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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name : Decothane[®] Ultra

1.2 Relevant identified uses of the substance or mixture and uses advised against

Product use : Polyurethane coating, Product is not intended for consumer use

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Limited Watchmead Welwyn Garden City
		Hertfordshire. AL7 1BQ
Telephone	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person responsible for the SDS	:	EHS@uk.sika.com

1.4 Emergency telephone number

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Eye irritation, Category 2	H319: Causes serious eye irritation.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Long-term (chronic) aquatic hazard, Cat-	H412: Harmful to aquatic life with long lasting ef-
egory 3	fects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms		!	
Signal word	: Warn	rning	
Hazard statements	: H317 H319 H412	19 Causes serious eye irritation.	



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Precautionary statements :	Prevention: P261 P273 P280	Avoid breathing mist or vapours. Avoid release to the environment. Wear protective gloves/ eye protection/ face protection.
	Response:	
	P333 + P313	If skin irritation or rash occurs: Get medical advice/ attention.
	P337 + P313	If eye irritation persists: Get medical advice/ attention.
	P362 + P364	Take off contaminated clothing and wash it before reuse.

Hazardous components which must be listed on the label:

Hardener MTJ (Polyoxypropylenetri(morpholinoaldimine)) Hardener MI (Isophoronedi(morpholinoaldimine)) Isophorondiisocyanate homopolymer 3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate Pentamethyl piperidylsebacate 4-morpholinecarbaldehyde

Additional Labelling

EUH211

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

"As from 24 August 2023 adequate training is required before industrial or professional use."

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Diphenyl tolyl phosphate MCS	Not Assigned 945-730-9 01-2119511174-52- XXXX	Aquatic Acute 1; H400 Aquatic Chronic 3; H412	>= 10 - < 20
Hardener MTJ (Polyoxypropylene- tri(morpholinoaldimine))	1379822-00-0 700-879-7 UK-01-9733181806- 8-0001	Skin Sens. 1B; H317 Aquatic Chronic 2; H411	>= 5 - < 10
propylene carbonate	108-32-7 203-572-1 01-2119537232-48- XXXX	Eye Irrit. 2; H319	>= 5 - < 10
Hardener MI (Isopho- ronedi(morpholinoaldimine)) Contains: 2,2-Dimethyl-3-(4- morpholinyl)propanal <= 7 %	1217271-02-7 700-584-3 UK-01-8398764756- 3-0001	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Chronic 3; H412	>= 2,5 - < 5
Isophorondiisocyanate homopol- ymer Contains: 3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate <= 0,49 %	53880-05-0 931-312-3 500-125-5 01-2119488734-24- XXXX	Skin Sens. 1B; H317 STOT SE 3; H335 (Respiratory system)	>= 2,5 - < 5
2-methoxy-1-methylethyl acetate Contains: 2-methoxypropyl acetate <= 1 %	108-65-6 203-603-9 01-2119475791-29- XXXX	Flam. Liq. 3; H226 STOT SE 3; H336	>= 1 - < 2,5

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3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9 223-861-6 01-2119490408-31- XXXX	Acute Tox. 1; H330 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H334 Skin Sens. 1; H317 STOT SE 3; H335 (Respiratory system) Aquatic Chronic 2; H411	>= 0,25 - < 0,5
		specific concentration limit Resp. Sens. 1; H334 >= 0,5 % Skin Sens. 1; H317 >= 0,5 %	
		Acute toxicity esti- mate	
		Acute inhalation tox- icity (dust/mist): 0,031 mg/l	
Pentamethyl piperidylsebacate Contains: bis(1,2,2,6,6-pentamethyl-4- piperidyl) sebacate methyl 1,2,2,6,6-pentamethyl-4- piperidyl sebacate	1065336-91-5 915-687-0 01-2119491304-40- XXXX	Skin Sens. 1A; H317 Repr. 2; H361f Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,25 - < 1
		M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	
4-morpholinecarbaldehyde	4394-85-8 224-518-3 01-2119987993-12- XXXX	Skin Sens. 1; H317	< 1
salicylic acid	69-72-7 200-712-3 01-2119486984-17- XXXX	Acute Tox. 4; H302 Eye Dam. 1; H318 Repr. 2; H361d	< 1
		Acute toxicity esti- mate	
		Acute oral toxicity: 891 mg/kg	





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Substances with a workplace exp	oosure limit :		
Titanium dioxide (> 10 μm)	13463-67-7	>= 5 - < 10	
	236-675-5 01-2119489379-17-		

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures General advice Move out of dangerous area. : Consult a physician. Show this safety data sheet to the doctor in attendance. If inhaled : Move to fresh air. Consult a physician after significant exposure. In case of skin contact : Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician. Immediately flush eye(s) with plenty of water. In case of eye contact Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist. Do not induce vomiting without medical advice. If swallowed : Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. 4.2 Most important symptoms and effects, both acute and delayed Symptoms Allergic reactions • Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms. Risks irritant effects t sensitising effects May cause an allergic skin reaction. Causes serious eye irritation. 4.3 Indication of any immediate medical attention and special treatment needed Treatment Treat symptomatically. •



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SECTION 5: Firefighting meas	sur	es	
5.1 Extinguishing media			
Suitable extinguishing media	:	In case of fire, use water/water spray/water jet/car ide/sand/foam/alcohol resistant foam/chemical pov extinction.	
5.2 Special hazards arising from	the	e substance or mixture	
Hazardous combustion prod- ucts	:	No hazardous combustion products are known	
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing	apparatus.
Further information	:	Standard procedure for chemical fires.	
		e equipment and emergency procedures Use personal protective equipment.	
6.1 Personal precautions, protec		e equipment and emergency procedures	
6.1 Personal precautions, protec Personal precautions		e equipment and emergency procedures Use personal protective equipment.	
6.1 Personal precautions, protec Personal precautions		e equipment and emergency procedures Use personal protective equipment.	
 6.1 Personal precautions, protections Personal precautions 6.2 Environmental precautions Environmental precautions 	tive :	e equipment and emergency procedures Use personal protective equipment. Deny access to unprotected persons. Do not flush into surface water or sanitary sewer s If the product contaminates rivers and lakes or dra respective authorities.	
 6.1 Personal precautions, protections Personal precautions 6.2 Environmental precautions Environmental precautions 	tive :	e equipment and emergency procedures Use personal protective equipment. Deny access to unprotected persons. Do not flush into surface water or sanitary sewer s If the product contaminates rivers and lakes or dra respective authorities.	ins inform
 6.1 Personal precautions, protections 6.2 Environmental precautions Environmental precautions 6.3 Methods and material for continuent precautions 	tive :	e equipment and emergency procedures Use personal protective equipment. Deny access to unprotected persons. Do not flush into surface water or sanitary sewer s If the product contaminates rivers and lakes or dra respective authorities. nment and cleaning up Soak up with inert absorbent material (e.g. sand, s acid binder, universal binder, sawdust).	ins inform
 6.1 Personal precautions, protections Personal precautions 6.2 Environmental precautions Environmental precautions 6.3 Methods and material for contemporations 	tive : :	 e equipment and emergency procedures Use personal protective equipment. Deny access to unprotected persons. Do not flush into surface water or sanitary sewer salf the product contaminates rivers and lakes or drarespective authorities. nment and cleaning up Soak up with inert absorbent material (e.g. sand, sacid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.	ins inform
 6.1 Personal precautions, protections Personal precautions 6.2 Environmental precautions Environmental precautions 6.3 Methods and material for continuent of the sections 6.4 Reference to other sections For personal protection see sections 	tive : : ntai :	 e equipment and emergency procedures Use personal protective equipment. Deny access to unprotected persons. Do not flush into surface water or sanitary sewer salf the product contaminates rivers and lakes or drarespective authorities. nment and cleaning up Soak up with inert absorbent material (e.g. sand, sacid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal. on 8.	ins inform
 6.1 Personal precautions, protections Personal precautions 6.2 Environmental precautions Environmental precautions 6.3 Methods and material for commental precautions 6.4 Reference to other sections For personal protection see set SECTION 7: Handling and stop 	tive : : ntai : ectio raç	 e equipment and emergency procedures Use personal protective equipment. Deny access to unprotected persons. Do not flush into surface water or sanitary sewer salf the product contaminates rivers and lakes or drarespective authorities. nment and cleaning up Soak up with inert absorbent material (e.g. sand, sacid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal. on 8.	ins inform
Personal precautions 6.2 Environmental precautions Environmental precautions 6.3 Methods and material for con Methods for cleaning up 6.4 Reference to other sections	tive : : ntai : ectio raç	 e equipment and emergency procedures Use personal protective equipment. Deny access to unprotected persons. Do not flush into surface water or sanitary sewer salf the product contaminates rivers and lakes or drarespective authorities. nment and cleaning up Soak up with inert absorbent material (e.g. sand, sacid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal. on 8.	ins inform silica gel,



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		Persons with a history of skin sensitisat ma, allergies, chronic or recurrent respinot not be employed in any process in whice used. Smoking, eating and drinking should be plication area. Follow standard hygiene measures who products	iratory disease should ch this mixture is being e prohibited in the ap-
Advice on protection against fire and explosion	:	Normal measures for preventive fire pro	otection.
Hygiene measures	:	Handle in accordance with good indust practice. When using do not eat or drin smoke. Wash hands before breaks and	k. When using do not
7.2 Conditions for safe storage,	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry a place. Containers which are opened mu sealed and kept upright to prevent leak ance with local regulations.	ust be carefully re-
Further information on stor- age stability	:	No decomposition if stored and applied	as directed.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data use.	a Sheet prior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *		
Titanium dioxide (> 10 μm)	13463-67-7	TWA (inhalable dust)	10 mg/m3	GB EH40		
		TWA (Respirable dust)	4 mg/m3	GB EH40		
2-methoxy-1-methylethyl acetate	108-65-6	STEL	100 ppm 550 mg/m3	2000/39/EC		
	Further inform	Further information: Identifies the possibility of significant uptake				
	through the sl	kin, Indicative		·		
		TWA 50 ppm 2000/39/E 275 mg/m3 2000/39/E				
		GB EH40				
	Further inform	Further information: Can be absorbed through the skin. The as-				
	signed substa	signed substances are those for which there are concerns that				
	dermal absor	ption will lead to sys	temic toxicity.			

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		STEL	100 ppm 548 mg/m3	GB EH40
3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9	TWA	0,02 mg/m3 (NCO)	GB EH40
	asthma (also I can induce a s immunological become hyper sometimes ev toms. These s asthma. Not a come hyper-re those who are that can cause substances wh with pre-existi include the dis classified as a mation can be assessments asthma., Whe stances that c Where this is standards of c responsive. Fe COSHH requi sonably practi centrations sh ment is being employees ex may cause oc consultation w degree of risk pational asthm astimal of the consultation w	ation: Substances the known as asthmage state of specific airw l irritant or other mea- r-responsive, further en in tiny quantities, symptoms can range ll workers who are e- esponsive and it is in e likely to become hy e occupational asthr hich may trigger the ng airway hyper-res- sease themselves. T isthmagens or respin- found in the HSE p of the evidence for a rever it is reasonabl an cause occupation not possible, the prin- control to prevent wo for substances that cor- res that exposure be cable. Activities givin- ould receive particu- considered. Health posed or liable to be cupational asthma a rith an occupational and level of surveilla- na., The 'Sen' notational and level of surveilla- to those substances categories shown in- er substances not in- na. HSE's asthma w ruk/asthma) provide STEL	hat can cause occ ns and respiratory yay hyper-respons chanism. Once the exposure to the s may cause respira- exposed to a sens mpossible to ident yper-responsive. In should be disti symptoms of asth ponsiveness, but The latter substand ratory sensitisers. Jublication Asthma agents implicated y practicable, exp nal asthma should mary aim is to app orkers from become an cause occupate e reduced to as loo ng rise to short-te- lar attention when surveillance is app e exposed to a sul- and there should be health professiona ance., Capable of on in the list of Wf s which may caus n Table 1. It should in these tables may reb pages	v sensitisers) iveness via an e airways have substance, ratory symp- a runny nose to itiser will be- ify in advance Substances nguished from ma in people which do not ces are not Further infor- in occupational osure to sub- be prevented. bly adequate ing hyper- tional asthma, w as is rea- rm peak con- risk manage- propriate for all ostance which be appropriate al over the causing occu- ELs has been e occupational d be remem- y cause occu-
			(NCO)	

*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

Biological occupational exposure limits

Substance name	CAS-No.	Control parame- ters	Sampling time	Basis
3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9	isocyanate- derived diamine (Isocyanates): 1 µmol/mol creati-	At the end of the period of expo- sure	GB EH40 BAT



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	nine (Urine)	
8.2 Exposure controls		
Engineering measures Maintain air concentrations be Ensure adequate ventilation, e	ow occupational exposure standards. specially in confined areas.	
Personal protective equipme	nt	
Eye protection	: Safety glasses with side-shields conformi	ng to EN166
Hand protection	 Eye wash bottle with pure water Chemical-resistant, impervious gloves co proved standard must be worn at all times chemical products. Reference number EN facturer specifications. Suitable for short time use or protection a Butyl rubber/nitrile rubber gloves (> 0,1 m Contaminated gloves should be removed Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min. 	s when handling N 374. Follow manu- ngainst splashes: nm)
Skin and body protection	 Protective clothing (e.g. Safety shoes acc long-sleeved working clothing, long trous and protective boots are additionally recor and stirring work. 	ers). Rubber aprons
Respiratory protection	 In case of inadequate ventilation wear res Respirator selection must be based on kr exposure levels, the hazards of the produ- ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 7 Ensure adequate ventilation. This can be exhaust extraction or by general ventilation ods for determining inhalation exposure). 	nown or anticipated lict and the safe work- 10000 ppm achieved by local on. (EN 689 - Meth-

limits then respiration protection measures must be used. **Environmental exposure controls** General advice :

Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.

ticular to the mixing / stirring area. In case this is not sufficent to keep the concentrations under the occupational exposure

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid dark grey	
Country GB 10000015982			9 / 19



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Odour	:	mild	
Melting point/range / Freezing point	:	No data available	
Boiling point/boiling range	:	No data available	
Flammability (solid, gas)	:	No data available	
Upper/lower flammability or	exp	losive limits	
Upper explosion limit / Up- per flammability limit	-		
Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	150 °C Method: closed cup	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	Not applicable substance/mixture is non-soluble (in water)	
Viscosity			
Viscosity, dynamic	:	ca. 4.000 mPa.s (20 °C)	
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	0,04 hPa	
Density	:	ca. 1,427 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	
9 2 Other information			

9.2 Other information

No data available



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10.1 Reactivity		
No dangerous reaction know	wn under conditions of normal use.	
10.2 Chemical stability		
The product is chemically	table.	
10.3 Possibility of hazardous	reactions	
Hazardous reactions	: No hazards to be specially mentioned.	
10.4 Conditions to avoid		
Conditions to avoid	: No data available	
10.5 Incompatible materials		
Materials to avoid	: No data available	
10.6 Hazardous decomposition	n products	
No decomposition if stored	and applied as directed.	
SECTION 11: Toxicologica	information	

Acute toxicity

Not classified based on available information.

Components:

Diphenyl tolyl phosphate MCS:

Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
Acute dermal toxicity	:	LD50 Dermal (Rat): > 2.000 mg/kg
Hardener MTJ (Polyoxyprop	yle	netri(morpholinoaldimine)):
Acute oral toxicity	:	LD50 Oral (Rat): > 2.001 mg/kg
Hardener MI (Isophoronedi(r	noı	rpholinoaldimine)):
Acute oral toxicity	:	LD50 Oral (Rat): > 2.001 mg/kg
2-methoxy-1-methylethyl acc	eta	ie:
A such a supplicit site .		
Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg



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3-isocvanatomethyl-3 5 5-	trimethylcyclohexyl isocyanate:	
Acute oral toxicity		
Acute inhalation toxicity	: LC50 (Rat): 0,031 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
	Acute toxicity estimate: 0,031 mg/l Test atmosphere: dust/mist Method: Calculation method	
Acute dermal toxicity	: LD50 Dermal (Rat): > 7.000 mg/kg	
Pentamethyl piperidylseb	acate:	
Acute oral toxicity	: LD50 Oral (Rat): 3.230 mg/kg	
salicylic acid:		
Acute oral toxicity	: LD50 Oral (Rat): 891 mg/kg	
	Acute toxicity estimate: 891 mg/kg Method: Calculation method	
Acute dermal toxicity	: LD50 Dermal (Rat): > 2.000 mg/kg	
Skin corrosion/irritation Not classified based on ava	ilable information	
Components:		
Hardener MI (Isophoronec	li(morpholinoaldimine)):	
Method Result	: Regulation (EC) No. 440/2008, Annex, B. : Skin irritation	.46
Serious eye damage/eye i Causes serious eye irritation		
Components:		
Hardener MI (Isophoroned	li(morpholinoaldimine)):	
Method Result	: OECD Test Guideline 405: Eye irritation	
Respiratory or skin sensit	isation	
Skin sensitisation		



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Respiratory sensitisation

Not classified based on available information.

Components:

Hardener MI (Isophoronedi(morpholinoaldimine)):

Method	:	Regulation (EC) No. 440/2008, Annex, B.42 (LLNA)
Result	:	May cause sensitisation by skin contact.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 12: Ecological information

12.1 Toxicity

Components:

Hardener MTJ (Polyoxypropylenetri(morpholinoaldimine)):

:

Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 45,1 mg/l Exposure time: 48 h
		NOEC (Daphnia magna (Water flea)): 12,5 mg/l Exposure time: 48 h



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Toxicity to algae/aquatic plants	:	EC50 (Pseudokirchneriella subcapitata (green a mg/l Exposure time: 72 h	lgae)): 1,56
Hardener MI (Isophoronedi(I	moi	rpholinoaldimine)):	
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 40,2 mg/l Exposure time: 48 h	
		NOEC (Daphnia magna (Water flea)): 17,1 mg/l Exposure time: 48 h	
Toxicity to algae/aquatic plants	:	EC50 (Pseudokirchneriella subcapitata (green a Exposure time: 72 h	lgae)): 89 mg/l
Pentamethyl piperidylsebac	ate	:	
Toxicity to fish	:	LC50 (Fish): 0,97 mg/l Exposure time: 96 h	
M-Factor (Acute aquatic tox- icity)	:	1	
M-Factor (Chronic aquatic toxicity)	:	1	
12.2 Persistence and degradabili No data available	ity		
12.3 Bioaccumulative potential No data available			
12.4 Mobility in soil No data available			
12.5 Results of PBT and vPvB as	ses	ssment	
<u>Product:</u> Assessment	:	This substance/mixture contains no components to be either persistent, bioaccumulative and toxi very persistent and very bioaccumulative (vPvB) 0.1% or higher.	c (PBT), or
12.6 Endocrine disrupting prope	rtie	s	
Product:			
Assessment	:	The substance/mixture does not contain comporered to have endocrine disrupting properties acc REACH Article 57(f) or Commission Delegated r (EU) 2017/2100 or Commission Regulation (EU) levels of 0.1% or higher.	cording to regulation



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12.7 Other adverse effects

Product:

Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of	
mation		unprofessional handling or disposal.	
		Harmful to aquatic life with long lasting effects.	

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	:	The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
European Waste Catalogue	:	08 01 11* waste paint and varnish containing organic sol- vents or other dangerous substances
Contaminated packaging	:	15 01 10* packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

14.1 UN number or ID number

ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.2 UN proper shipping name		
ADR	:	Not regulated as a dangerous good
IMDG		
	:	Not regulated as a dangerous good
IATA	:	Not regulated as a dangerous good Not regulated as a dangerous good



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ADR :	Not regulated as a dangerous good		
IMDG :	Not regulated as a dangerous good		
IATA :	Not regulated as a dangerous good		
14.4 Packing group			
ADR :	Not regulated as a dangerous good		
IMDG :	Not regulated as a dangerous good		
IATA (Cargo)	Not regulated as a dangerous good		
IATA (Passenger)	Not regulated as a dangerous good		
14.5 Environmental hazards Not regulated as a dangerous go	od		
14.6 Special precautions for user Not applicable			
14.7 Maritime transport in bulk acc Not applicable for product as sup	•		
SECTION 15: Regulatory inform 15.1 Safety, health and environmer	ation Ital regulations/legislation specific fo	or the substance or mixture	

Relevant EU provisions transposed through retained EU law

UK REACH Candidate list of subs concern (SVHC) for Authorisation	, ,	:	Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain)			Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors			Not applicable
Regulation (EC) No 1005/2009 on substances that de- blete the ozone layer			Not applicable
UK REACH List of substances su (Annex XIV)	KREACH List of substances subject to authorisation nnex XIV)		
GB Export and import of hazardo Informed Consent (PIC) Regulation	on		Not applicable
Volatile organic compounds :	e organic compounds : Law on the incentive t (VOCV) Volatile organic comp		or volatile organic compounds Is (VOC) content: 4,9% w/w
Directive 2010/75/EU c			4 November 2010 on industrial



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emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 12% w/w					
If other regulatory information a Sheet, then it is described in thi	pplies that is not already provided elsewhere s subsection.	in the Safety Data			
Health, safety and environ- mental regulation/legislation specific for the substance or mixture:	 Environmental Protection Act 1990 & Subsequence Health and Safety at Work Act 1974 & Subsequence Control of Substances Hazardous to Healt (COSHH) May be subject to the Control of Major Acc Regulations (COMAH), and amendments. 	osidiary Regulations th Regulations cident Hazards			

Other regulations:

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: Other information

Full text of H-Statements

:	Flammable liquid and vapour.
:	Harmful if swallowed.
:	Causes skin irritation.
:	May cause an allergic skin reaction.
:	Causes serious eye damage.
:	Causes serious eye irritation.
:	Fatal if inhaled.
:	May cause allergy or asthma symptoms or breathing difficul- ties if inhaled.
:	May cause respiratory irritation.
:	May cause drowsiness or dizziness.
:	Suspected of damaging the unborn child.
:	Suspected of damaging fertility.
:	Very toxic to aquatic life.
:	Very toxic to aquatic life with long lasting effects.
:	Toxic to aquatic life with long lasting effects.
:	Harmful to aquatic life with long lasting effects.
ns	
:	Acute toxicity
:	Short-term (acute) aquatic hazard
:	Long-term (chronic) aquatic hazard
:	Serious eye damage
:	Eye irritation
:	Flammable liquids
:	Reproductive toxicity
:	Respiratory sensitisation
r	:



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Skip Irrit	: Skin irri	tation			
Skin Irrit.		nsitisation			
Skin Sens.					
STOT SE		target organ toxicity - single			
2000/39/EC		Commission Directive 2000/3 dicative occupational exposur			
GB EH40		40 WEL - Workplace Exposur			
GB EH40 BAT		logical monitoring guidance va			
2000/39/EC / TWA		llue - eight hours			
2000/39/EC / STEL		rm exposure limit			
GB EH40 / TWA		Long-term exposure limit (8-hour TWA reference period) Short-term exposure limit (15-minute reference period)			
GB EH40 / STEL					
ADR		European Agreement concerning the International Carriag			
ADR		ous Goods by Road	International Carnage of		
CAS		al Abstracts Service			
DNEL		no-effect level			
EC50		ximal effective concentration			
GHS		Harmonized System			
IATA			n		
		ional Air Transport Associatio			
IMDG		International Maritime Code for Dangerous Goods Median lethal dosis (the amount of a material, given all at			
LD50					
		hich causes the death of 50%	(one nail) of a group of		
1.050	test anii		national of the scheme is all in		
LC50		lethal concentration (concent			
		kills 50% of the test animals d	luring the observation		
	period)				
MARPOL		ional Convention for the Preve			
		973 as modified by the Proto	col of 1978		
OEL		tional Exposure Limit			
PBT		ent, bioaccumulative and toxic			
PNEC		ed no effect concentration			
REACH		ion (EC) No 1907/2006 of the			
		he Council of 18 December 20			
		, Evaluation, Authorisation an			
		EACH), establishing a Europe	an Chemicals Agency		
SVHC		nces of Very High Concern			
vPvB	: Very pe	rsistent and very bioaccumula	ative		
Further information					
Classification of the mi	xture:	Classificati	on procedure:		
Eye Irrit. 2	H319	Calculation r	method		
Skin Sens. 1	H317	Calculation r	method		
Aquatic Chronic 3	H412	Calculation r	method		

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.





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Changes as compared to previous version !

GB / EN