethyl ammonium chloride (DDAC C8)32241-08-0not expectedOctablornaphthalene23536-32-0not expectedOctablornaphthalene23536-32-0not expectedOctablornaphthalene23536-32-0not expectedOctablornaphthalene23536-32-0not expectedOctablornaphthalene32536-32-0not expectedPentablornaphthalene1321-64-8not expectedPentablornaphthalene1321-64-8not expectedPoly(oxy(methyl-1,2-ethanediyl)], a-hydro-wc[[2-[(1-chloro-9-oxo-9H-thioxantha-4-1not expectedPoly(oxy(methyl-1,2-ethanediyl)], a-hydro-wc[[2-[(1-chloro-9-oxo-9H-thioxantha-4-2not expectedPoly(oxy(methyl-1,2-ethanediy	3,3'-dichlorobenzidine 3,3'-dichlorobiphenyl-4,4'-ylenediamine	91-94-1	not expected
4-chloro-o-toluidine95-69-2not expectedAlkyl dimethyl benzyl ammonium chloride (benzalkonium chloride (BAC/ADBAC C10- C18))8001-54-5not expectedAlkyl timethyl ammonium chloride (ATMAC C12-C18)68391-03-7not expectedBenzethonium chloride (BZT)121-54-0not expectedBis(2-ethylhexyl) tetrabromophthalate (BEHTBP)26040-51-7not expectedBronopol (2-Brom-2-Nitropropan-1,3-diol)52-51-7not expectedCetyl pridinium chloride (CPC)123-03-5not expectedChlorinated paraffins, C10-1385535-84-8not expectedChlorinated paraffins, C14-1785535-85-9not expectedDichlorinaphthalene28699-88-9not expectedDichlorinaphthalene3026-69-5not expectedDichlorinaphthalene32241-08-0not expectedHeptachlorinaphthalene2558-43-0not expectedHeptachlorinaphthalene3236-52-0not expectedOctabromaphthalene3236-52-0not expectedOctabromaphthalene3236-52-0not expectedPentabromodiphenyl ether (OctaBDE)3236-72-0not expectedPentabromodiphenyl ether (PentaBDE)3236-72-0not expectedPoly(cyn(methyl-1,2-ethanediy)), ethydro-ur[2-[(1-chloro-9-ox-9H-thioxanthal-ethioria)not expectedPoly(cyn(methyl-1,2-ethanediy)), ethydro-ur[2-[(1-chloro-9-ox-9H-thioxanthal-ethioria)not expectedPoly(cyn(methyl-1,2-ethanediy)), ethydro-ur[2-[(1-chloro-9-ox-9H-thioxanthal-ethioria)not expectedPoly(cyn(methyl-1,2-ethanediy)), ethydro-ur[2-[(1-chloro-9-ox-9H-t	3-lodo-2-propynyl butylcarbamate (IPBC)	55406-53-6	not expected
Alkyl dimethyl benzyl ammonium chloride (benzalkonium chloride (BAC/ADBAC C10- C18/)BAC C10-C18))8001-54-5not expectedAlkyl timethyl ammonium chloride (ATMAC C12-C18)68391-03-7not expectedBenzethonium chloride (BZT)121-54-0not expectedBis(2-ethylhexyl) tetrabromophthalate (BEHTBP)26040-51-7not expectedBis(2-ethylpxyl) tetrabromophthalate (CPC)123-03-5not expectedCetylpyridinium chloride (CPC)123-03-5not expectedChlorinated paraffins, C10-1385535-84-8not expectedDichlornaphthalene28699-88-9not expectedDichlornaphthalene3026-69-5not expectedDickyl dimethyl ammonium chloride (DDAC C10)7173-51-5not expectedDictyl dimethyl ammonium chloride (DDAC C8)3026-69-5not expectedNonochlornaphthalene32341-08-0not expectedOctabromodiphenyl ether (OctaBDE)32536-52-0not expectedOctabromodiphenyl ether (OctaBDE)32536-52-0not expectedPentabromodiphenyl ether (PentaBDE)32536-52-0not expectedPoly(oxy(methyl-1,2-ethanediyl)), α-hydro-w-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-13026-69-5not expectedPoly(oxy(methyl-1,2-ethanediyl)), α-hydro-w-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-13026-79-6not expectedPoly(oxy(methyl-1,2-ethanediyl)), α-hydro-w-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-13026-79-6not expectedPoly(oxy(methyl-1,2-ethanediyl)), α-hydro-w-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4-13026-79-6not expectedPoly(oxy(methyl-1,2-ethanediyl)), α-hydro-w	4-chloroaniline	106-47-8	not expected
C18/BAC C10-C18)) Alky trimethyl amnonium chloride (ATMAC C12-C18) 68391-03-7 not expected Benzethonium chloride (BZT) 121-54-0 not expected Bis(2-ethylhexyl) tetrabromophthalate (BEHTBP) 26040-51-7 not expected Bronopol (2-Brom-2-Nitropropan-1,3-diol) 52-51-7 not expected Cetyl priminum chloride (CPC) 123-03-5 not expected Cetyl trimethyl amnonium chloride (CTAC) 112-02-7 not expected Chlorinated paraffins, C10-13 85535-84-8 not expected Dichlorraphthalene 28699-88-9 not expected Dichlorraphthalene 3026-69-5 not expected Dioctyl dimethyl amnonium chloride (DDAC C0) 7173-51-5 not expected Heptachlornaphthalene 32241-08-0 not expected Monochlornaphthalene 25586-43-0 not expected Octabromodiphenyl ether (OctaBDE) 3253-52-0 not expected Octachlornaphthalene 3234-108-0 not expected Pentabromodiphenyl ether (PentaBDE) 3253-65-20 not expected Octachlornaphthalene 3253-65-20 not expected Poly[oxy(methyl-1,2-ethanediyl]), a-hydro-w-[[2-[(1-chloro-9-oxo-9H-thioxanthal-4<	4-chloro-o-toluidine	95-69-2	not expected
Benzethonium chloride (BZT)121-54-0not expectedBis(2-ethylhexyl) tetrabromophthalate (BEHTBP)26040-51-7not expectedBronopol (2-Brom-2-Nitropropan-1,3-diol)52-51-7not expectedCetylpyridinium chloride (CPC)123-03-5not expectedCetyl trimethyl ammonium chloride (CTAC)112-02-7not expectedChlorinated paraffins, C10-1385535-84-8not expectedChlorinated paraffins, C14-1785535-85-9not expectedDichlornaphthalene28699-88-9not expectedDidecyl dimethyl ammonium chloride (DDAC C10)7173-51-5not expectedDiotyl dimethyl ammonium chloride (DDAC C8)3026-69-5not expectedDioctyl dimethyl ammonium chloride (DDAC C8)3026-69-5not expectedMonochlornaphthalene2558-43-0not expectedOctabromodiphenyl ether (OctaBDE)3253-81-9not expectedOctabromodiphenyl ether (PentaBDE)3253-81-9not expectedPoly[oxy(methyl-1,2-ethanediyl)], a-hydro-w-[[2-[(1-chloro-9-oxo-9H-thioxanthen-41303-67-83-6Poly[oxy(methyl-1,2-ethanediyl)], a-hydro-w-[2-[(1-chloro-9-oxo-9H-thioxanthen-41003567-83-6Poly[oxy(methyl-1,2-ethanediyl)], a-hydro-w-[2-[(1-chloro-9-oxo-9H-thioxanthen-41305-88-2Poly[oxy(methyl-1,2-ethanediyl)], a-hydro-w-[2-[(1-chloro-9-oxo-9H-thioxanthen-41003567-83-6Poly[oxy(methyl-1,2-ethanediyl)], a-hydro-w-[2-[(1-chloro-9-oxo-9H-thioxanthen-41003567-83-6Poly[oxy(methyl-1,2-ethanediyl)], a-hydro-w-[2-[(1-chloro-9-oxo-9H-thioxanthen-41003567-83-6Poly[oxy(methyl-1,2-ethanediyl)], a-hydro-w		8001-54-5	not expected
Bis(2-ethylhexyl) tetrabromophthalate (BEHTBP)26040-51-7not expectedBronopol (2-Brom-2-Nitropropan-1,3-diol)52-51-7not expectedCetyl pyridinium chloride (CPC)123-03-5not expectedCetyl trimethyl ammonium chloride (CTAC)112-02-7not expectedChlorinated paraffins, C10-1385535-84-8not expectedChlorinated paraffins, C14-1785535-85-9not expectedDichlornaphthalene28699-88-9not expectedDickyl dimethyl ammonium chloride (DDAC C10)7173-51-5not expectedDioctyl dimethyl ammonium chloride (DDAC C8)3026-69-5not expectedHeptachlornaphthalene1335-87-1not expectedMonchlornaphthalene25586-43-0not expectedOctabromodiphenyl ether (OctaBDE)32534-81-9not expectedOctachlornaphthalene32241-08-0not expectedPentabromodiphenyl ether (PentaBDE)32534-81-9not expectedPoly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4- yl)oxy]acetyl]oxy], ethyl with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1)1003567-83-6not 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)not 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)not 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	Alkyl trimethyl ammonium chloride (ATMAC C12-C18)	68391-03-7	not expected
Bronopol (2-Brom-2-Nitropropan-1,3-diol)52-51-7not expectedCetylpyridinium chloride (CPC)123-03-5not expectedCetyl trimethyl ammonium chloride (CTAC)112-02-7not expectedChlorinated paraffins, C10-1385535-84-8not expectedChlorinated paraffins, C14-1785535-85-9not expectedDichlornaphthalene28699-88-9not expectedDichlornaphthalene28699-88-9not expectedDicklorinaphthalene28699-88-9not expectedDicklorinaphthalene28699-88-9not expectedDicklorinaphthalene3026-69-5not expectedMonochlornaphthalene1335-87-1not expectedMonochlornaphthalene25586-43-0not expectedOctabromodiphenyl ether (OctaBDE)32536-52-0not expectedOctachlornaphthalene23241-08-0not expectedPentachlornaphthalene2354-81-9not expectedOctachlornaphthalene2354-81-9not expectedOctachlornaphthalene32536-52-0not expectedPoly[oxy]cetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1)1003567-83-6not expectedV)loxy]seetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1)1003567-83-6not expectedCuternary ammonium compounds, C12 - 18-alkyl[(ethylphenyl)methyl]dimethyl, chlorides (ADEBAC C10-C18)1335-88-2not expectedReaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:155965-84-9not expectedTricklornaphthalene1321-65-9not expected	Benzethonium chloride (BZT)	121-54-0	not expected
Cetylpyridinium chloride (CPC)123-03-5not expectedCetyl trimethyl ammonium chloride (CTAC)112-02-7not expectedChlorinated paraffins, C10-1385535-84-8not expectedChlorinated paraffins, C14-1785535-85-9not expectedDichlornaphthalene28699-88-9not expectedDidecyl dimethyl ammonium chloride (DDAC C10)7173-51-5not expectedDidecyl dimethyl ammonium chloride (DDAC C8)3026-69-5not expectedHeptachlornaphthalene32241-08-0not expectedHexachlornaphthalene25586-43-0not expectedOctabromodiphenyl ether (OctaBDE)32536-52-0not expectedOctachlornaphthalene2324-13-1not expectedOctachlornaphthalene32234-81-9not expectedPentabromodiphenyl ether (PentaBDE)32536-52-0not expectedPentabromodiphenyl ether (PentaBDE)32534-81-9not expectedVjloxyjacetyl]oxyj, ether with 2,2-bis(hydroxymethyl-1,3-propanediol (4:1)003567-83-6not expectedVyloxyjacetyl]oxyj, ether with 2,2-bis(hydroxymethyl-1,3-propanediol (4:1)003567-83-6not expectedCutr/MIT 3:1)15965-84-9not expectedTrichlornaphthalene1331-65-9not expectedTrichlornaphthalene1331-65-9not expectedTrichlornaphthalene1331-65-9not expectedTrichlornaphthalene1331-65-9not expectedTrichlornaphthalene1331-65-9not expectedTrichlornaphthalene1331-65-9not expectedTric	Bis(2-ethylhexyl) tetrabromophthalate (BEHTBP)	26040-51-7	not expected
Cetyl trimethyl ammonium chloride (CTAC) 112-02-7 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 Heptachlornaphthalene 3026-69-5 not expected Heytachlornaphthalene 3335-87-1 not expected Monochlornaphthalene 25586-43-0 not expected Monochlornaphthalene 2234-13-1 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)], a-hydro-w-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4- 1003567-83-6 not expected yloxy[actyl]oxy], ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1) 003567-83-6 not expected Voltorides (ADEBAC C10-C18) Reaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:1 59565-84-9 not expected	Bronopol (2-Brom-2-Nitropropan-1,3-diol)	52-51-7	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 Diototyl dimethyl ammonium chloride (DDAC C8) 3026-69-5 not expected Heptachlornaphthalene 32241-08-0 not expected Monochlornaphthalene 25586-43-0 not expected Octabromodiphenyl ether (OctaBDE) 32536-52-0 not expected Octachlornaphthalene 2234-13-1 not expected Pentabromodiphenyl ether (PentaBDE) 32534-81-9 not expected 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-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-1,2-ethanediyl)], α-hydro-ω-[2-[E-[(1-chloro-3-oxo-9H-thioxanthen-4- yl)ox]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1) 1003567-83-6 not expected Poly[Oxy(met	Cetylpyridinium chloride (CPC)	123-03-5	not expected
Chlorinated paraffins, C14-17 8553-85-9 not expected Dichlornaphthalene 28699-88-9 not expected Didecyl dimethyl ammonium chloride (DDAC C10) 7173-51-5 not expected Diotcyl dimethyl ammonium chloride (DDAC C8) 3026-69-5 not expected 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 (PentaBDE) 32534-81-9 not expected Pentabromodiphenyl ether (PentaBDE) 32534-81-9 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-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-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(me	Cetyl trimethyl ammonium chloride (CTAC)	112-02-7	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 Heptachlornaphthalene 32241-08-0 not expected Hexachlornaphthalene 1335-87-1 not expected Monochlornaphthalene 25586-43-0 not expected Octabromodiphenyl ether (OctaBDE) 32534-52-0 not expected Octachlornaphthalene 2234-13-1 not expected Pentabromodiphenyl ether (PentaBDE) 32534-81-9 not expected Poly[oxy(methyl-1,2-ethanediyl)], α-hydro-w-[[2-[(1-chloro-9-oxo-9H-thioxathnen-4+) 1003567-83-6 not expected Poly[oxy(methyl-	Chlorinated paraffins, C10-13	85535-84-8	not expected
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Hexachlornaphthalene1335-87-1not expectedMonochlornaphthalene25586-43-0not expectedOctabromodiphenyl ether (OctaBDE)32536-52-0not expectedOctachlornaphthalene2234-13-1not expectedPentabromodiphenyl ether (PentaBDE)32534-81-9not expectedPentachlornaphthalene1321-64-8not expectedPoly[oxy(methyl-1,2-ethanediyl)], a-hydro-w-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4- yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propandiol (4:1)1003567-83-6not expectedPoly[oxy(methyl-1,2-ethanediyl)], a-hydro-w-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4- yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propandiol (4:1)not expectedPoly[oxy(methyl-1,2-ethanediyl)], a-hydro-w-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4- yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propandiol (4:1)not expectedPoly[oxy(methyl-1,2-ethanediyl)], a-hydro-w-[[2-[(1-chloro-9-oxo-9H-thioxanthen-4- yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propandiol (4:1)not expectedQuaternary ammonium compounds, C12-18-alkyl[(ethylphenyl)methyl]dimethyl, chlorides (ADEBAC C10-C18)sepsectednot expectedReaction mass of 5-Chlor-2-methyl-isothiazolin-3-on / 2-Methylisothiazolin-3-on, 3:155965-84-9not expectedTrichlornaphthalene1335-88-2not expectedTrichlornaphthalene1321-65-9not expectedTris (1,3-dichloropropyl-2) phosphate (TDCPP)13674-87-8not expectedTris (1-chloro-2-propyl) phosphate (TCEP)13674-84-5not expectedTris(2-chloroethyl) phosphate (TCEP)115-96-8<	Dioctyl dimethyl ammonium chloride (DDAC C8)	3026-69-5	not expected
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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
yl)oxy]acetyl]oxy]-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1)ontexpectedQuaternary 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, 3:155965-84-9not expected(CIT/MIT 3:1)1335-88-2not expectedTetrachlornaphthalene1321-65-9not 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	Pentachlornaphthalene	1321-64-8	not expected
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Trichlornaphthalene1321-65-9not 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		55965-84-9	not expected
Tris (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	Tetrachlornaphthalene	1335-88-2	not expected
Tris (1-chloro-2-propyl) phosphate (TCPP)13674-84-5not expectedTris(2-chloroethyl) phosphate (TCEP)115-96-8not expected	Trichlornaphthalene	1321-65-9	not expected
Tris(2-chloroethyl) phosphate (TCEP)115-96-8not 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
trie[4.](4 acetulahanul) cultonul) cultonul cultonium havefluoranhariteta 0052004.12.4	Tris(2-chloroethyl) phosphate (TCEP)	115-96-8	not expected
uts(4-[(4-acetyphenyl) suffanyl] phenyl suffanium nexatiorophosphate 0953084-13-4 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



	CAS Number	Amount	Comment
2-methyl-m-phenylene diisocyanate	91-08-7		not expected
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

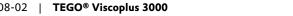
	CAS Number	Amount	Comment
Aluminium			not expected
Antimony			not expected
Arsenic			not expected
Barium			not expected
Boron			not expected
Cadmium			not expected
Chromium			not expected
Cobalt			not expected
Copper			not expected
Lead			not expected
Manganese			not expected
Mercury			not expected
Nickel			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





	CAS Number	Amount	Comment
N-nitrosopyrrolidine (NPYR)	930-55-2		not expected

OPTICAL BRIGHTENERS

	CAS Number	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-methylethyle- ne)]}oxy)-2,2-bis({a-[1-methylethylene)]}oxymethyl) propane	1003567-84-7		not expected
1,3-di({1-4-(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-pro- pan-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-bu- tanone	0119344-86-4		not expected
2-Hydroxy-1-(4-(4-(2-hydroxy-2-methylpropionyl)benzyl)phenyl-2-methyl-2-propa- none	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



	CAS Number	Amount	Comment
Di-ester of carboxymethoxy benzophenone and polytetramethyleneglycol 250	0515136-48-8		not expected
Diphenyl-(2,4,6-trimethylbenzoyl) phosphine oxide	75980-60-8		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
$Poly(oxy-1,2\text{-}ethanediyl), \alpha\text{-}(1\text{-}oxo\text{-}2\text{-}propenyl)\text{-}\omega\text{-}(4\text{-}benzo\text{-}ylphenoxy)$	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-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

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
Naphthalene	91-20-3		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



	CAS Number	Amount	Comment
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-toluidine	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
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, chlori- des (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), $B_P \le 250 \text{ °C}$

	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
75-07-0		not expected
6484-52-2		not expected
108-80-5		not expected
123-42-2		not expected
68-12-2		not expected
624-49-7		not expected
64-17-5		not expected
50-00-0		not expected
67-56-1		not expected
2372-82-9		not expected
872-50-4		not expected
123-54-6		not expected
	75-07-0 6484-52-2 108-80-5 123-42-2 68-12-2 624-49-7 64-17-5 50-00-0 67-56-1 2372-82-9 872-50-4	75-07-0 6484-52-2 108-80-5 123-42-2 68-12-2 624-49-7 64-17-5 50-00-0 67-56-1 2372-82-9 872-50-4

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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