

目录

1. 全球化学品名录
2. 玩具法规
3. 消费品法规
4. 更多法规
5. 挥发性和半挥发性有机化合物
6. 限制物质
7. 更多信息
8. 其他法规

1. 全球化学品名录

本章最后审查日期 2025–8–19

以下区域的名录信息和机密数据有关。如有需要，可直接向国家当局提供必要的信息。

澳大利亚 (AICIS)

一个或多个物质未列入。

加拿大 (DSL)

一个或多个物质未列入。

中国 (IECSC)

所有物质均已列入或豁免。

欧盟 (EINECS/ELINCS)

所有物质均已列入或豁免。

EU (REACH)

所有相关的物质均已注册或豁免。

如果您所购产品来自于欧盟之外，并计划出口到欧盟，请知晓您在REACH法规下的责任。

日本 (ENCS)

所有物质均已列入或豁免。

欧亚经济联盟 (EAEU–REACH)

相关物质已报告给欧亚经济联盟的化学品/混合物名录 (EAEU名录)。

瑞士 (ChemO)

所有相关物质已在EU–REACH下进行了注册，因此产品不含新物质。

韩国 (KECL)

所有物质均已列入或豁免。

关于K–Reach状态，请联系我们获取韩国化学物质确认书 (K–LOC)。

新西兰 (NZIoC)

一个或多个物质未列入。

菲律宾 (PICCS)

所有物质均已列入或豁免。

台湾 (TCSI)

所有物质均已列入或豁免。

土耳其 (KKDIK)

所有相关物质已预注册。

如果打算自行出口到土耳其，请注意 KKDIK 法规规定的责任。如有需要，请申请唯一代表的吨位覆盖证明 (OR–coverage)。

英国 (UK–REACH)

相关物质的下游用户进口通报 (DUIN)已完成。

请注意，只有在过渡期结束前 (2019 年 1 月 1 日至 2020 年 12 月 31 日) 作为下游用户或分销商的英国公司才能利用 DUIN 流程 (第 127E 条)。

美国 (TSCA)

所有物质已列入TSCA活跃物质清单或已豁免。

越南 (NCI)

所有物质均已报告。

2. 玩具法规

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欧盟玩具安全标准DIN EN 71–3 : 2013

赢创预计法规中提到的物质不会超出限值。

美国玩具安全标准ASTM – F 693

赢创预计法规中提到的物质不会超出限值。

缅因州高关注化学物质 (Maine CHCC)

该产品含有一种或多种，超过了相应的法规限值的物质。

俄勒冈州高关注化学物质 (Oregon CHCC)

赢创预计法规中提到的物质不会超出限值。

佛蒙特州高关注化学物质 (Vermont CHCC)

赢创预计法规中提到的物质不会超出限值。

华盛顿州高关注化学物质 (Washington CHCC)

赢创预计法规中提到的物质不会超出限值。

3. 消费品法规

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食品接触法规

赢创涂料添加剂业务线对食品接触应用的产品有推荐清单。仅对经过评估并适用于食品接触应用的推荐产品，在网站上的提供了单独的声明。

生态标签法规

赢创涂料添加剂业务线对生态标签应用的产品有推荐清单。仅对经过评估且适用于生态标签应用的推荐产品，在网站上的提供了单独的声明。

中国 GB/T39498-2020 (消费品中的重点化学物质使用控制)

该产品含有一种或多种，超过了相应的法规限值的物质。

4. 更多法规

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欧盟指令2011/65/EC (RoHS) 修订指令 (EU) 2015/863

赢创预计法规中提到的物质不会超出限值。

欧盟理事会指令 94/62/EC (包装和包装废弃物)

赢创预计法规中提到的物质不会超出限值。

东北州长联合会 (CONEG美国包装毒物法案)

赢创预计法规中提到的物质不会超出限值。

加州65

有关上述法规的信息，请参阅 US-SDS 第 15 章。

CERCLA 5

有关上述法规的信息，请参阅 US-SDS 第 15 章。

SARA 311/312/313

有关上述法规的信息，请参阅 US-SDS 第 15 章。

5. 挥发性和半挥发性有机化合物

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VOC (挥发性有机化合物)

暂无可用数据。

SVOC (半挥发性有机化合物)

暂无可用数据。

6. 限制物质

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除非“备注”中另有说明，预计以下物质在产品中的含量不会超过 0.01%。

提示：使用CAS号或物质名进行搜索（如Windows中的Ctrl + F），可在整个文档条目中进行查找。

丙烯酸酯	CAS 编号	含量	备注
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 triacrylate (PETA)	3524-68-3		not expected
Phenoxyethyl acrylate	48145-04-6		not expected

丙烯酸酯	CAS 编号	含量	备注
Phenyl acrylate	937-41-7		not expected
Tetraethylene glycol diacrylate (TEGDA)	17831-71-9		not expected
Trimethylol propane triacrylate (TMPTA)	15625-89-5	≈ 50 %	

烷基酚聚氧乙烯醚 (APEOs)	CAS 编号	含量	备注
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

烷基酚(APs)	CAS 编号	含量	备注
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
对辛基苯酚	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

芳香族物质	CAS 编号	含量	备注
(Dimethylamino)benzoate, esters with branched polyols	2067275-86-7		not expected
(Methylimino)diethane-2,1-diyl bis[4-(dimethylamino)-benzoate]	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-苯并异噻唑基-3(2H)-酮	2634-33-5		not expected
1,2-双(5-甲基-苯并恶唑基)乙烯 (荧光增白剂135)	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}acetylpolyoxy(1-met- hylethylene))oxy)-2,2-bis({a-[1-methylethylene]}oxymethyl) propane	1003567-84-7		not expected
{α-4- (二甲氨基) 苯甲酰基聚 (氧乙烯) -聚[氧 (1-甲基乙烯)]-聚 (氧 乙烯) } 4- (二甲氨基) -苯甲酸酯	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
2,2-(1,4-亚萘基)双(苯并恶唑)	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

芳香族物质	CAS 编号	含量	备注
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
对辛基苯酚	1806-26-4		not expected
4-tert-Octylphenol	140-66-9		not expected
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/ADBAC8001-54-5 C10-C18/BAC C10-C18))			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 α -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
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

芳香族物质	CAS 编号	含量	备注
2,2'-[1,2-亚乙基二(4,1-亚苯基)]双(5-甲基苯并恶唑)	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 hydroxyanisole (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
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	26444-49-5		not expected
Monocresyl phosphate	14265-44-2		not expected
m-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

芳香族物质	CAS 编号	含量	备注
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-Hydroxybenzoatesure)	99-96-7		not expected
Pentabromodiphenyl ether (PentaBDE)	32534-81-9		not expected
Pentachloronaphthalene	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]ace- tyl]-.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-bu- toxy	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
Quaternary ammonium compounds, C12-18-alkyl[(ethylphenyl)methyl]dime- thyl, chlorides (ADEBAC C10-C18)	68956-79-6		not expected
Styrene	100-42-5		not expected
Tetrachloronaphthalene	1335-88-2		not expected
Toluene	108-88-3		not expected
Trichloronaphthalene	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

石棉	CAS 编号	含量	备注
Actinolite	77536-66-4		not expected
青石棉	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

二苯甲酮类	CAS 编号	含量	备注
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

二苯甲酮类	CAS 编号	含量	备注
Benzophenone oxide	90-47-1		not expected

杀菌剂	CAS 编号	含量	备注
1,2-苯并异噻唑基-3(2H)-酮	2634-33-5		not expected
2-甲基-3(2H)-异噻唑啉酮	2682-20-4		not expected
2-溴-2-硝基-1,3-丙二醇	52-51-7		not expected
2-辛基-3(2H)-异噻唑啉酮	26530-20-1		not expected
列入鹿特丹公约的农药清单 (PIC清单)			not expected
5-氯-2-甲基-3(2H)异噻唑啉酮、2-甲基3(2H)异噻唑啉酮混合物	55965-84-9		not expected
2-巯基-N-氧化吡啶钠	3811-73-2		not expected
吡啶硫酮锌	13463-41-7		not expected

双酚类及其衍生物	CAS 编号	含量	备注
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

氯化萘	CAS 编号	含量	备注
Dichloronaphthalene	28699-88-9		not expected
Heptachloronaphthalene	32241-08-0		not expected
Hexachloronaphthalene	1335-87-1		not expected
Monochloronaphthalene	25586-43-0		not expected
Octachloronaphthalene	2234-13-1		not expected
Pentachloronaphthalene	1321-64-8		not expected
Tetrachloronaphthalene	1335-88-2		not expected
Trichloronaphthalene	1321-65-9		not expected

内分泌干扰物

请参阅最新的欧盟版安全数据表 ([链接](#))。

阻燃剂	CAS 编号	含量	备注
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

乙二醇醚类	CAS 编号	含量	备注
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

乙二醇醚类	CAS 编号	含量	备注
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
卤代有机物	CAS 编号	含量	备注
1,3-di([a-[1-chloro-9-oxo-9H-thioxanthen-4-yl]oxy]acetyl)poly[oxy(1-methyl-ethylene)]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-Iodo-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
Alkyl dimethyl benzyl ammonium chloride (benzalkonium chloride (BAC/ADBAC8001-54-5 C10-C18/BAC C10-C18))			not expected
Alkyl trimethyl ammonium chloride (ATMAC C12-C18)	68391-03-7		not expected
Benzethonium chloride (BZT)	121-54-0		not expected
苯并 (b) 茚蒽	205-99-2		not expected
Bis(2-ethylhexyl) tetrabromophthalate (BEHTBP)	26040-51-7		not expected
溴代有机物			not expected
2-溴-2-硝基-1,3-丙二醇	52-51-7		not expected
Cetylpyridinium chloride (CPC)	123-03-5		not expected
Cetyl trimethyl ammonium chloride (CTAC)	112-02-7		not expected
氯代有机物			not expected
Chlorinated paraffins, C10-13	85535-84-8		not expected
Chlorinated paraffins, C14-17	85535-85-9		not expected
Dichloronaphthalene	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
氟代有机物, 包括全氟和多氟烷基物质 (PFAS)			not expected
Heptachloronaphthalene	32241-08-0		not expected
Hexachloronaphthalene	1335-87-1		not expected
Monochloronaphthalene	25586-43-0		not expected
Octabromodiphenyl ether (OctaBDE)	32536-52-0		not expected
Octachloronaphthalene	2234-13-1		not expected
美国 EPA 清单的臭氧消耗物质, I 类和 II 类			not expected
Pentabromodiphenyl ether (PentaBDE)	32534-81-9		not expected
Pentachloronaphthalene	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)	1003567-83-6		not expected
Quaternary ammonium compounds, C12-18-alkyl[(ethylphenyl)methyl]dimethyl, chlorides (ADEBAC C10-C18)	68956-79-6		not expected
5-氯-2-甲基-3(2H)异噻唑酮、2-甲基3(2H)异噻唑酮混合物	55965-84-9		not expected
Tetrachloronaphthalene	1335-88-2		not expected
Trichloronaphthalene	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
tris[4-[(4-acetylphenyl) sulfanyl] phenyl]sulfonium hexafluorophosphate	0953084-13-4		not expected

有害物质

请参阅适用于您所在国家/地区的最新安全数据表 ([链接](#))。

异氰酸酯	CAS 编号	含量	备注
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
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

(重) 金属及其化合物	CAS 编号	含量	备注
铝			not expected
铈			not expected
砷			not expected
钡			not expected
硼			not expected
镉			not expected
铬			not expected
钴			not expected
铜			not expected
铅			not expected
镁			not expected
汞			not expected
镍			not expected
硒			not expected
银			not expected
锶			not expected
锡			not expected
锌			not expected
吡啶硫酮锌	13463-41-7		not expected

N-亚硝胺	CAS 编号	含量	备注
N-nitrosodibutylamine (NDBA)	924-16-3		not expected
N-nitrosodiethanolamine (NDELA)	1116-54-7		not expected
N-二乙基亚硝胺	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-亚硝基-N-甲基乙胺	10595-95-6		not expected
1-甲基-3-硝基-1-亚硝基胍	70-25-7		not expected
N-nitrosomethylphenylamine (NMPPA/PMNA)	614-00-6		not expected
N-nitrosomorpholine (NMOR)	59-89-2		not expected

N-亚硝胺	CAS 编号	含量	备注
N-nitrosopiperidine (NPiP)	100-75-4		not expected
N-nitrosopyrrolidine (NPYR)	930-55-2		not expected

荧光增白剂	CAS 编号	含量	备注
1,2-双(5-甲基-苯并恶唑基)乙烯 (荧光增白剂135)	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
2,2-(1,4-亚萘基)双(苯并恶唑)	5089-22-5		not expected
1,4-Di[4-cyanostyryl]benzene	58449-88-0		not expected
2,2'-[(1,2-亚乙基二(4,1-亚苯基))双苯并恶唑]	1533-45-5		not expected
2,2'-[(2,5-二苯基硫代)双[5-(1,1-二甲基乙基)苯并恶唑]	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
2,2'-[1,2-亚乙基二(4,1-亚苯基)]双(5-甲基苯并恶唑)	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

对羟基苯甲酸酯类	CAS 编号	含量	备注
Butylparaben (Butyl-4-hydroxybenzoate)	94-26-8		not expected
Ethylparaben (Ethyl-4-hydroxybenzoate)	120-47-8		not expected
Methylparaben (Methyl-4-hydroxybenzoate)	99-76-3		not expected
Paraben (4-Hydroxybenzoatesure)	99-96-7		not expected
Phenylparaben (Phenyl-4-hydroxybenzoate)	17696-62-7		not expected
Propylparaben (Propyl-4-hydroxybenzoate)	94-13-3		not expected

光引发剂和增效剂	CAS 编号	含量	备注
(Dimethylamino)benzoate, esters with branched polyols	2067275-86-7		not expected
(Methylimino)diethane-2,1-diyl bis[4-(dimethylamino)-benzoate]	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]acetyl)poly[oxy(1-methylethylene)]oxy-2,2-bis([a-[1-methylethylene]]oxymethyl) propane	1003567-84-7		not expected
{α-4-(二甲氨基)苯甲酰基聚(氧乙烯)-聚(氧(1-甲基乙烯))-聚(氧(1-甲基乙烯))} 4-(二甲氨基)-苯甲酸酯	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 α-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
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

光引发剂和增效剂	CAS 编号	含量	备注
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]ace-tyl]-.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-bu-toxy	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

邻苯二甲酸酯	CAS 编号	含量	备注
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

增塑剂	CAS 编号	含量	备注
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

多溴联苯醚	CAS 编号	含量	备注
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

多环芳烃 (PAH)	CAS 编号	含量	备注
1-甲基茈	2381-21-7		not expected
1,2-二氢茈	83-32-9		not expected
萘烯	208-96-8		not expected
蒽	120-12-7		not expected
苯并[a]蒽	56-55-3		not expected
苯并[a]茈	50-32-8		not expected
苯并茈	192-97-2		not expected
苯并 (ghi) 茈	191-24-2		not expected
苯并 (j) 荧蒽	205-82-3		not expected
苯并 (k) 荧蒽	207-08-9		not expected
二苯并[a,h]蒽	53-70-3		not expected

多环芳烃 (PAH)	CAS 编号	含量	备注
苯并菲	218-01-9		not expected
环戊 (cd) 芘	27208-37-3		not expected
二苯并[a, e]芘	192-65-4		not expected
二苯并[a, h]芘	189-64-0		not expected
二苯并[a, i]芘	189-55-9		not expected
二苯并[a, l]芘	191-30-0		not expected
荧蒽	206-44-0		not expected
芴	86-73-7		not expected
茚并[1,2,3-cd]芘	193-39-5		not expected
Naphthalene	91-20-3		not expected
菲	85-01-8		not expected
芘	129-00-0		not expected

芳香族伯胺	CAS 编号	含量	备注
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-toluidine	97-56-3		not expected

季铵化合物	CAS 编号	含量	备注
Alkyl dimethyl benzyl ammonium chloride (benzalkonium chloride (BAC/ADBAC8001-54-5 C10-C18/BAC C10-C18))			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
Diocetyl dimethyl ammonium chloride (DDAC C8)	3026-69-5		not expected
Quaternary ammonium compounds, C12-C18-alkyl[(ethylphenyl)methyl]dime-thyl, chlorides (ADEBAC C10-C18)	68956-79-6		not expected

高关注物质 (SVHC)

请参阅最新的欧盟版安全数据表 (链接)。

挥发性芳香烃 (VAH), 沸点 ≤ 250 ° C	CAS 编号	含量	备注
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

其他	CAS 编号	含量	备注
Acetaldehyde	75-07-0		not expected
Ammonium nitrate	6484-52-2		not expected
生物基碳占总有机碳的比率			not expected
Components derived from animals			not expected
源自于转基因生物的成分			not expected
Components derived from plants			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
食品过敏原 (欧盟条例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
列入斯德哥尔摩公约的持久性有机污染物			not expected
列入鹿特丹公约的PIC物质			not expected
放射性物质			not expected

7. 更多信息

该产品不含饱和烃矿物油 (MOSH) 或芳香烃矿物油 (MOAH)。MOSH/MOAH指的是碳原子数为10到50的矿物油，其中MOSH 含16 至 35 个碳原子，MOAH 由1到7个芳香环组成。

8. 其他法规

下列法规的详细信息如有需要可申请获取。

- 冲突矿物

如需其他信息，欢迎联系我们！

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