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

#### 1.1 Product identifier

Trade name : Sikaflex<sup>®</sup>-265

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

Product use : Sealant/adhesive

#### 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	:	EHS@uk.sika.com
responsible for the SDS		

#### **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)

Respiratory sensitisation, Category 1	H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting ef- fects.

#### 2.2 Label elements

### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word

Danger

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Hazard statements :	H317 H334 H412	May cause an allergic skin reacti May cause allergy or asthma syr breathing difficulties if inhaled. Harmful to aquatic life with long I fects.	nptoms or
Precautionary statements :	<b>Prevention:</b> P261 P273 P280 P284	Avoid breathing mist or vapours. Avoid release to the environmen Wear protective gloves. In case of inadequate ventilation atory protection.	t.
	Response:		
	P304 + P340 P342 + P311	IF INHALED: Remove person to keep comfortable for breathing. If experiencing respiratory sympt POISON CENTER/ doctor.	

### Hazardous components which must be listed on the label:

aliphatic prepolymer (t-polyether based) aliphatic prepolymer (d-polyether based) 4,4'-methylenediphenyl diisocyanate 2-ethyl-2-[[(1-oxoallyl)oxy]methyl]-1,3-propanediyl diacrylate Pentamethyl piperidylsebacate 3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate

### **Additional Labelling**

"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)
aliphatic prepolymer (t-polyether based)	138626-39-8 Not Assigned	Skin Sens. 1; H317	>= 5 - < 10
aliphatic prepolymer (d-polyether based)	39323-37-0 Not Assigned	Skin Sens. 1; H317	>= 2,5 - < 5
4,4'-methylenediphenyl diisocya- nate	101-68-8 202-966-0 01-2119457014-47- XXXX	Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H334 Skin Sens. 1; H317 Carc. 2; H351 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 specific concentration limit Eye Irrit. 2; H319 >= 5 % STOT SE 3; H335 >= 5 % Skin Irrit. 2; H315 >= 5 % Resp. Sens. 1; H334 >= 0,1 % Acute toxicity estimate Acute inhalation tox- icity (dust/mist): 1,5 mg/l	>= 0,1 - < 0,5

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2-ethyl-2-[[(1-oxoallyl)oxy]methyl]- 1,3-propanediyl diacrylate	15625-89-5 239-701-3 01-2119489896-11- XXXX	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317 Carc. 2; H351 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	>= 0,1 - < 0,25
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 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	>= 0,1 - < 0,25
3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9 223-861-6 01-2119490408-31- XXXX	Acute toxicity): 1Acute Tox. 1; H330Skin Irrit. 2; H315Eye Irrit. 2; H319Resp. Sens. 1; H334Skin Sens. 1; H317STOT SE 3; H335(Respiratory system)Aquatic Chronic 2;H411specific concentrationlimitResp. Sens. 1; H334>= 0,5 %Skin Sens. 1; H317>= 0,5 %Acute toxicity estimate	>= 0,025 - < 0,1
For explanation of abbreviations of		Acute inhalation tox- icity (dust/mist): 0,031 mg/l	

For explanation of abbreviations see section 16.





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### SECTION 4: First aid measures

4.1 Description of first aid meas	ures
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	<ul> <li>Take off contaminated clothing and shoes immediately.</li> <li>Wash off with soap and plenty of water.</li> <li>If symptoms persist, call a physician.</li> </ul>
In case of eye contact	<ul> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>
If swallowed	<ul> <li>Do not induce vomiting without medical advice.</li> <li>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> </ul>
4.2 Most important symptoms a	nd effects, both acute and delayed
Symptoms	: Asthmatic appearance Allergic reactions See Section 11 for more detailed information on health effects and symptoms.
Risks	: sensitising effects
	May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficul- ties if inhaled.
4.3 Indication of any immediate	medical attention and special treatment needed
Treatment	: Treat symptomatically.
SECTION 5: Eirofighting mag	sures

### **SECTION 5: Firefighting measures**

### 5.1 Extinguishing media

Suitable extinguishing media : In case of fire, use water/water spray/water jet/carbon dioxide/sand/foam/alcohol resistant foam/chemical powder for extinction.



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5.2 Special hazards arising from	n th	e substance or mixture	
•		No hazardous combustion products are know	'n
5.3 Advice for firefighters			
Special protective equipment for firefighters	: :	In the event of fire, wear self-contained breat	hing apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental relea	se	measures	
	ctiv	e equipment and emergency procedures	
	ctiv :	e equipment and emergency procedures Use personal protective equipment. Deny access to unprotected persons.	
6.1 Personal precautions, prote	ctiv :	Use personal protective equipment.	
6.1 Personal precautions, prote Personal precautions	ctiv :	Use personal protective equipment.	
<ul> <li>6.1 Personal precautions, protections</li> <li>Personal precautions</li> <li>6.2 Environmental precautions</li> </ul>	:	Use personal protective equipment. Deny access to unprotected persons. Do not flush into surface water or sanitary set If the product contaminates rivers and lakes of respective authorities.	
<ul> <li>6.1 Personal precautions, protections</li> <li>Personal precautions</li> <li>6.2 Environmental precautions</li> <li>Environmental precautions</li> </ul>	:	Use personal protective equipment. Deny access to unprotected persons. Do not flush into surface water or sanitary set If the product contaminates rivers and lakes of respective authorities.	or drains inform and, silica gel,
<ul> <li>6.1 Personal precautions, protections</li> <li>Personal precautions</li> <li>6.2 Environmental precautions</li> <li>Environmental precautions</li> <li>6.3 Methods and material for co</li> </ul>	:	Use personal protective equipment. Deny access to unprotected persons. Do not flush into surface water or sanitary set If the product contaminates rivers and lakes of respective authorities. <b>inment and cleaning up</b> Soak up with inert absorbent material (e.g. sa acid binder, universal binder, sawdust).	or drains inform and, silica gel,

### 7.1 Precautions for safe handling

Advice on safe handling	<ul> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should</li> </ul>
	not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the ap- plication area.
	Follow standard hygiene measures when handling chemical products



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Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.	
Hygiene measures	:	Handle in accordance with good industrial hygien practice. When using do not eat or drink. When smoke. Wash hands before breaks and at the er	using do not
7.2 Conditions for safe storage,			
Requirements for storage areas and containers		Keep container tightly closed in a dry and well-ve place. Store in accordance with local regulations	
Further information on stor- age stability	:	No decomposition if stored and applied as direct	ed.
7.3 Specific end use(s)			
Specific use(s)	:	Cleaning with aprotic polar solvents must be avo Consult most current local Product Data Sheet p use.	

### **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 *		
4,4'-methylenediphenyl diisocyanate	101-68-8	TWA	0,02 mg/m3 (NCO)	GB EH40		
	Further inform	Further information: Capable of causing occupational asthma.				
		STEL	0,07 mg/m3 (NCO)	GB EH40		
3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9	TWA	0,02 mg/m3 (NCO)	GB EH40		
	can induce a s immunological become hyper sometimes eve toms. These s asthma. Not al come hyper-re those who are that can cause substances wh with pre-existin	nown as asthmage tate of specific airw irritant or other me -responsive, further en in tiny quantities ymptoms can range I workers who are e sponsive and it is ir likely to become hy occupational asthm ich may trigger the ng airway hyper-res ease themselves. T	ay hyper-responsion chanism. Once the exposure to the s may cause respire in severity from a exposed to a sension possible to identi- yper-responsive. na should be distin- symptoms of asth- ponsiveness, but	iveness via an e airways have substance, ratory symp- a runny nose to itiser will be- ify in advance Substances nguished from ama in people which do not		

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	mation can be f assessments of asthma., Where stances that can Where this is no standards of co responsive. For COSHH require sonably practica centrations sho ment is being co employees expe may cause occu consultation wit degree of risk a pational asthma assigned only to asthma in the co bered that other pational asthma	thmagens or respir found in the HSE p f the evidence for a ever it is reasonably n cause occupation of possible, the prin introl to prevent wo substances that c es that exposure be able. Activities givin uld receive particul onsidered. Health sosed or liable to be upational asthma a th an occupational ath	ublication Asthma agents implicated is y practicable, exp nal asthma should mary aim is to app rkers from becom an cause occupat e reduced to as low ng rise to short-ter lar attention when surveillance is app e exposed to a sub ind there should b health professiona ance., Capable of on in the list of WE s which may cause to these tables may eb pages further informatio	gen? Critical in occupational osure to sub- l be prevented. Ily adequate ing hyper- ional asthma, w as is rea- rm peak con- risk manage- propriate for all ostance which e appropriate al over the causing occu- ELs has been e occupational d be remem- v cause occu-
		STEL	0,07 mg/m3 (NCO)	GB EH40

\*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
4,4'-methylenediphenyl diisocyanate	101-68-8	isocyanate- derived diamine (Isocyanates): 1 µmol/mol creati- nine (Urine)	At the end of the period of expo- sure	GB EH40 BAT
3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9	isocyanate- derived diamine (Isocyanates): 1 µmol/mol creati- nine (Urine)	At the end of the period of expo- sure	GB EH40 BAT

### 8.2 Exposure controls

### Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

:

### Personal protective equipment

Eye/face protection

Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water





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Hand protection	:	Chemical-resistant, impervious gloves complyin proved standard must be worn at all times wher chemical products. Reference number EN 374. facturer specifications.	handling
		Suitable for short time use or protection against Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.	splashes:
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. to EN long-sleeved working clothing, long trousers). R and protective boots are additionally recommend and stirring work.	ubber aprons
Respiratory protection	:	In case of inadequate ventilation wear respirato Respirator selection must be based on known of exposure levels, the hazards of the product and ing limits of the selected respirator. Use a properly fitted NIOSH approved air-purify respirator complying with an approved standard sessment indicates this is necessary. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 Ensure adequate ventilation. This can be achieve exhaust extraction or by general ventilation. (EN ods for determining inhalation exposure). This a ticular to the mixing / stirring area. In case this is to keep the concentrations under the occupation limits then respiration protection measures must	r anticipated the safe work- ing or air-fed if a risk as- ppm ved by local N 689 - Meth- ipplies in par- s not sufficent nal exposure
Environmental exposure c	ontr	ols	
General advice		Do not flush into surface water or sanitary sewe	er system

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

### **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

Physical state Appearance Colour	: liquid : paste : black	
Odour	: odourles	s

Melting point/range / Freezing : No data available



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point			
Boiling point/boiling range	:	No data available	
Flammability (solid, gas)	:	No data available	
Upper/lower flammability or	exc	losive limits	
Upper explosion limit / Upper flammability limit	-		
Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	> 101 °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, kinematic	:	> 20,5 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	0,01 hPa	
Density	:	ca. 1,2 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	



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9.2 Other information			
No data available			
SECTION 10: Stability and	reactivity		
10.1 Reactivity			
No dangerous reaction know	own under c	onditions of normal use.	
10.2 Chemical stability			
The product is chemically	stable.		
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	on products	5	
No decomposition if stored	l and applied	d as directed.	

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Acute toxicity

Not classified due to lack of data.

#### Components:

### aliphatic prepolymer (d-polyether based):

Acute oral toxicity : LD50 Oral (Rat): > 2.000 mg/kg

### 4,4'-methylenediphenyl diisocyanate:

Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg Method: OECD Test Guideline 401
Acute inhalation toxicity	:	LC50: 1,5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Expert judgement

Acute toxicity estimate: 1,5 mg/l



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	Test atmosphere: dust/mist Method: Calculation method	
	methyl]-1,3-propanediyl diacrylate:	
Acute oral toxicity	: LD50 Oral (Rat): 3.680 - 5.000 mg/kg	
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 5.000 mg/kg	
Pentamethyl piperidylseb	cate:	
Acute oral toxicity	: LD50 Oral (Rat): 3.230 mg/kg	
3-isocyanatomethyl-3,5,5-	rimethylcyclohexyl isocyanate:	
Acute oral toxicity	: LD50 Oral (Rat): 4.814 mg/kg	
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	
Skin corrosion/irritation Not classified due to lack of	data	
Serious eye damage/eye i		
Not classified due to lack of		
Respiratory or skin sensit	sation	
Skin sensitisation		
May cause an allergic skin r	eaction.	
Respiratory sensitisation	a symptoms or breathing difficulties if inhaled.	
Germ cell mutagenicity		
Not classified due to lack of	data.	
Carcinogenicity Not classified due to lack of	data	
	Jala.	
Reproductive toxicity Not classified due to lack of	data.	
STOT - single exposure		
Not classified due to lack of	data.	



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<b>STOT - repeated exposure</b> Not classified due to lack of data. <b>Aspiration toxicity</b> Not classified due to lack of data.					
11.2 Information on other hazards					
Endocrine disrupting propertie	s				
Product: Assessment :	The substance/mixture does not contain co ered to have endocrine disrupting propertie REACH Article 57(f) or Commission Delega (EU) 2017/2100 or Commission Regulation levels of 0.1% or higher.	s according to ated regulation			

### **SECTION 12: Ecological information**

#### 12.1 Toxicity

#### **Components:**

### aliphatic prepolymer (t-polyether based): Toxicity to algae/aquatic : EC50 (algae): 100 mg/l plants Exposure time: 72 h NOEC (algae): 100 mg/l Exposure time: 72 h aliphatic prepolymer (d-polyether based): Toxicity to daphnia and other : EC50 (Daphnia (water flea)): > 100 mg/l aquatic invertebrates NOEC (Daphnia (water flea)): > 100 mg/l EC50 (algae): > 100 mg/l Toxicity to algae/aquatic : Exposure time: 72 h plants 2-ethyl-2-[[(1-oxoallyl)oxy]methyl]-1,3-propanediyl diacrylate: Toxicity to fish : LC50 (Danio rerio (zebra fish)): 0,87 mg/l Exposure time: 96 h Method: OECD Test Guideline 203 M-Factor (Acute aquatic tox- : 1 icity)

M-Factor (Chronic aquatic 1 :



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toxicity)

### Pentamethyl piperidylsebacate:

	r entamentyr piperiayisebao	alc	•
	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 3	2 Persistence and degradabil	itv	
12.1	No data available	ity	
12.3	Bioaccumulative potential		
	No data available		
12.4	4 Mobility in soil		
	No data available		
12.5	5 Results of PBT and vPvB as	sse	ssment
	Product:		
	Assessment	:	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.
12.6	6 Endocrine disrupting prope	rtie	S
	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.
12.7	7 Other adverse effects		
	Product:		
	Additional ecological infor- mation	:	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long lasting effects.

### **SECTION 13: Disposal considerations**

### 13.1 Waste treatment methods



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Product	:	<ul> <li>The generation of waste should be avoided or minimized wherever possible.</li> <li>Empty containers or liners may retain some product residues.</li> <li>This material and its container must be disposed of in a safe way.</li> <li>Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.</li> <li>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.</li> <li>Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.</li> </ul>	
European Waste Catalogue	:	08 04 09* waste adhesives and sealants co solvents or other dangerous substances	ontaining organic
Contaminated packaging	:	15 01 10* packaging containing residues of by dangerous substances	or contaminated

Not regulated as a dangerous good

### **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 2 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 : ΙΑΤΑ Not regulated as a dangerous good : 14.3 Transport hazard class(es) ADR : Not regulated as a dangerous good IMDG Not regulated as a dangerous good :

### 14.4 Packing group

ΙΑΤΑ

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

:



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14.5 Environmental hazards

Not regulated as a dangerous good

- 14.6 Special precautions for user Not applicable
- 14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

### **SECTION 15: Regulatory information**

### **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** Relevant EU provisions transposed through retained EU law

UK REACH Candidate list of substances of very high 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 deplete the ozone layer       : Not applicable         UK REACH List of substances subject to authorisation (Annex XIV)       : Not applicable         GB Export and import of hazardous chemicals - Prior Informed Consent (PIC) Regulation       : Not applicable         Control of Major Accident Hazards Regulations       Not applicable	UK REACH List of restrictions (Annex 17)	:	Conditions of restriction for the fol- lowing entries should be considered: 4,4'-methylenediphenyl diisocyanate (Number on list 74, 56) 3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate (Number on list 74) 1,2-Benzenedicarboxylic acid, di-C9- 11-branched alkyl esters, C10-rich (Number on list 52)
Regulation (EU) 2019/1021 as amended for Great Britain)         International Chemical Weapons Convention (CWC)       : Not applicable         Schedules of Toxic Chemicals and Precursors       : Not applicable         Regulation (EC) No 1005/2009 on substances that deplete the ozone layer       : Not applicable         UK REACH List of substances subject to authorisation (Annex XIV)       : Not applicable         GB Export and import of hazardous chemicals - Prior Informed Consent (PIC) Regulation       : Not applicable         Control of Major Accident Hazards Regulations       Not applicable		:	Not applicable
Schedules of Toxic Chemicals and Precursors	Regulation (EU) 2019/1021 as amended for Great Brit-	:	Not applicable
plete the ozone layer       UK REACH List of substances subject to authorisation (Annex XIV)       : Not applicable         GB Export and import of hazardous chemicals - Prior Informed Consent (PIC) Regulation       : Not applicable         Control of Major Accident Hazards Regulations       Not applicable		:	Not applicable
(Annex XIV)         GB Export and import of hazardous chemicals - Prior Informed Consent (PIC) Regulation       : Not applicable         Control of Major Accident Hazards Regulations       Not applicable	<b>o</b>	:	Not applicable
Informed Consent (PIC) Regulation Control of Major Accident Hazards Regulations Not applicable		:	Not applicable
		:	Not applicable
		Not	applicable



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2015 (COMAH) Volatile organic compounds :	Law on the incentive tax for volatile organic com (VOCV) Volatile organic compounds (VOC) content: < 0 <sup>0</sup> no VOC duties		
	Directive 2010/75/EU of 24 November 2010 on i emissions (integrated pollution prevention and c Volatile organic compounds (VOC) content: < 06	control)	
	If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.		
Health, safety and environ- : mental regulation/legislation specific for the substance or mixture:	Environmental Protection Act 1990 & Subsidiary Health and Safety at Work Act 1974 & Subsidiar Control of Substances Hazardous to Health Reg (COSHH) May be subject to the Control of Major Accident Regulations (COMAH), and amendments.	ry Regulations gulations	

#### 15.2 Chemical safety assessment

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

### **SECTION 16: Other information**

H315	:	Causes skin irritation.		
H317	:	May cause an allergic skin reaction.		
H319	:	Causes serious eye irritation.		
H330	:	Fatal if inhaled.		
H332	:	Harmful if inhaled.		
H334	:	May cause allergy or asthma symptoms or breathing difficul- ties if inhaled.		
H335	:	May cause respiratory irritation.		
H351	:	Suspected of causing cancer.		
H361f	:	Suspected of damaging fertility.		
H373	:	May cause damage to organs through prolonged or repeated exposure if inhaled.		
H400	:	Very toxic to aquatic life.		
H410	:	Very toxic to aquatic life with long lasting effects.		
H411	:	Toxic to aquatic life with long lasting effects.		
Full text of other abbreviations				
Acute Tox. Aquatic Acute Aquatic Chronic Carc. Eye Irrit.	:	Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity Eye irritation		
•	:	• • • •		

#### Full text of H-Statements



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Repr. :	Reproductive toxicity	
Resp. Sens.	Respiratory sensitisation	
Skin Irrit.	Skin irritation	
Skin Sens. :	Skin sensitisation	
STOT RE :	Specific target organ toxicity - repeated exp	osure
STOT SE :	Specific target organ toxicity - single exposu	ıre
GB EH40 :	UK. EH40 WEL - Workplace Exposure Limit	ts
GB EH40 BAT :	UK. Biological monitoring guidance values	
GB EH40 / TWA :	Long-term exposure limit (8-hour TWA refer	rence period)
GB EH40 / STEL :	Short-term exposure limit (15-minute referen	nce period)
ADR :	European Agreement concerning the Intern	
	Dangerous Goods by Road	_
CAS :	Chemical Abstracts Service	
DNEL :	Derived no-effect level	
EC50 :	Half maximal effective concentration	
GHS :	Globally Harmonized System	
IATA :	International Air Transport Association	
IMDG :	International Maritime Code for Dangerous	
LD50 :	Median lethal dosis (the amount of a materia	al, given all at
	once, which causes the death of 50% (one l	half) of a group of
	test animals)	
LC50 :	Median lethal concentration (concentrations	of the chemical in
	air that kills 50% of the test animals during t	he observation
	period)	
MARPOL :	International Convention for the Prevention	of Pollution from
	Ships, 1973 as modified by the Protocol of 2	1978
OEL :	Occupational Exposure Limit	
PBT :	Persistent, bioaccumulative and toxic	
PNEC :	Predicted no effect concentration	
REACH :	Regulation (EC) No 1907/2006 of the Europ	ean Parliament
	and of the Council of 18 December 2006 co	ncerning the Reg-
	istration, Evaluation, Authorisation and Rest	triction of Chemi-
	cals (REACH), establishing a European Che	emicals Agency
SVHC :	Substances of Very High Concern	
vPvB :	Very persistent and very bioaccumulative	

### **Further information**

Classification of the	e mixture:	Classification procedure:	
Resp. Sens. 1	H334	Calculation method	
Skin Sens. 1	H317	Calculation method	
Aquatic Chronic 3	H412	Calculation 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.

Changes as compared to previous version ! Country GB 000000122941



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