

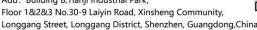
General Information HCT-202506-08

The latest REACH SVHC list

As of June 25, 2025

In accordance with REACH regulations, if the SVHC content of an article is greater than 0.1% (w/w), the article supplier shall provide sufficient information to the recipient of the article or the consumer for the safe use of the article; If the SVHC content of the article is greater than 0.1% (w/w) and the annual export volume of the substance is greater than 1 ton, the article supplier shall submit a notification to ECHA. According to the Waste Framework Directive WFD, from 5 January 2021, if the SVHC content in an article is greater than 0.1% (w/w), the article supplier should submit a SCIP notification.

Batch	No.	Substance name	EC No.	CAS No.	SVHC property	Potential uses
The 34th batch	250	tetra(sodium/pot assium) 7-[(E)-{2-acetami do-4-[(E)-(4-{[4-c hloro-6-({2-[(4-flu oro-6-{[4-(vinylsu lfonyl)phenyl]ami no}-1,3,5-triazine -2-yl)amino]prop yl}amino)-1,3,5-tr iazine-2-yl]amino }-5-sulfonato-1-n aphthyl)diazenyl] -5-methoxypheny l}diazenyl]-1,3,6-naphthalenetrisul fonate; Reactive Brown 51	466-490- 7	/	Toxic for reproduction (Article 57c)	Textile treatment products and dyes.
	249	Decamethyltetras iloxane	205-491- 7	141-62-8	vPvB (Article 57e)	Used in cosmetics and personal care products, washing and cleaning products.
	248	1,1,1,3,5,5,5-hept amethyl-3-[(trime	241-867- 7	17928-28 -8	vPvB (Article 57e)	Used in cosmetics, personal care products and perfume.









		thylsilyl)oxy]trisilo				
	247	xane (M3T) Reaction mass of: triphenylthiopho sphate and tertiary butylated phenyl derivatives	421-820- 9	192268-6 5-8	PBT (Article 57d)	Hydraulic fluids and lubricants and greases.
-1	246	6-[(C10-C13)-alky l-(branched, unsaturated)-2,5- dioxopyrrolidin-1 -yl]hexanoic acid	701-118- 1	2156592- 54-8	Toxic for reproduction (Article 57c)	Hydraulic fluids, lubricants and greases and metal working fluids.
The 33rd batch	245	0,0,0-triphenyl phosphorothioate	209-909-	597-82-0	PBT (Article 57d)	Lubricants and greases, cooling liquids in refrigerators, hydraulic liquids in automotive suspension, lubricants in motor oil and break fluids.
	244	Perfluamine	206-420-	338-83-0	vPvB (Article 57e)	Anti-corrosion transmission fluid, dielectric insulation fluid, electronic components and device leak detection fluid.
	243	Octamethyltrisilox ane	203-497- 4	107-51-7	vPvB (Article 57e)	Used in cosmetics and personal care products, washing and cleaning products.
The 32nd batch	242	Triphenyl phosphate	204-112-	115-86-6	Endocrine disrupting properties (Article 57(f) - environment)	Flame retardants and plasticizers
The 31st batch	241	Bis(α,α -dimethylbenzyl) peroxide	201-279- 3	80-43-3	Toxic for reproduction (Article 57c)	Vulcanizing agent and crosslinking agent for natural rubber, synthetic rubber and polyethylene resin.

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	240	2,4,6-tri-tert-buty lphenol	211-989- 5	732-26-3	Toxic for reproduction (Article 57c); PBT (Article 57d); vPvB (Article 57e)	Used as an intermediate/reactant in chemical production; in formulations and mixtures for fuel processing in refineries and fuel facilities.
	239	2-(2H-benzotriaz ol-2-yl)-4-(1,1,3,3 -tetramethylbutyl)phenol	221-573- 5	3147-75- 9	vPvB (Article 57e)	UV absorber, which is widely used in various plastics, coatings, adhesives, and sealants.
The 30th batch	238	2-(dimethylamino)-2-[(4-methylphe nyl)methyl]-1-[4-(morpholin-4-yl)p henyl]butan-1-on e	438-340- 0	119344-8 6-4	Toxic for reproduction (Article 57c)	Photoinitiators, which is used in ink and toner, printing and recording media reproduction.
	237	Bumetrizole (UV326)	223-445- 4	3896-11- 5	vPvB (Article 57e)	UV absorber, which is widely used in various plastics, coatings, adhesives, and sealants.
	236	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol	700-960- 7	-	vPvB (Article 57e)	Used in adhesives and sealants, paints, fillers, putty, stucco, model clays, inks, toners and polymers.
The 29th	235	Diphenyl(2,4,6-tri methylbenzoyl)p hosphine oxide	278-355- 8	75980-60 -8	Toxic for reproduction (Article 57c)	Inks and toners, coating products, photo-chemicals, polymers, adhesives and sealants and fillers, putties, plasters, modelling clay.
batch	234	Bis(4-chlorophen yl) sulphone	201-247-	80-07-9	vPvB (Article 57 e)	Manufacture of chemicals, plastic products and rubber products.







	233	1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6-tribromobenzene]	253-692-	37853-59 -1	vPvB (Article 57e)	As an additive flame retardant for plastics, textiles, construction adhesives, etc.; also as a heat stabilizer for electronic appliances. Flame retardant, commonly
	232	mo-4,4'-isopropyl	201-236-	79-94-7	Carcinogenic (Article 57a)	used in epoxy-coated circuit boards, paper and textiles.
The 28th batch	231	4,4'-sulphonyldip henol	201-250- 5	80-09-1	Toxic for reproduction (Article 57c); Endocrine disrupting properties (Article 57(f) - environment); Endocrine disrupting properties (Article 57(f) - human health)	For the production of PESU and other plastics, thermal paper, leather tanning agent.
	230	Barium diboron tetraoxide	237-222-	13701-59 -2	Toxic for reproduction (Article 57c)	For paints and varnishes.
	229	Bis(2-ethylhexyl) tetrabromophthal ate covering any of the individual isomers and/or combinations thereof	-	-	vPvB (Article 57e)	Used in the manufacture of rubber and plastics; as a flame retardant and plasticizer in PVC materials, wire and cable insulation, films and sheets, carpet backing, coated fabrics, wall coverings and adhesives.

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Hotline: 400-0066-989
E-mail: hongcai@hct-test.com
Add: Building B,Tianji Industrial Park,
Floor 1&2&3 No.30-9 Laiyin Road, Xinsheng Communication (2015)

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Longgang Street, Longgang District, Shenzhen, Guangdong, China









					Endocrine 	
	220	Isobutyl	224-208- 8	4247-02-	disrupting	Used in paint products, fillers,
	228	4-hydroxybenzoa		3	properties (Article	putties, plasters, modeling
		te			57(f) – human	clays, inks and toners.
					health)	
					Equivalent level of	
					concern having	
					probable serious	
	227				effects to human	Starting material for various
					health (Article 57(f)	polymerization reactions, such
			203-615-		- human health);	as the production of
		Melamine	4	108-78-1	Equivalent level of	formaldehyde-based resins
			4		concern having	,
					probable serious	and other melamine derivatives.
					effects to the	
					environment	
					(Article 57(f) -	
					environment)	
					Toxic for	
					reproduction	
					(Article 57c); PBT	
					(Article 57d);	
					vPvB (Article 57e);	
					Equivalent level of	
					concern having	It is used as a dispersant and
	226	Perfluoroheptano			probable serious	surfactant in the suspension
	226	ic acid and its	-	-	effects to human	polymerization of
		salts			health (Article 57(f)	tetrafluoroethylene.
					- human health);	
					Equivalent level of	
					concern having	
					probable serious	
					effects to the	
					environment	
			l .	l .		







	225	reaction mass of 2,2,3,3,5,5,6,6-oct afluoro-4-(1,1,1,2 ,3,3,3-heptafluor opropan-2-yl)mo rpholine and 2,2,3,3,5,5,6,6-oct afluoro-4-(heptaf luoropropyl)morp holine	473-390- 7	-	(Article 57(f) - environment) VPvB (Article 57e)	Transfer of substance or mixture (charging and discharging) at dedicated facilities. Use as laboratory reagent. Use as functional fluid at industrial site.
The 27th batch	224	N-(hydroxymethyl)acrylamide	213-103-	924-42-5	Carcinogenic (Article 57a) Mutagenic (Article 57b)	Used as cross-linking agent, widely used in fiber modification resin, processing dye, plastic adhesive, soil stabilizer, etc.; Used as an organic synthesis monomer to prepare a variety of co-polymers.
The 26th batch	223	(±)-1,7,7-trimethy l-3-[(4-methylphe nyl)methylene]bic yclo[2.2.1]heptan -2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	-	-	Endocrine disrupting properties (Article 57(f) - human health)	As a raw material for the synthesis of other compounds, it is also used in cosmetics, body care products, facial creams, etc.

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Hotline: 400-0066-989
E-mail: hongcai@hct-test.com
Add: Building B,Tianji Industrial Park,
Floor 1&2&3 No.30-9 Laiyin Road, Xinsheng Commu

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Longgang Street, Longgang District, Shenzhen, Guangdong, China







	222	6,6'-di-tert-butyl- 2,2'-methylenedi- p-cresol (DBMC)	204-327-	119-47-1	Toxic for reproduction (Article 57 c)	Used as antioxidant for natural rubber, synthetic rubber, latex, other synthetic materials and petroleum products.
	221	S-(tricyclo[5.2.1.0' 2,6]deca-3-en-8(or 9)-yl) O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioa te	401-850- 9	255881-9 4-8	PBT (Article 57 d)	Used as a lubricant and lubricating oil.
	220	tris(2-methoxyeth oxy)vinylsilane	213-934-	1067-53-	Toxic for reproduction (Article 57 c)	Used in the manufacture of plastics, rubbers, silica gels and sealants, etc.
The 25th batch	219	1,4-dioxane	204-661-	123-91-1	Carcinogenic (Article 57a) Equivalent level of concern having probable serious effects to the environment (Article 57f -environment) Equivalent level of concern having probable serious effects to human health (Article 57f - human health)	It can be used as a solvent for synthetic chemicals.

Web: www.hct-test.com
Hotline: 400-0066-989
E-mail: hongcai@hct-test.com
Add: Building B,Tianji Industrial Park,
Floor 18/28/3 No 30-9 Laivin Road. Xinsheng Co

Floor 1&2&3 No.30-9 Laiyin Road, Xinsheng Community,
Longgang Street, Longgang District, Shenzhen, Guangdong, China









	2,2-bis(bromome				It can be used in the production of polymer resins,
	thyl)propane1,3- diol (BMP)		3296-90-		plastic products and chemicals.
	2,2-dimethylprop	221-967-	0		BMP: manufacture of polymer
	an-1-ol, tribromo derivative/3-bro	7 253-057-	36483-57 -5	Carcinogenic	resins and in one component foam (OCPF) application.
218	mo-2,2-bis(brom	0	1522-92-	(Article 57 a)	TBNPA: polymer production
	omethyl)-1-propa nol (TBNPA)	202-480-	5 96-13-9		manufacture of plastics products, including
	2,3-dibromo-1-pr opanol (2,3-DBPA)				compounding and conversion and as an intermediate. DBPA: registered as an intermediate.
217	2-(4-tert-butylbe nzyl)propionalde hyde and its individual stereoisomers	_	_	Toxic for reproduction (Article 57 c)	It can be used in cleaning agents, cosmetics, in scented articles, polishes and wax blends.
216	4,4'-(1-methylpro pylidene)bisphen ol; (bisphenol B)(BPB)	201-025-	77-40-7	Endocrine disrupting properties (Article 57f - human health and environment)	It can be used in manufacture of phenolic and polycarbonate resin, and used as a buffer for coatings in the food industry.
215	Glutaral	203-856- 5	111-30-8	Respiratory sensitising properties (Article 57f - human health)	It can be used in Biocides, leather tanning, x-ray film processing, cosmetics.
214	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or	_	_	PBT (Article 57d) vPvB (Article 57e)	It can be used as flame retardants, plasticising additives in plastics, sealants, rubber and textiles.









	213	equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17] Orthoboric acid, sodium salt	237-560-	13840-56 -7	Toxic for reproduction (Article 57 c)	It can be used as solvent and corrosion inhibitor.
	212	Phenol, alkylation products (mainly in para position) with C12-rich branched or linear alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	_	_	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57f - human health and environment)	It can be used as an intermediate in the production of special resins, paints, lacquers and coating resins, and as monomers for phenol /formaldehyde resins and ink resins.
The 24th batch	211	Bis(2-(2-methoxy ethoxy)ethyl)ethe r	205-594- 7	143-24-8	Toxic for reproduction (Article 57 (c))	It can be used as a solvent for alkaline gold hydride. It can be used to purify synthetic gas, natural gas, acetylene and other gases. Also used in the production of inks, toners, plastics and rubber tires.
	210	Dioctyltin dilaurate, stannane,	_	_	Toxic for reproduction (Article 57 (c))	It can be used as stabilizer and catalyst for plastics, textiles and leather.









		dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety				
	209	1-vinylimidazole	214-012- 0	1072-63- 5	Toxic for reproduction (Article 57c)	Hardener for resin materials, photochemical reagents, cores of resin inclusions, also used in the petroleum industry and as polymers
	208	2-methylimidazol e	211-765-	693-98-1	Toxic for reproduction (Article 57c)	It is used in the production of pharmaceutical intermediates such as metronidazole, and is used as a curing agent for epoxy resins.
The 23st batch	207	Butyl 4-hydroxybenzoa te	202-318-	94-26-8	Endocrine disrupting properties (Article 57(f) - human health)	It is used for preservatives in daily chemical industry, medicine and food industry, as well as antiseptics for grease, starch paste, rubber solution, perfume, film, etc.
	206	Dibutylbis(pentan e-2,4-dionato-0, O')tin	245-152- 0	22673-19 -4	Toxic for reproduction (Article 57c)	Mainly used as room temperature silicone rubber curing catalyst, especially suitable for deacetated silicone products. It can also be used as a polyurethane coating catalyst.

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	205	2-benzyl-2-dimet hylamino-4'-mor pholinobutyrophe none	404-360- 3	119313-1 2-1	Toxic for reproduction (Article 57c)	Used in UV curing coatings and inks.
The 22st batch	204	Perfluorobutane sulfonic acid (PFBS) and its salts	-	-	Equivalent level of concern having probable serious effects to environment (Articl e 57f) Equivalent level of concern having probable serious effects to human health (Article 57 f)	Perfluorobutane sulfonic acid are used as catalysts in polymer manufacturing and chemical synthesis. Potassium of Perfluorobutane sulfonic acid are used as flame retardants in polycarbonate mainly in electrical and electronic equipment.
	203	2-methyl-1-(4-me thylthiophenyl)-2 -morpholinoprop an-1-one	400-600- 6	71868-10	Toxic for reproduction (Article 57c)	Used in painting art and electronic industry.
	202	Diisohexyl phthalate	276-090- 2	71850-09 -4	Toxic for reproduction (Article 57c)	It has the same potential as other phthalates (e.g. used as sealants, plasticizers in polymers etc.).
The	201	2-methoxyethyl acetate	203-772- 9	110-49-6	Toxic for reproduction (Article 57 (c))	Not registered under REACH.
21st batch	200	Tris(4-nonylphen yl, branched and linear) phosphite (TNPP)	-	-	Endocrine disrupting properties (Article 57(f) - environment)	Primarily used as an antioxidant to stabilise polymers.

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	199	2,3,3,3-tetrafluor o-2-(heptafluoro propoxy)propioni c acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	-	Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment) Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)	Processing aid in the production of fluorinated polymers.
	198	4-tert-butylpheno l	202-679-	98-54-4	Endocrine disrupting properties (Article 57(f) - environment)	Used in coating products, polymers, adhesives, sealants and for the synthesis of other substances.
	197	2,2-bis(4'-hydrox yphenyl)-4-methy lpentane	401-720- 1	6807-17- 6	Toxic for reproduction (Article 57c)	Potential use in thermal paper
The 20th	196	Benzo[k]fluoranth ene	205-916- 6	207-08-9	Carcinogenic (Article 57a) PBT (Article 57d) vPvB (Article 57e)	Widely used in coatings, adhesives etc.
batch	195	Fluoranthene	205-912-	206-44-0	PBT (Article 57d) vPvB (Article 57e)	Widely used in coatings, adhesives etc.
	194	Phenanthrene	201-581- 5	85-01-8	νΡνΒ (Article 57e)	Uses in Coatings and paints etc.

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	193	Pyrene	204-927-	129-00-0	PBT (Article 57d) vPvB (Article 57e)	Chemical intermediate
	192	1,7,7-trimethyl-3- (phenylmethylen e)bicyclo[2.2.1]he ptan-2-one	239-139-	15087-24 -8	Endocrine disrupting properties (Article 57(f) - environment)	As a UV absorber, it can be used in anti-frost or other cosmetics, skin care products, daily necessities and textile products.
	191	Octamethylcyclot etrasiloxane (D4)	209-136- 7	556-67-2	PBT (Article 57d) vPvB (Article 57e)	Used in washing and cleaning products, polishes and waxes and cosmetics and personal care products.
	190	Decamethylcyclo pentasiloxane (D5)	208-764-	541-02-6	PBT (Article 57d) vPvB (Article 57e)	Used in washing and cleaning products, polishes and waxes, cosmetics and personal care products, textile treatment products and dyes.
The	189	Dodecamethylcyc lohexasiloxane (D6)	208-762- 8	540-97-6	PBT (Article 57d) vPvB (Article 57e)	Used in washing and cleaning products, polishes and waxes, cosmetics and personal care products.
19th batch	188	Lead	231-100-	7439-92- 1	Toxic for reproduction (Article 57c)	Used in metals, welding and soldering products, metal surface treatment products, and polymers.
	187	Disodium octaborate	234-541-	12008-41 -2	Toxic for reproduction (Article 57c)	Used in anti-freeze products, heat transfer fluids, lubricants and greases, and washing and cleaning products.
	186	Benzo[ghi]peryle ne	205-883- 8	191-24-2	PBT (Article 57d) vPvB (Article 57e)	Not registered under REACH. Normally not produced intentionally but rather occurs as a constituent or impurity in other substances.

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	185	Terphenyl hydrogenated	262-967- 7	61788-32 -7	vPvB (Article 57e)	Used as a plastic additive, solvent, in coatings/inks, in adhesives and sealants, and heat transfer fluids.
	184	Ethylenediamine (EDA)	203-468-	107-15-3	Respiratory sensitising properties (Article 57(f) - human	Used in adhesives and sealants, coating products, fillers, putties, plasters, modelling clay, pH regulators
	183	Benzene-1,2,4-tri carboxylic acid 1,2 anhydride (trimellitic anhydride) (TMA)	209-008-	552-30-7	health) Respiratory sensitising properties (Article 57(f) - human health)	used in the manufacture of esters and polymers.
	182	Dicyclohexyl phthalate (DCHP)	201-545- 9	84-61-7	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) - human health)	Used in plastisol, PVC, rubber and plastic articles. A further use is also as a phlegmatiser and dispersing agent for formulations of organic peroxides.
The 18th	181	Dechlorane plus (including any of its individual anti- and syn-isomers or any combination thereof)	-	13560-89 -9; 135821-7 4-8; 135821-0 3-3	vPvB	Used as a non-plasticising flame retardant, used in adhesives and sealants and in binding agents
batch	180	Benz[a]anthracen e	200-280-	56-55-3	Carcinogenic PBT vPvB	Normally not produced intentionally but rather occurs as a constituent or impurity in other substances.

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	179 178	Cadmium nitrate Cadmium carbonate	233-710- 6 208-168- 9	10325-94 -7 513-78-0	Carcinogenic Toxic Carcinogenic Toxic	For the manufacture of glass, porcelain and ceramic products Used as a pH regulator and in water treatment products, cosmetics and personal care products. Used in laboratory chemicals
	177	Cadmium hydroxide	244-168-	21041-95	Carcinogenic Toxic	and for the manufacture of electrical, electronic and optical equipment.
	176	Chrysene	205-923- 4	218-01-9	Carcinogenic PBT vPvB	Normally not produced intentionally but rather occurs as a constituent or impurity in other substances.
	175	Reaction products of 1,3,4-thiadiazolid ine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with≥0.1% w/w 4-heptylphenol, branched and	-	-	Endocrine disruption	Used as a lubricant additive in lubricants and greases.
The 17th batch	174	Perfluorohexane- 1-sulphonic acid and its salts	-	-	vPvB	Anti-fouling, waterproof and non-stick treatment, normally used in in fire foam components, surfactants, fluoropolymer manufacturing, water proof & anti-stains

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						protecting coating in paper and textile.
	173	4,4' -isopropylidenedi phenol (bisphenol A; BPA)	201-245- 8	80-05-7	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) - environment) Endocrine disrupting properties (Article 57(f) - human health)	Manufacture of polycarbonate, epoxy resins and chemicals; hardener in epoxy resins
The 16th batch	172	Nonadecafluorod ecanoic acid (PFDA) and its sodium and ammonium salts	206-400- 3 - 221-470- 5	335-76-2 3830-45- 3 3108-42- 7	Toxic for reproduction (Article 57c) PBT (Article 57d)	Lubricant, wetting agent, plasticiser and corrosion inhibitor
	171	p-(1,1-dimethylpr opyl)phenol	201-280-	80-46-6	Equivalent level of concern having probable serious effects to environment (Articl e 57f)	Manufacture of chemicals and plastic products
	170	4-heptylphenol, branched and linear [substances with a linear and/or branched	-	-	Equivalent level of concern having probable serious effects to environment (Articl	Manufacture of polymers; formulation into lubricants

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		alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]			e 57f)	
The 15th batch	169	Benzo[def]chryse ne	200-028- 5	50-32-8	Carcinogenic (Article 57a) Mutagenic (Article 57b) Toxic for reproduction (Article 57c) PBT (Article 57 d) vPvB (Article 57 e)	Mainly used in the flue gas of coal tar, carbon black, and various types of coal and oil burning, cigarette smoke, automobile exhaust, as well as coking, oil refining, asphalt, plastics and other industrial sewage.
	168	Nitrobenzene	202-716- 0	98-95-3	Toxic for reproduction (Article 57 c)	Manufacture of other substances
The 14th batch	167	2,4-di-tert-butyl- 6-(5-chlorobenzo triazol-2-yl)phen ol (UV-327)	223-383- 8	3864-99- 1	vPvB (Article 57 e)	UV-protection agents in coatings, plastics, rubber and cosmetics
	166	2-(2H-benzotriaz ol-2-yl)-4-(tert-b utyl)-6-(sec-butyl	253-037- 1	36437-37 -3	vPvB (Article 57 e)	UV-protection agents in coatings, plastics, rubber and cosmetics









)phenol (UV-350)				
	165	1,3-propanesulto	214-317-	1120-71-	Carcinogenic	Electrolyte fluid of lithium ion
		ne	9	4	(Article 57 a)	batteries
	164	Perfluorononan-1 -oic-acid and its sodium and ammonium salts	206-801- 3	375-95-1 21049-39 -8 4149-60- 4	Toxic for reproduction (Article 57 c) PBT (Article 57 d)	Processing aid for fluoropolymer manufacture/lubricating oil additive/surfactant for fire extinguishers/cleaning agent/textile antifouling finishing agent/polishing surfactant/waterproofing
						agents and in liquid crystal
The 13th batch	163	1,2-benzenedicar boxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicar boxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5)	271-094- 0 272-013- 1	68515-51 -5 68648-93 -1	Toxic for reproduction (Article 57 c)	display panels Mainly used as plasticizer and lubricant, used in the adhesive, paint, building material, PVC and art material (Such as modeling clay and finger paints etc.
	162	5-sec-butyl-2-(2, 4-dimethylcycloh ex-3-en-1-yl)-5- methyl-1,3-dioxa ne [1], 5-sec-butyl-2-(4, 6-dimethylcycloh ex-3-en-1-yl)-5-	/	,	vPvB (Article 57e)	Used as fragrance, widely used in perfume, soap, detergent and other daily necessities; meanwhile, it is also widely used in shampoo and textile softener.

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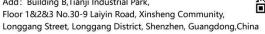








		methyl-1,3-dioxa				
		ne [2] [covering				
		any of the				
		individual				
		stereoisomers of				
		[1] and [2] or any				
		combination				
		thereof]				
					Carcinogenic	
					(Article 57 a);	
					Mutagenic (Article	
					57 b);	
					Toxic for	
	161		232-222-	7790-79-	reproduction	Used in phosphors, glass, and
	101	Cadmium fluoride	0	6	(Article 57 c);	nuclear reactor controls
					Equivalent level of	
					concern having	
					probable serious	
					effects to human	
					health (Article 57 f)	
The					Carcinogenic	
12th					(Article 57 a);	
batch					Mutagenic (Article	
					57 b);	
				10124-36	Toxic for	
		Cadmium	233-331-	-4;	reproduction	Used as a pigment, also used
	160	sulphate	6	31119-53	(Article 57 c);	in the production of solar cells
		·		-6	Equivalent level of	
					concern having	
					probable serious	
					effects to human	
					health (Article 57 f)	
		3 hon-atric1 3	222.246	2046 71		Head as whatis and disting
	159	2-benzotriazol-2-	223-346-	3846-71-	PBT (Article 57 d);	Used as plastic additive,
		yl-4,6-di-tert-but	6	7	vPvB (Article 57 e)	ultraviolet light absorber and





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	ylphenol (UV-320)				light stabilizer
158	2-(2H-benzotriaz ol-2-yl)-4,6-ditert pentylphenol (UV-328)	247-384- 8	25973-55 -1	PBT (Article 57 d); vPvB (Article 57 e)	Used as plastic additive, ultraviolet light absorber and light stabilizer
157	2-ethylhexyl 10-ethyl-4,4-dioct yl-7-oxo-8-oxa-3, 5-dithia-4-stanna tetradecanoate (DOTE)	239-622-	15571-58 -1	Toxic for reproduction (Article 57 c)	Used as a stabiliser for PVC processing
156	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioct yl-7-oxo-8-oxa-3, 5-dithia-4-stanna tetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2 -ethylhexyl)oxy]- 2-oxoethyl]thio]-4 -octyl-7-oxo-8-ox a-3,5-dithia-4-sta nnatetradecanoat e (reaction mass of DOTE and MOTE)	-	-	Toxic for reproduction (Article 57 c)	Used as a stabiliser for PVC processing









	155	Cadmium chloride	233-296- 7	10108-64 -2	Carcinogenic (Article 57a); Mutagenic (Article 57b); Toxic for reproduction (Article 57c); Equivalent level of concern having probable serious effects to human	used for photocopying, dyeing and electroplating.
The 11th batch	154	1,2-Benzenedicar boxylic acid, dihexyl ester, branched and linear	271-093- 5	68515-50 -4	health (Article 57 f) Toxic for reproduction (Article 57 c)	Used as lubricant in steering fluid, and as plasticizers, also used in auto transmission lubricants .
	153	Sodium peroxometaborat e	231-556- 4	7632-4-4	Toxic for reproduction (Article 57 c)	Used as oxidant, disinfectants, fungicide, salt, deodorization agent, plating solution additives
	152	Sodium perborate; perboric acid, sodium salt	239-172- 9;	-	Toxic for reproduction (Article 57 c)	Used as oxidant, decolorizer
The 10th batch	151	Cadmium sulphide	215-147- 8	1306-23- 6	Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (Article 57 f)	Used as pigment, also used in manufacturing of photoresistors (light dependent resistors) sensitive to visible and near infrared light.
	150	Disodium 3,3'-[[1,1'-biphen	209-358- 4	573-58-0	Carcinogenic(Article 57a)	used to stain microscopic preparates, especially as a









	yl]-4,4'-diylbis(az				cytoplasm and erythrocyte
	0)]				stain;
	bis(4-aminonapht				
	halene-1-sulphon				
	ate) (C.I. Direct				
	Red 28)				
	Disodium				
	4-amino-3-[[4'-[(2				
	,4-diaminophenyl				
)azo][1,1'-biphen				used to: dye cellulose; dye
149	yl]-4-yl]azo]	217-710-	1937-37-	Carcinogenic	leather, plastics, used as a
149	-5-hydroxy-6-(ph	3	7	(Article 57a)	resin filler; and produce
	enylazo)naphthal				aqueous inks.
	ene-2,7-disulpho				
	nate (C.I. Direct				
	Black 38)				
				Toxic for	
148	Dihexyl phthalate	201-559-	84-75-3	reproduction	Used as plasticizer for
		5		(Article 57 c)	cellulose & vinyl plastics.
					Used primarily as an
					accelerator for vulcanizing
					polychloroprene (neoprene)
	Imidazolidine-2-t				and polyacrylate rubbers, also
147	hione	202-506-		Toxic for	used in electroplating baths,
147	(2-imidazoline-2-	9	96-45-7	reproduction	as an
	thiol)			(Article 57 c)	intermediate in antioxidant
					production, and in dyes,
					pharmaceuticals,
					and synthetic resins.
				Toxic for	
146	146 Lead di(acetate)	206-104-	301-04-2	reproduction	Used as sweetener, also used
		4		(Article 57 c)	in cosmetics
145	Trixylyl	246-677-	25155-23	Toxic for	Used as flame-retardants and
143	phosphate	8	-1	reproduction	plasticizers









					(Article 57 c)	
	144	Cadmium	231-152-	7440-43- 9	Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (Article 57 f)	Used as cadmium electrode, pigment, paint, plastics, metal plating, alloy etc.
The 9th	143	Cadmium oxide	215-146- 2	1306-19- 0	Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (effects on kidney and bone) (Article 57 f)	Used as cadmium electrode, pigment, paint, plastics, metal plating, alloy etc.
batch	142	Ammonium pentadecafluoroo ctanoate (APFO)	223-320- 4	3825-26- 1	Toxic for reproduction (Article 57 c); PBT (Article 57 d)	Used as PVC dispersant by emulsion polymerization
	141	Pentadecafluoroo ctanoic acid (PFOA)	206-397- 9	335-67-1	Toxic for reproduction (Article 57 c); PBT (Article 57 d)	Pharmaceutical and material Intermediates
	140	Dipentyl phthalate (DPP)	205-017- 9	131-18-0	Toxic for reproduction (Article 57 c)	The substance can be used as plasticizer of cellulose resin, polystyrene, and chlorinated rubber to characterize film products with well elasticity, weather ability and tensile strength

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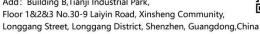








	139	4-Nonylphenol, branched and linear, ethoxylated [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations			Equivalent level of concern having probable serious effects to the environment (due to the endocrine disrupting properties of the degradation products) (Article 57 f)	Mainly used in production of surfactant, and also used in fields of antioxygen, textile auxiliaries, lubricating oil additives, pesticide emulsifier, resin modifier, and resin and rubber stabilizer.
		thereof]				
The	138	Bis(pentabromop henyl) ether (decabromodiphe nyl ether; DecaBDE)	214-604- 9	1163-19- 5	PBT (Article 57 d); vPvB (Article 57 e)	It is an efficient additive flame retardant, which is used in nylon fiber and polyester textiles.
8th batch	137	Pentacosafluorotr idecanoic acid	276-745- 2	72629-94 -8	vPvB (Article 57 e)	Pharmaceutical and material Intermediates
	136	Tricosafluorodod ecanoic acid	206-203-	307-55-1	vPvB (Article 57 e)	Pharmaceutical and material Intermediates
	135	Henicosafluoroun decanoic acid	218-165- 4	2058-94- 8	vPvB (Article 57 e)	Pharmaceutical and material Intermediates









134	Heptacosafluorot etradecanoic acid	206-803-	376-06-7	vPvB (Article 57 e)	Pharmaceutical and material Intermediates
133	Diazene-1,2-dicar boxamide (C,C'-azodi(forma mide))	204-650- 8	123-77-3	Equivalent level of concern having probable serious effects to human health (Article 57 f)	Used as various vesicant of foamed plastic, which is applied to PVC, EVA, PP etc.
132	Cyclohexane-1,2- dicarboxylic anhydride Cyclohexane-1,2- dicarboxylic anhydride [1] cis-cyclohexane- 1,2-dicarboxylic anhydride [2] trans-cyclohexan e-1,2-dicarboxyli c anhydride [3] The individual cis- [2] and trans-	201-604- 9, 236-086- 3, 238-009- 9	85-42-7, 13149-00 -3, 14166-21 -3	Equivalent level of concern having probable serious effects to human health (Article 57 f)	Used as epoxy curing agent
131	hexahydromethyl phthalic anhydride[1], Hexahydro-4-met hylphthalic anhydride[2], Hexahydro-1-met hylphthalic anhydride[3], Hexahydro-3-met hylphthalic anhydride[4]	247-094- 1, 243-072- 0, 256-356- 4, 260-566- 1	25550-51 -0, 19438-60 -9, 48122-14 -1, 57110-29 -9	Equivalent level of concern having probable serious effects to human health (Article 57 f)	Mainly used for the epoxy curing agent. Impregnation of coil of electrical equipments; casting of electrical components; and sealing of semiconductors, such as outdoor insulators, capacitors, light emitting diode, digital tube

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		[The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry]				
The 8th batch	130	4-Nonylphenol, branched and linear[substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	-	-	Equivalent level of concern having probable serious effects to the environment (Article 57 f)	Mainly used in production of surfactant, and also used in fields of antioxygen, textile auxiliaries, lubricating oil additives, pesticide emulsifier, resin modifier, and resin and rubber stabilizer.
	129	4-(1,1,3,3-tetram ethylbutyl)phenol , ethoxylated [covering	-	-	Equivalent level of concern having probable serious effects to the	Mainly used in production of surfactant, and also used in fields of antioxygen, textile auxiliaries, lubricating oil

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	well-defined			environment	additives, pesticide emulsifier,
	substances and			(Article 57 f)	resin modifier, and resin and
	UVCB substances,			(/ ((((((((((((((((((rubber stabilizer.
	polymers and				Tubber Stabilizer.
	homologues]				
128	Methoxyacetic acid	210-894- 6	625-45-6	Toxic for reproduction (Article 57 c)	Organic chemical materials
					Mainly used for a
					polyacrylonitrile fiber spinning
					solvent; a gas absorber in the
					petrochemical industry ; and
					the selectivity for acetylene
				Toxic for	absorption and separation and
127	N,N-dimethylfor	200-679-	68-12-2	reproduction	purification of butadiene, the
	mamide	5	00 12 2	(Article 57 c)	solvent used in leather
				(/ (((((((((((((((((((production, used for synthetic
					chlordimeform medicine in
					pesticides; used to synthesis
					sulfadiazine, doxycycline,
					cortisone, vitamin B6
				Toxic for	cordsone, vitaliili bo
126	Dibutyltin	211-670-	683-18-1	reproduction	Pesticides, fungicides in paint
	dichloride (DBTC)	0	003 10 1	(Article 57 c)	r esticiaes, rungiciaes in punit
				(, dete 3/ c)	Used as white lead pigment,
					the manufacture of lead
					soaps, metallurgical
				Toxic for	cosolvents, paint driers,
125	Lead monoxide	215-267-	1317-36-	reproduction	ceramic materials, rubber
.23	(Lead oxide)	0	8	(Article 57 c)	vulcanization accelerator,
				(Article 57 C)	
					pesticides, lead salt stabilizer
					in plastics materials, raw
					materials of lead glass

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						industry, and intermediate raw material of lead salt industry
	124	Orange lead (Lead tetroxide)	215-235- 6	1314-41- 6	Toxic for reproduction (Article 57 c)	Used in production of battery, glass, pottery, ceramic, and used as a protective surface layer of the anti-rust pigment and iron, as well as dyes and other synthetic organic oxidant
	123	Lead bis(tetrafluorobor ate)	237-486- 0	13814-96 -5	Toxic for reproduction (Article 57 c)	Used for plating of terne metal in printed circuit and lead low-temperature welding. Also used as an analytical reagent; can be used as the circuit boards, tin lead alloy plating in electroplating
The 8th batch	122	Trilead bis(carbonate)dih ydroxide	215-290- 6	1319-46- 6	Toxic for reproduction (Article 57 c)	Mainly used in paint, especially suitable for manufacturing antirust paint and outdoor paint
	121	Lead titanium trioxide	235-038- 9	12060-00 -3	Toxic for reproduction (Article 57 c)	Used for manufacturing complex electronic ceramics such as the BaTiO3-PbTiO3 and PbZrO3-PbTiO3, to improve the electrical properties of ceramics. Also used as a pigment for paint.
	120	Lead titanium zirconium oxide	235-727- 4	12626-81 -2	Toxic for reproduction (Article 57 c)	Used for manufacturing complex electronic ceramics to improve the electrical properties of ceramics. Also

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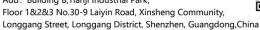


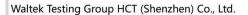






					used as a pigment for paint
119	Silicic acid, lead salt	234-363-	11120-22	Toxic for reproduction (Article 57 c)	Mainly used in the manufacture of optical glass, CRT, optical fiber, household utensils and low melting point solder
118	Silicic acid (H2Si2O5), barium salt (1:1), lead-doped [with lead (Pb)) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD); the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008]	272-271- 5	68784-75 -8	Toxic for reproduction (Article 57 c)	Used for manufacturing complex electronic ceramics to improve the electrical properties of ceramics.
117	1-bromopropane (n-propyl bromide)	203-445-	106-94-5	Toxic for reproduction (Article 57 c)	Used for the synthesis of pharmaceuticals, pesticides, dyes, spices, etc

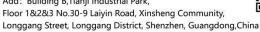








						Used as important basic
						organic chemical synthesis of
			200-879-			raw materials, mainly used for
					Carcinogenic	the production of polyether,
		Methyloxirane			(Article 57a);	propylene glycol. Propylene
	116	(Propylene oxide)	2	75-56-9	Mutagenic (Article	oxide derivatives are widely
		,			57b)	used in the automotive,
					•	construction, food, tobacco,
						pharmaceutical and cosmetics
						industries
						The substance can be used as
	115	1,2-Benzenedicar		84777-06 -0		plasticizer of cellulose resin,
		boxylic acid,			Toxic for	polystyrene, and chlorinated
		dipentylester,	284-032-		reproduction	rubber to characterize film
The		branched and	2		(Article 57 c)	products with well elasticity,
8th		linear				weather ability and tensile
batch						strength
						The substance can be used as
						plasticizer of cellulose resin,
		Diisopentylphthal	210 000		Toxic for	polystyrene, and chlorinated
	114		210-088- 4	605-50-5	reproduction	rubber to characterize film
		ate (DIPP)	4		(Article 57 c)	products with well elasticity,
						weather ability and tensile
						strength
						The substance can be used as
						plasticizer of cellulose resin,
		N-pentyl-isopent		776297-6	Toxic for	polystyrene, and chlorinated
	113	ylphthalate	-	9-9	reproduction	rubber to characterize film
		Japinalala			(Article 57 c)	products with well elasticity,
						weather ability and tensile
						strength

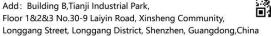








112	1,2-diethoxyetha ne	211-076- 1	629-14-1	Toxic for reproduction (Article 57 c)	Used as acrylic resin, methacrylic resin, epoxy resin and a nitro group, and a solvent such as ethyl cellulose, but also as extraction agents in pharmaceutical industry; lubricating oil additives; paint remover; paint coatings; solvents, etc.
111	Acetic acid, lead salt, basic	257-175- 3	51404-69 -4	Toxic for reproduction (Article 57 c)	As analytical reagent, also used in the pharmaceutical industry
110	Lead oxide sulfate	234-853- 7	12036-76 -9	Toxic for reproduction (Article 57 c)	Use as white pigment and heat stabilizer in plastics.
109	[Phthalato(2-)]dio xotrilead	273-688- 5	69011-06 -9	Toxic for reproduction (Article 57 c)	Used as high-temperature electrical insulation materials, foam products and rolled products
108	Dioxobis(stearato)trilead	235-702- 8	12578-12 -0	Toxic for reproduction (Article 57 c)	Used for manufacturing complex electronic ceramics to improve the electrical properties of ceramics.
107	Fatty acids, C16-18, lead salts	292-966- 7	91031-62 -8	Toxic for reproduction (Article 57 c)	Used in manufacture of paint, printing ink
106	Lead cynamidate	244-073- 9	20837-86 -9	Toxic for reproduction (Article 57 c)	Mainly used in plating (both electrolytic and electroless) processes for electronic components (such as printed circuit boards).









	105	Lead dinitrate	233-245- 9	10099-74 -8	Toxic for reproduction (Article 57 c)	Milk yellow pigment. Used as coal agent In printing and dyeing industry. Used in production of other lead salts, lead dioxide and convergence agent. Tanning agent; Sensitizer. Used as flotation agents in mining industry. Oxidant, as well as the analytical chemistry of chemical reagents
	104	Pentalead tetraoxide sulphate	235-067- 7	12065-90 -6	Toxic for reproduction (Article 57 c)	Used for manufacturing complex electronic ceramics to improve the electrical properties of ceramics.
The 8th batch	103	Pyrochlore, antimony lead yellow	232-382- 1	8012-00- 8	Toxic for reproduction (Article 57 c)	Used in manufacture of coloration of paint, printing ink, rubbers and plastic products.
	102	Sulfurous acid, lead salt, dibasic	263-467- 1	62229-08 -7	Toxic for reproduction (Article 57 c)	Used in manufacture of storage batteries, glasses, potteries and ceramic, also used as protective surface of rust resisting pigments and iron, and a oxidant of dyes and other organic compounds.
	101	Tetraethyllead	201-075- 4	78-00-2	Toxic for reproduction (Article 57 c)	Used for gasoline seismic additives to improve the octane number, and for organic synthesis
	100	Tetralead trioxide sulphate	235-380- 9	12202-17 -4	Toxic for reproduction (Article 57 c)	Used as a PVC stabilizer; having harmonized effects used with dibasic lead phosphate.









	99	Trilead dioxide phosphonate	235-252-	12141-20 -7	Toxic for reproduction (Article 57 c)	Used for manufacturing complex electronic ceramics to improve the electrical properties of ceramics.
	98	Furan	203-727-	110-00-9	Carcinogenic (Article 57a)	For organic synthesis or as a solvent. Used in the production of nitrofurazone. Furan is a nice rich electrophilic aromatic heterocyclic
	97	Diethyl sulphate	200-589- 6	64-67-5	Carcinogenic (Article 57a); Mutagenic (Article 57b)	Used as food flavor, perfume fragrance and soap flavor; for phenols Ethoxylation; It is a very important plant mutagen used to cultivate new varieties, fast and efficient; used as an excellent organic solvent and extractant; also intermediates used to synthetic pharmaceuticals, paints, dyes, etc
The 8th batch	96	Dimethyl sulphate	201-058-	77-78-1	Carcinogenic (Article 57a)	Used in the manufacture of dyes and methylating agents of amines and alcohols; Analytical reagent. Organic synthesis; Methylation reagent; Solvents. Its vapor is highly toxic, was used as a poison gas of war. For the determination of the reagent of the coal tars; used in organic synthesis as a methyl substituted agent
	95	3-ethyl-2-methyl- 2-(3-methylbutyl)	421-150- 7	143860-0 4-2	Toxic for reproduction	Used as a styrene polymerization inhibitors and

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	-1,3-oxazolidine			(Article 57 c)	pesticide intermediates
94	Dinoseb (6-sec-butyl-2,4- dinitrophenol)	201-861- 7	88-85-7	Toxic for reproduction (Article 57 c)	Used as a styrene polymerization inhibitors and pesticide intermediates
93	4,4'-methylenedi- o-toluidine	212-658- 8	838-88-0	Carcinogenic (Article 57a)	used for the high-temperature varnish, capacitor films, printed circuit board and aviation parts
92	4,4'-oxydianiline and its salts	202-977- 0	101-80-4	Carcinogenic (Article 57a); Mutagenic (Article 57b)	Used in production of heat stability plastics and as cross-linking agent.
91	4-aminoazobenz ene	200-453- 6	60-09-3	Carcinogenic (Article 57a)	Used as dye intermediates. Used in the synthesis of azo dyes, disperse dyes, oxazine dyes; also used in making paints and pigments, as well as alcohol-soluble yellow and pH indicator
90	4-methyl-m-phen ylenediamine (toluene-2,4-dia mine)	202-453- 1	95-80-7	Carcinogenic (Article 57a)	TDI, sulfur dyes, basic dyes, disperse dyes, pharmaceutical intermediates and other organic synthesis
89	6-methoxy-m-tol uidine (p-cresidine)	204-419- 1	120-71-8	Carcinogenic (Article 57a)	Suitable for direct, disperse, reactive dyes Synthesis
88	Biphenyl-4-ylami ne	202-177- 1	92-67-1	Carcinogenic (Article 57a)	Dye and pesticide intermediates; also used for manufacturing scintillatort paraterphenyl; manufacturing dyes; Cancer Research; organic synthesis;

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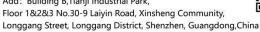






	87	o-aminoazotolue ne [(4-o-tolylazo-o-t oluidine])	202-591-	97-56-3	Carcinogenic (Article 57a)	Used to make dyes and drugs, and used as a maroon base GBC (Fast Gamet GBC base, formerly known as purple caramel base G or GC) Use as dye intermediates,
	86	o-toluidine	202-429- 0	95-53-4	Carcinogenic (Article 57a)	organic synthesis and synthesis of saccharin
	85	N-methylacetami de	201-182- 6	79-16-3	Toxic for reproduction (Article 57 c)	pharmaceutical industry, catalyst, deacidifying agent
	84	1,2-bis(2-methox yethoxy)ethane (TEGDME; triglyme)	203-977-	112-49-2	Toxic for reproduction (Article 57c)	Mainly used as a solvent or as a processing aid in the manufacture and formulation of industrial chemicals. Minor use in brake fluids and repair of motor vehicles.
The 7th batch	83	1,2-dimethoxyeth ane; ethylene glycol dimethyl ether (EGDME)	203-794- 9	110-71-4	Toxic for reproduction (Article 57c)	Mainly used as a solvent or as a processing aid in the manufacture and formulation of industrial chemicals, including use as an electrolyte solvent in lithium batteries.
	82	Diboron trioxide	215-125- 8	1303-86-	Toxic for reproduction (Article 57c)	Used in a multitude of applications, e.g., in glass and glass fibres, frits, ceramics, flame retardants, catalysts, industrial fluids, metallurgy, adhesives, inks/paints, film developers solutions, detergents and cleaners, biocides and insecticides.

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81	Formamide	200-842-	75-12-7	Toxic for reproduction (Article 57c)	Mainly used as an intermediate. Minor uses as solvent, as reagent chemical (in the pharmaceutical industry) and as laboratory chemical. The substance seems further to be used in the agrochemical industry and as a plasticiser.
80	Lead(II) bis(methanesulfo nate)	401-750- 5	17570-76 -2	Toxic for reproduction (Article 57c)	Mainly used in plating (both electrolytic and electroless) processes for electronic components (such as printed circuit boards).
79	TGIC (1,3,5-tris(oxirany lmethyl)-1,3,5-tri azine-2,4,6(1H,3H ,5H)-trione)	219-514-	2451-62- 9	Mutagenic (Article 57b)	Mainly used as a hardener in resins and coatings; also used in inks for the printed circuit board industry, electrical insulation material, resin moulding systems, laminated sheeting, silk screen printing coatings, tools, adhesives, lining materials and stabilisers for plastics.
78	β -TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypro pyl]-1,3,5-triazine -2,4,6-(1H,3H,5H) -trione)	423-400- 0	59653-74 -6	Mutagenic (Article 57b)	Mainly used as a hardener in resins and coatings; also used in inks for the printed circuit board industry, electrical insulation material, resin moulding systems, laminated sheeting, silk screen printing coatings, tools, adhesives, lining materials and stabilisers for plastics.

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	77	4,4'-bis(dimethyl amino)benzophe none (Michler's ketone)	202-027-	90-94-8	Art. 57 carcinogenic	(a),	Intermediate in the manufacture of triphenylmethane dyes and other substances. Further potential uses include as additive (photosensitiser) in dyes and pigments, in dry film products, as a process chemical in the production of electronic circuit boards, in research and development applications.
	76	N,N,N',N'-tetrame thyl-4,4'-methyle nedianiline (Michler's base)	202-959-	101-61-1	Art. 57 carcinogenic	(a),	Intermediate in the manufacture of dyes and other substances. Used also as chemical reagent in research and development.
The 7th batch	75	[4-[4,4'-bis(dimet hylamino) benzhydrylidene] cyclohexa-2,5-die n-1-ylidene]dimet hylammonium chloride (C.I. Basic Violet 3)	208-953- 6	548-62-9	Art. 57 carcinogenic	(a),	Used mainly for paper colouring and inks supplied in printer cartridges and ball pens. Further uses include staining of dried plants, marker for increasing the visibility of liquids, staining in microbial and clinical laboratories.
	74	[4-[[4-anilino-1-n aphthyl][4-(dimet hylamino)phenyl] methylene]cycloh exa-2,5-dien-1-yl idene] dimethylammoni um chloride (C.I.	219-943- 6	2580-56- 5	Art. 57 carcinogenic	(a),	Used in the production of inks, cleaners, and coatings, as well as for dyeing of paper, packaging, textiles, plastic products, and other types of articles. It is also used in diagnostic and analytical applications.









		Basic Blue 26)				
	73	α , α -Bis[4-(dimethyla mino)phenyl]-4 (phenylamino)na phthalene-1-met hanol (C.I. Solvent Blue 4)	229-851- 8	6786-83- 0	Art. 57 (a), carcinogenic	Mainly used in the production of printing and writing inks, for dyeing of paper and in mixtures such as windscreen washing agents.
	72	4,4'-bis(dimethyl amino)-4''-(meth ylamino)trityl alcohol	209-218- 2	561-41-1	Art. 57 (a), carcinogenic	Used in the production of writing inks and potentially in the production of other inks, as well as for dyeing of a variety of materials.
	71	Dichromium tris(chromate)	246-356- 2	24613-89 -6	Art. 57 (a), carcinogenic	used in mixtures to treat metal surfaces in the aeronautic/aerospace, steel and aluminium coating sectors
		Potassium				used in the
	70	hydroxyoctaoxodi	234-329-	11103-86	Art. 57 (a),	aeronautic/aerospace, steel,
The	/0	zincatedichromat	8	-9	carcinogenic	aluminium coil and vehicle
6th		е				coating sectors
batch	69	Pentazinc chromate octahydroxide	256-418- 0	49663-84 -5	Art. 57 (a), carcinogenic	used in the vehicle coating and aeronautic/aerospace sectors
	68	Zirconia Aluminosilicate Refractory Ceramic Fibres	_	_	Art. 57 (a), carcinogenic	used for high-temperature insulation in industrial applications and in fire protection
	67	Aluminosilicate Refractory Ceramic Fibres	-	-	Art. 57 (a), carcinogenic	used for high-temperature insulation in industrial applications and in fire

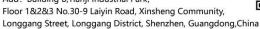








						protection
	66	Formaldehyde, oligomeric reaction products with aniline	500-036-	25214-70 -4	Art. 57 (a), carcinogenic	used to manufacture other substances
	65	Bis(2-methoxyeth yl) phthalate	204-212- 6	117-82-8	Toxic for reproduction (Article 57c)	little presumed use as ECHA has not received any registration for the substance
	64	2-Methoxyaniline ; o-Anisidine	201-963- 1	90-04-0	Art. 57 (a), carcinogenic	used in the vehicle coating and aeronautic/aerospace sectors
	63	4-(1,1,3,3-tetram ethylbutyl)phenol	205-426-	140-66-9	Equivalent level of concern having probable serious effects to the environment (article	mainly used to manufacture polymer preparations and ethoxylates
	62	1,2-dichloroethan e	203-458- 1	107-06-2	Art. 57 (a), carcinogenic	used to manufacture other substances
	61	Bis(2-methoxyeth yl) ether	203-924- 4	111-96-6	Toxic for reproduction (Article 57c)	used to manufacture dyes for tattooing and colouring paper, polymers and aluminium foil
The 6th batch	60	Arsenic acid	231-901- 9	7778-39- 4	Art. 57 (a), carcinogenic	Arsenic acid is mainly used to remove gas bubbles from ceramic glass melt (fining agent) and in the production of laminated printed circuit boards. To lesser extent the substance is also used in the manufacture of semiconductors and as laboratory agent.











59	Calcium arsenate	231-904- 5	7778-44- 1	Art. 57 (a), carcinogenic Carcinogenic and	present in complex raw materials imported to manufacture copper, lead and a range of precious metals. present in complex raw
58	Trilead diarsenate	222-979- 5	3687-31- 8	toxic for reproduction (articles 57 a and 57 c)	materials imported to manufacture copper, lead and a range of precious metals
57	N,N-dimethylacet amide (DMAC)	204-826- 4	127-19-5	Carcinogenic (article 57 a)	used as solvent and in industrial coatings, polyimide films, paint strippers and ink removers
56	2,2'-dichloro-4,4' -methylenedianili ne (MOCA)	202-918- 9	101-14-4	Art. 57 (a), carcinogenic	mainly used as curing agent in resins and to produce polymer articles
55	Phenolphthalein	201-004- 7	77-09-8	Art. 57 (a), carcinogenic	used as laboratory agent (in pH indicator solutions), to produce pH-indicator paper and in medicinal products
54	Lead diazide, Lead azide	236-542- 1	13424-46 -9	Toxic for reproduction (Article 57c)	Lead diazide is mainly used as initiator or booster in detonators for both civilian and military uses and as initiator in pyrotechnic devices.
53	Lead styphnate	239-290- 0	15245-44 -0	Toxic for reproduction (Article 57c)	Lead styphnate is mainly used as a primer for small calibre and rifle ammunition. Other common uses are in ammunition pyrotechnics, powder actuated devices and detonators for civilian use.

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	52	Lead dipicrate	229-335- 2	6477-64- 1	Art. 57 (c), toxic for reproduction	No registration for lead dipicrate has been submitted to ECHA. The substance is an explosive like lead diazide and lead styphnate. It may be used in low amounts in detonator mixtures together with the two other mentioned lead compounds.
	51	2-ethoxyethyl acetate	203-839- 2	111-15-9	Art. 57 (c), toxic for reproduction	Main uses in the past were as solvent in coatings and in the chemical industry, but also as intermediate in the manufacture of cyanoacrylate adhesives.
The 5th	50	Strontium chromate	232-142- 6	7789-06- 2	Art. 57 (a), carcinogenic	Strontium chromate is mainly used as corrosion inhibitor in coating mixtures used in the eronautic/aerospace sector, in the coil coating sector of steel and aluminium and in the vehicle coating sector.
batch	49	1,2-Benzenedicar boxylic acid, di-C7-11-branche d and linear alkyl esters (DHNUP)	271-084- 6	68515-42 -4	Art. 57 (c), toxic for reproduction	Main uses in the past were as plasticizer in PVC, foam, adhesives and coatings.
	48	Hydrazine	206-114- 9	7803-57- 8 302-01-2	Art. 57 (a), carcinogenic	Hydrazine is mainly used as intermediate in the manufacture of hydrazine derivatives, as a monomer in polymerisations, as a corrosion inhibitor in water treatment and for metal reduction and

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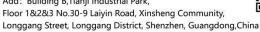






					refining of chemicals. It is also used as a propellant for aerospace vehicles and as fuel in military (emergency) power units.
47	1-methyl-2-pyrrol idone	212-828-	872-50-4	Art. 57 (c), toxic for reproduction	1-methyl-2-pyrrolidone is mainly used as solvent in coatings, cleaning products, for electronic equipment manufacture, as well as in semiconductor industry, petrochemical processing, pharmaceuticals and agrochemicals.
46	1,2,3-trichloropro pane	202-486-	96-18-4	Art. 57 (a) & (c), carcinogenic & toxic for reproduction	1,2,3-trichloropropane is mainly used as intermediate in the manufacture of chlorinated solvents and agricultural products. It is also used as monomer. In the past 1,2,3-trichloropropane was used as solvent, paint and varnish remover and as degreasing agent.
45	1,2-Benzenedicar boxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	276-158- 1	71888-89 -6	Art. 57 (c), toxic for reproduction	Main uses in the past were as plasticiser in PVC and in sealants, coatings and potentially printing inks.

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	44	Cobalt(II) sulphate	233-334- 2	10124-43 -3	Art. 57 (a) & (c), carcinogenic & toxic for reproduction	Mainly used in the production of other chemicals. Further applications may include manufacture of catalysts and driers, surface treatments (such as electroplating), corrosion prevention, production of pigments, decolourising (in glass, pottery), batteries, animal food supplement, soil fertilizer, and
The 4th batch	43	Cobalt(II) dinitrate	233-402-	10141-05 -6	Art. 57 (a) & (c), carcinogenic & toxic for reproduction	others. Mainly used in the production of other chemicals and the manufacture of catalysts. Further applications may include surface treatment and batteries.
	42	Cobalt(II) carbonate	208-169- 4	513-79-1	Art. 57 (a) & (c), carcinogenic & toxic for reproduction	Mainly used in the manufacture of catalysts. Minor uses may include feed additive, production of other chemicals, production of pigments, and adhesion (in ground coat frit).
	41	Cobalt(II) diacetate	200-755- 8	71-48-7	Art. 57 (a) & (c), carcinogenic & toxic for reproduction	Mainly used in the manufacture of catalysts. Minor uses may include production of other chemicals, surface treatment, alloys, and production of pigments, dyes, rubber adhesion, and feed additive.

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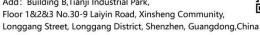








	40 39	2-Methoxyethano l 2-Ethoxyethanol	203-713- 7 203-804- 1	109-86-4	Toxic for reproduction (article 57c) Toxic for reproduction (article 57c)	Mainly used as solvent, chemical intermediate and additive for fuels. Mainly used as solvent and chemical intermediate.
	38	Chromium trioxide	215-607- 8	1333-82- 0	Carcinogenic and mutagenic (articles 57 a and 57 b)	Used for metal finishing and as fixing agent in waterborne wood preservatives.
	37	Acids generated from chromium trioxide and their oligomers	231-801- 5 236-881- 5	7738-94- 5 13530-68 -2	Carcinogenic (article 57a)	These acids and their oligomers are generated when chromium trioxide is dissolved in water. Chromium trioxide is mainly used in form of aqueous solutions. Consequently, the uses of these substances are the same as indicated for chromium trioxide.
The 3rd	36	Trichloroethylene	201-167- 4	79-01-6	Carcinogenic category 2	Cleaning and degreasing of metal parts Solvent in adhesives Intermediate in the manufacture of chlorinated and fluorinated organic compounds
batch	35	Boric acid	233-139- 2 234-343- 4	10043-35 -3 11113-50 -1	Toxic for reproduction category 2	· Uses include a multitude of applications, e,g, in biocides and preservatives, personal care products, food additives, glass, ceramics, rubber, fertilisers, flame retardants, paints, industrial fluids, brake fluids, soldering products, film









						developers.
	34	Disodium tetraborate, anhydrous	215-540- 4	1330-43- 4 12179-04 -3 1303-96- 4	Toxic for reproduction category 2	Uses include a multitude of applications, e;g; in glass and glass fibres, ceramics, detergents and cleaners, personal care products, industrial fluids, metallurgy, adhesives, flame retardants, biocides, fertilizers.
	33	Tetraboron disodium heptaoxide, hydrate	235-541- 3	12267-73 -1	toxic for reproduction category 2	Uses include a multitude of applications, e;g; in glass and glass fibres, ceramics, detergents and cleaners, personal care products, industrial fluids, metallurgy, adhesives, flame retardants, biocides, fertilizers.
The 3rd	32	Sodium chromate	231-889- 5	7775-11- 3	Carcinogenic category 2; mutagenic category 2; toxic for reproduction category 2	Laboratory (analytical agent) Manufacture of other chromium compounds
batch	31	Potassium chromate	232-140- 5	7789-00- 6	Carcinogenic category 2; mutagenic category 2	 Treatment and coating of metals Manufacture of reagents and chemicals Manufacture of textiles Colouring agent in ceramics

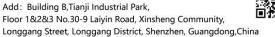
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The 2nd batch	29	Ammonium dichromate Potassium dichromate Anthracene oil	232-143- 1 231-906- 6	7778-50- 9 90640-80 -5	category 2; mutagenic category 2; toxic for reproduction category 2 Carcinogenic category 2; mutagenic category 2; toxic for reproduction category 2 Art. 57 (c), toxic for reproduction	· Tanning of leather · Manufacture of textiles · Manufacture of photosensitive screens (cathode ray tubes) · Metal treatment · Chrome metal manufacturing · Treatment and coating of metals · Manufacture of reagents and chemicals · Laboratory (analytical agent) · Cleaning of laboratory glassware · Tanning of leather · Manufacture of textiles · Photolithography · Wood treatment · Corrosion inhibitor in cooling systems Seal coating, anti-corrosion oil, pesticides, materials of
					Carcinogenic	Tanning and dressing of leather Manufacture of pigments/inks Laboratory (analyticalreagent) Pyrotechnics Oxidising agent Laboratory (analytical agent)









27	Anthracene oil, anthracene paste, distin.lights	295-278- 5	91995-17 -4	Art. 57 (c), toxic for reproduction	Seal coating, anti-corrosion oil, pesticides, materials of anthraquinone
26	Anthracene oil, anthracene paste, anthracene fraction	295-275- 9	91995-15 -2	Art. 57 (c), toxic for reproduction	Seal coating, anti-corrosion oil, pesticides, materials of anthraquinone
25	Anthracene oil, anthracene-low	292-604- 8	90640-82 -7	Art. 57 (c), toxic for reproduction	Seal coating, anti-corrosion oil, pesticides, materials of anthraquinone
24	Anthracene oil,anthracene paste	292-603- 2	90640-81 -6	Art. 57 (c), toxic for reproduction	Seal coating, anti-corrosion oil, pesticides, materials of anthraquinone
23	Diisobutyl phthalate (DIBP)	201-553-	84-69-5	Art. 57 (a), carcinogenic	Plasticizer
22	2,4-Dinitrotoluen e	204-450- 0	121-14-2	Art. 57 (a), carcinogenic	Material of explosives, poluurethane plastics, organic synthesis and dyes
21	Lead chromate	266-028- 2	65996-93 -2	Art. 57 (c), toxic for reproduction	Paint,moisture,adhesives
20	Tris(2-chloroethyl)phosphate	204-118- 5	115-96-8	Art. 57 (a), carcinogenic	Flame retardants,flame retardant plasticizer
19	Lead sulfochromate yellow(C.I.Pigmen t Yellow 34)	215-693- 7	1344-37- 2	Art. 57 (a), carcinogenic	Additives in coatings,paints and plastics
18	Lead chromate molybdate sulphate red (C.I.Pigment Red 104)	235-759- 9	12656-85 -8	Art. 57 (a), carcinogenic	Additives in coatings,paints and plastics

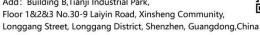








	17	Lead chromate	231-846- 0	7758-97- 6	Art. 57 (a), carcinogenic	Colorant in coatings,paints,rubber and plastic
	16	Acrylamide	201-173- 7	79-06-1	Art. 57 (a), carcinogenic	Preparation of acrylamide
	15	Anthracene	204-371- 1	120-12-7	PBT (article 57d)	Material of dyes and anthraquinone
	14	4,4'- Diaminodiphenyl methane (MDA)	202-974- 4	101-77-9	Carcinogenic category 2	Curing agent of PCB, Preparation of PU and azo dyes
The 1st batch	13	Dibutyl phthalate (DBP)	201-557- 4	84-74-2	Toxic for reproduction (Article 57c); Endocrine disrupting properties (Article 57(f) - environment); Endocrine disrupting properties (Article 57(f) - human health)	sticizer in PVC and other plastic products
	12	Benzyl butyl phthalate (BBP)	201-622- 7	85-68-7	toxic for reproduction category 2	Plasticizer in PVC and acrylic resin









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						Cobalt dichloride is mainly
						used as intermediate in the
						manufacture of other cobalt
		Cobalt dichloride				compounds, in tyre adhesion
						additives, organic textile dyes,
						and drying agents for paints.
						Furthermore it is used in
	11		231-589-	7646-79-	Art. 57 (c), toxic for	surface treatment processes,
	''		4	9	reproduction	as water treatment / corrosion
						inhibition chemical, as
						colourant or for discolouring in
						the production of inorganic
						pigments & frits, glass, and
						ceramic ware, in varistors and
						magnets, as well as in
						humidity indicators.
	10	Diarsenic	215-116-	1303-28-	Carcinogenic	Pesticides, herbicides, wood
		pentaoxide	9	2	category 1	preservatives
	9	Bio constantin ide	215-481-	1327-53-	Carcinogenic	Pesticides, herbicides, wood
		Diarsenic trioxide	4	3	category 1	preservatives
					Carcinogenic,	
				7789-12-	mutagenic and	
	8	Sodium	234-190-	0,	toxic for	Mordant in the textile dye
		dichromate	3	10588-01	reproduction	industry
				-9	(articles 57a, 57b	
					and 57c)	
		5-tert-butyl-2,4,6				
	7	-trinitro-m-xylene	201-329- 4	81-15-2	vPvB (Article 57e)	Artificial musk, used in
	'	(Musk xylene)				cosmetics and soaps
		(Musk Aylelle)				
		Bis			Toxic for	
	6	(2-ethylhexyl)pht	204-211-	117-81-7	reproduction	Commonly used plasticizers for
		halate (DEHP)			(Article 57c)	plastics, rubber, etc.
		Hatate (DEFIF)			Endocrine	

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					disrupting	
					properties (Article	
					57(f) - environment)	
					Endocrine	
					disrupting	
					properties (Article	
					57(f) - human	
					health)	
				25637-99		
				-4,		flame vetavdant
				3194-55-	PBT (Article 57d) flame	
	5		247-148-	6,		
		Hexabromocyclo	4	134237-5		
		dodecane	221-695-	0-6,		flame retardant
			9	134237-5		
				1-7,		
				134237-5		
				2-8		
		Alkanes, C10-13,				
	4	chloro (Short	287-476-	85535-84	PBT (Article 57d)	Clamo rotardante placticizore
4		Chain Chlorinated 5	5	-8	vPvB (Article 57e)	Flame retardants, plasticizers
		Paraffins)				
						Fungicides, protective agents
	3	Bis(tributyltin) oxide (TBTO)	200-268-	56-35-9	PBT (Article 57d)	for wood and textiles, heat
						stabilizers for plastics
2		Lead hydrogen arsenate	232-064-	7784-40- 9	Carcinogenic	
					(Article 57a)	
	2				Toxic for	pesticides
					reproduction	
				(Article 57c)		

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	1	Triethyl arsenate	427-700- 2	15606-95 -8	Carcinogenic (Article 57a)	wood preservatives
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