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

1.1 Product identifier

Trade name : Sika[®] Pinkgrip Dryfix[®] FR

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

Product use : Polyurethane foam

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)

Aerosols, Category 1	H222: Extremely flammable aerosol. H229: Pressurised container: May burst if heated.
Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
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.
Carcinogenicity, Category 2	H351: Suspected of causing cancer.
Specific target organ toxicity - single exposure, Category 3, Respiratory system	H335: May cause respiratory irritation.
Specific target organ toxicity - repeated exposure, Category 2	H373: May cause damage to organs through pro- longed or repeated exposure if inhaled.

SAFETY DATA SHEET According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758

Sika[®] Pinkgrip Dryfix[®] FR

_abelling (REGULATION (EC) No	1272/2008)	
Hazard pictograms	:		
Signal word	: D	anger	
Hazard statements	H H H H H H H H H	I229 F I315 C I317 N I319 C I334 N I335 N I351 S I373 N	Extremely flammable aerosol. Pressurised container: May burst if heated. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause allergy or asthma symptoms or breath- ng difficulties if inhaled. May cause respiratory irritation. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure if inhaled.
Precautionary statements	:	101 102	If medical advice is needed, have product container or label at hand. Keep out of reach of children.
		revention:	
		202	Do not handle until all safety precautions
		210	have been read and understood. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P	211	Do not spray on an open flame or other igni- tion source.
	P	251	Do not pierce or burn, even after use.
		260	Do not breathe dust or mist.
	Р	271	Use only outdoors or in a well-ventilated ar- ea.
	P	280	Wear protective gloves/ protective clothing/ eye protection/ face protection.
	R	esponse:	
		2304 + P340 2342 + P311	+ P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. If experiencing respiratory symptoms: Call a POISON CENTER/ doctor.
	9	torage:	
		405	Store locked up.



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	P410 + P412	Protect from sunlight. Do not ex peratures exceeding 50 °C/ 122	
	Disposal:		
	P501	Dispose of contents/container ir with local regulation.	n accordance

Hazardous components which must be listed on the label:

Reaction products of phosphoryl trichloride and 2-methyloxirane Diphenylmethanediisocyanate, isomeres and homologues

Additional Labelling

Persons already sensitised to diisocyanates may develop allergic reactions when using this product.

Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this product.

This product should not be used under conditions of poor ventilation unless a protective mask with an appropriate gas filter (i.e. type A1 according to standard EN 14387) is used.

"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

oomponenta			
Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
Reaction products of phosphoryl trichloride and 2-methyloxirane	1244733-77-4 807-935-0 01-2119486772-26- XXXX	Acute Tox. 4; H302 Carc. 2; H351 Aquatic Chronic 3; H412 Acute toxicity esti- mate Acute oral toxicity: 630 mg/kg	>= 10 - < 20



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Diphenylmethanediisocyanate, isomeres and homologues	9016-87-9 Not Assigned	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 % specific concentration limit Resp. Sens. 1; H334 >= 0,1 % specific concentration limit Skin Irrit. 2; H315 >= 5 % specific concentration limit StoT SE 3; H335 >= 5 %	>= 10 - < 20
isobutane	75-28-5 200-857-2 601-004-00-0 01-2119485395-27- XXXX	Flam. Gas 1A; H220	>= 5 - < 10
propane	74-98-6 200-827-9 601-003-00-5 01-2119486944-21- XXXX	Flam. Gas 1A; H220	>= 2,5 - < 5
Substances with a workplace exp		•	·
dimethyl ether	115-10-6 204-065-8 603-019-00-8 01-2119472128-37- XXXX	Flam. Gas 1A; H220	>= 10 - < 20

For explanation of abbreviations see section 16.



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SECTION 4: First aid measures

.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.					
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. 					
In case of eye contact	 Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist. 					
If swallowed	 Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. 					
4.2 Most important symptom	s and effects, both acute and delayed					
Symptoms	 Asthmatic appearance Cough Respiratory disorder Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information on health effects and symptoms. 					
Risks	: irritant effects sensitising effects					
	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause allergy or asthma symptoms or breathing difficul- ties if inhaled. May cause respiratory irritation. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure if inhaled.					



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4.3 Indication of any immediate	me	dical attention and special treatment ne	eded
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting meas	sur	es	
5.1 Extinguishing media			
Suitable extinguishing media	:	Water spray jet Dry powder Foam Carbon dioxide (CO2)	
Unsuitable extinguishing media	:	High volume water jet	
5.2 Special hazards arising from	the	e substance or mixture	
Hazardous combustion prod- ucts	:	Carbon dioxide (CO2) Carbon monoxide Nitrogen oxides (NOx) Hydrogen cyanide (hydrocyanic acid) Chlorine compounds	
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained b	preathing apparatus.
Further information	:	Use water spray to cool unopened conta	iners.

TION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Personal precautions Use personal protective equipment. : Deny access to unprotected persons. **6.2 Environmental precautions Environmental precautions** : Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities. 6.3 Methods and material for containment and cleaning up Methods for cleaning up 2 Allow to solidify, use mechanical handling equipment. Ventilate the area. 6.4 Reference to other sections For personal protection see section 8. Country GB 10000031441

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SECTION 7: Handling and storage

7.1 Precautions for safe handling	I	
Advice on safe handling	:	 Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Take precautionary measures against static discharge. Open drum carefully as content may be under pressure. Follow standard hygiene measures when handling chemical products
Advice on protection against fire and explosion	:	Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Do not spray on a naked flame or any incandescent material. Take precautionary measures against electrostatic discharges.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2 Conditions for safe storage, in	ncl	uding any incompatibilities
Requirements for storage areas and containers	:	BEWARE: Aerosol is pressurized. Keep away from direct sun exposure and temperatures over 50 °C. Do not open by force or throw into fire even after use. Do not spray on flames or red-hot objects. Store in original container. Keep container tightly closed in a dry and well-ventilated place. Observe label precautions. Store in accordance with local regulations.
Further information on stor- age stability	:	No decomposition if stored and applied as directed.
7.3 Specific end use(s)		
Specific use(s)	:	Cleaning with aprotic polar solvents must be avoided. Consult most current local Product Data Sheet prior to any use.



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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 *	
Diphenylmethanediisocyanate, isomeres and homologues	9016-87-9	TWA	0,02 mg/m3 (NCO)	GB EH40	
v	Further inform	ation: Capable of ca	ausing occupation	al asthma.	
		STEL	0,07 mg/m3 (NCO)	GB EH40	
		TWA	0,01 mg/m3 (NCO)	98/24/EC I	
	Further inform Binding	ensitisation,			
		STEL	0,02 mg/m3 (NCO)	98/24/EC I	
dimethyl ether	115-10-6	TWA	1.000 ppm 1.920 mg/m3	2000/39/EC	
	Further information: Indicative				
		TWA	400 ppm 766 mg/m3	GB EH40	
		STEL	500 ppm 958 mg/m3	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
Diphenylmethanediisocyanate, iso- meres and homologues	9016-87-9	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		
Hand protection	 Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications. Suitable for short time use or protection against splashes: 		



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	Butyl rubber/nitrile rubber gloves (> 0,1 Contaminated gloves should be remove Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.	
Skin and body protection	: Protective clothing (e.g. Safety shoes a long-sleeved working clothing, long trou	
Respiratory protection	 In case of inadequate ventilation wear in Respirator selection must be based on exposure levels, the hazards of the pro- ing limits of the selected respirator. organic vapor (Type A) and particulate A1: < 1000 ppm; A2: < 5000 ppm; A3: - P1: Inert material; P2, P3: hazardous s Ensure adequate ventilation, especially When workers are facing concentration limit they must use appropriate certified 	known or anticipated oduct and the safe work- filter < 10000 ppm substances y in confined areas. hs above the exposure
Environmental exposure cor	trols	

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

Appearance Colour	:	aerosol various		
Odour	:	No data available		
Melting point/ range / Freez- ing point	:	No data available		
Boiling point/boiling range	:	No data available		
Flammability	:	Extremely flammable aerosol.		
Upper/lower flammability or explosive limits				

Upper explosion limit / Up- : No data available per flammability limit



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Lower explosion limit / Lower flammability limit	: No data available	
Flash point	: Not applicable	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
рН	: Not applicable substance/mixture reacts with water	
Viscosity Viscosity, kinematic	: Not applicable	
Solubility(ies) Water solubility	: No data available	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 5100 hPa	
Density	: ca. 1,05 g/cm3 (23 °C)	
Relative vapour density	: No data available	
Particle characteristics	: No data available	
9.2 Other information		

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.



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10.2 Chemical stability			
The product is chemically st	able.		
10.3 Possibility of hazardous r	eactions	i i	
Hazardous reactions		table under recommended storage condit	ions.
10.4 Conditions to avoid			
Conditions to avoid	: H	leat, flames and sparks.	
10.5 Incompatible materials			
Materials to avoid	: N	lo data available	
10.6 Hazardous decompositior	ı produc	ts	
	: N	lo hazardous decomposition products are	known.
SECTION 11: Toxicological	Informa	ition	
11.1 Information on hazard cla	isses as	defined in Regulation (EC) No 1272/20	08
Acute toxicity			
Not classified due to lack of	data.		
Components:			
		trichloride and 2-methyloxirane:	
Acute oral toxicity	: L[050 Oral (Rat): > 630 mg/kg	
Diphenvlmethanediisocva			
2	nate, isc	omeres and homologues:	
Acute oral toxicity		omeres and homologues: 050 Oral (Rat): > 10.000 mg/kg	
Acute oral toxicity	: L[050 Oral (Rat): > 10.000 mg/kg	
	: LC : LC E>	050 Oral (Rat): > 10.000 mg/kg 050: 1,5 mg/l 0000 cposure time: 4 h	
Acute oral toxicity	: LC : LC E> Te	050 Oral (Rat): > 10.000 mg/kg 050: 1,5 mg/l kposure time: 4 h est atmosphere: dust/mist	
Acute oral toxicity	: LC : LC E> Te M	050 Oral (Rat): > 10.000 mg/kg C50: 1,5 mg/l kposure time: 4 h est atmosphere: dust/mist ethod: Expert judgement	dorotoky tovio offor-
Acute oral toxicity	: LC : LC E> Te Ma	D50 Oral (Rat): > 10.000 mg/kg C50: 1,5 mg/l kposure time: 4 h est atmosphere: dust/mist ethod: Expert judgement ssessment: The component/mixture is more	derately toxic after
Acute oral toxicity	: LC : LC E> Te Ma	D50 Oral (Rat): > 10.000 mg/kg C50: 1,5 mg/l kposure time: 4 h est atmosphere: dust/mist ethod: Expert judgement	derately toxic after
Acute oral toxicity	: LC : LC E> Te Ma As	D50 Oral (Rat): > 10.000 mg/kg C50: 1,5 mg/l kposure time: 4 h est atmosphere: dust/mist ethod: Expert judgement ssessment: The component/mixture is more	derately toxic after
Acute oral toxicity Acute inhalation toxicity	: LC : LC E> Te Ma As	D50 Oral (Rat): > 10.000 mg/kg C50: 1,5 mg/l cposure time: 4 h est atmosphere: dust/mist ethod: Expert judgement essessment: The component/mixture is mon port term inhalation.	derately toxic after
Acute oral toxicity Acute inhalation toxicity Acute dermal toxicity	: LC : LC E> Te Ma As	D50 Oral (Rat): > 10.000 mg/kg C50: 1,5 mg/l cposure time: 4 h est atmosphere: dust/mist ethod: Expert judgement essessment: The component/mixture is mon port term inhalation.	derately toxic after
Acute oral toxicity Acute inhalation toxicity Acute dermal toxicity Skin corrosion/irritation Causes skin irritation.	: LC E> Te M As sh	D50 Oral (Rat): > 10.000 mg/kg C50: 1,5 mg/l cposure time: 4 h est atmosphere: dust/mist ethod: Expert judgement essessment: The component/mixture is mon port term inhalation.	derately toxic after
Acute oral toxicity Acute inhalation toxicity Acute dermal toxicity Skin corrosion/irritation	: LC E> Te Mi As sh : LC	D50 Oral (Rat): > 10.000 mg/kg C50: 1,5 mg/l cposure time: 4 h est atmosphere: dust/mist ethod: Expert judgement essessment: The component/mixture is mon port term inhalation.	derately toxic after



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Respiratory or skin sensitisation		
Skin sensitisation		
May cause an allergic skin reaction.		
Respiratory sensitisation		
May cause allergy or asthma symptoms	or breathing difficulties if inhaled	d.

Germ cell mutagenicity

Not classified due to lack of data.

Carcinogenicity

Suspected of causing cancer.

Reproductive toxicity

Not classified due to lack of data.

STOT - single exposure

May cause respiratory irritation.

STOT - repeated exposure

May cause damage to organs through prolonged or repeated exposure if inhaled.

Aspiration toxicity

Not classified due to lack of data.

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:

Reaction products of phosphoryl trichloride and 2-methyloxirane:

Toxicity to algae/aquatic plants	:	EC50 (Pseudokirchneriella subcapitata (green algae)): 82 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
		NOEC (Pseudokirchneriella subcapitata (green algae)): 13 mg/l Exposure time: 72 h



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	Method: OECD Test Guideline 201	
Toxicity to daphnia and other : aquatic invertebrates (Chron- ic toxicity)	NOEC: 32 mg/l Exposure time: 21 d Species: Daphnia magna (Water flea) Method: OECD Test Guideline 202	
Diphenylmethanediisocyanate,	isomeres and homologues:	
Toxicity to fish :	LC50 (Brachydanio rerio (zebrafish)): > 7 Exposure time: 96 h	1.000 mg/l
Toxicity to algae/aquatic : plants	EC50 (Desmodesmus subspicatus (gree mg/l Exposure time: 72 h	n algae)): > 1.640
12.2 Persistence and degradability No data available		
12.3 Bioaccumulative potential No data available		
12.4 Mobility in soil No data available		
12.5 Results of PBT and vPvB asse	ssment	
Product:		
Assessment :	This substance/mixture contains no com to be either persistent, bioaccumulative very persistent and very bioaccumulative 0.1% or higher	and toxic (PBT), or
12.6 Endocrine disrupting propertie	s	
Product:		
Assessment :	The substance/mixture does not contain ered to have endocrine disrupting proper REACH Article 57(f) or Commission Dele (EU) 2017/2100 or Commission Regulation levels of 0.1% or higher.	ties according to egated regulation
12.7 Other adverse effects		
Product: Additional ecological infor- : mation	There is no data available for this produc	ct.



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Global warming potential

Assessment Report of the Intergovernmental Panel on Climate Change (IPCC) of the United Nations Framework Convention on Climate Change (UNFCCC)

Components:

propane:

20-year global warming potential: 0,072 100-year global warming potential: 0,02 500-year global warming potential: 0,006 Atmospheric lifetime: 0,036 yr Radiative efficiency: 0 Wm2ppb Further information: Miscellaneous compounds

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	:	16 05 04* gases in pressure containers (including halons) containing 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	:	UN 1950
IMDG	:	UN 1950
ΙΑΤΑ	:	UN 1950

14.2 UN proper shipping name



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ADR	:	AEROSOLS			
IMDG	: AEROSOLS				
ΙΑΤΑ	:	Aerosols, flammable			
14.3 Transport hazard class(es)					
		Class	Subsidiary risks		
ADR	:	2	2.1		
IMDG	:	2.1			
ΙΑΤΑ	:	2.1			
14.4 Packing group					
ADR					
Packing group Classification Code Labels Tunnel restriction code Remarks	::	Not assigned by regu 5F 2.1 (D) Transport according	lation to chapter 3.4 (LQ) possible		
IMDG Packing group Labels EmS Code Remarks	: : :	Not assigned by regu 2.1 F-D, S-U Transport according	lation to chapter 3.4 (LQ) possible		
IATA (Cargo) Packing instruction (cargo aircraft)	:	203			
Packing instruction (LQ)	:	Y203			
Packing group Labels	:	Not assigned by regu Flammable Gas	lation		
IATA (Passenger) Packing instruction (passen- ger aircraft)	:	203			
Packing instruction (LQ)	:	Y203			
Packing group Labels	:	Not assigned by regu Flammable Gas	lation		
14.5 Environmental hazards	•				
ADR					
Environmentally hazardous	:	no			
IMDG Marine pollutant	:	no			
IATA (Passenger) Environmentally hazardous	:	no			



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IATA (Cargo)

Environmentally hazardous : no

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

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 List of restrictions (Annex 17)	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 56: Diphenylme- thanediisocyanate, isomeres and homologues
		Number on list 74: Diphenylme- thanediisocyanate, isomeres and homologues
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 (EU) No 2024/590 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



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Control of Major Accident Hazar 2015 (COMAH) Volatile organic compounds	rds Regulations P3a FLAMMABLE AER : Law on the incentive tax for volatile orgar (VOCV) Volatile organic compounds (VOC) conte	nic compounds

Directive 2010/75/EU of 24 November 2010 on industrial and livestock rearing emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 18,3% w/w

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-	: Environmental Protection Act 1990 & Subsidiary Regulations
mental regulation/legislation	Health and Safety at Work Act 1974 & Subsidiary Regulations
specific for the substance or	Control of Substances Hazardous to Health Regulations
mixture:	(COSHH)
	May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

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

H220 H302	:	Extremely flammable gas. Harmful if swallowed.		
H315	:	Causes skin irritation.		
H317	:	May cause an allergic skin reaction.		
H319	:	Causes serious eye irritation.		
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.		
H373	:	May cause damage to organs through prolonged or repeated exposure if inhaled.		
H412	:	Harmful to aquatic life with long lasting effects.		
Full text of other abbreviations				
Acute Tox.	:	Acute toxicity		
Aquatic Chronic	:	Long-term (chronic) aquatic hazard		



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Carc.	: Carcinogenic	ity			
Eye Irrit.	: Eye irritation	ity			
Flam. Gas					
Resp. Sens.		Flammable gases Respiratory sensitisation			
Skin Irrit.	: Skin irritation				
Skin Sens.	: Skin sensitisa				
STOT RE		t organ toxicity - repeated			
STOT SE		Specific target organ toxicity - single exposure			
2000/39/EC		mission Directive 2000/39 ve occupational exposure			
98/24/EC I	: Europe. Chei	nical Agents Directive - Ar			
	tional exposu	re limit values			
GB EH40	: UK. EH40 W	EL - Workplace Exposure	Limits		
GB EH40 BAT	: UK. Biologica	I monitoring guidance valu	Jes		
2000/39/EC / TWA	: Limit Value -	eight hours			
98/24/EC I / STEL	: Limit values S	Short-term			
98/24/EC I / TWA	: Limit values 8	3 hours			
GB EH40 / TWA	: Long-term ex	posure limit (8-hour TWA	reference period)		
GB EH40 / STEL		, posure limit (15-minute re			
ADR		reement concerning the In			
		oods by Road			
CAS		stracts 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 Goods			
LD50		Median lethal dosis (the amount of a material, given all at			
		causes the death of 50% (
	test animals)				
LC50	: Median letha	concentration (concentration	tions of the chemical in		
	air that kills 5	0% of the test animals dur	ing the observation		
	period)				
MARPOL		Convention for the Preven			
		as modified by the Protoco	l of 1978		
OEL		Exposure Limit			
PBT		Persistent, bioaccumulative and toxic			
PNEC		Predicted no effect concentration			
REACH		: Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Reg-			
	and of the Co				
	istration, Eva	luation, Authorisation and	Restriction of Chemi-		
), establishing a Europear			
SVHC		of Very High Concern			
vPvB	: Very persiste	nt and very bioaccumulati	ve		
Further information					
Classification of the mixtu	ire:	Classification	procedure:		
Aerosol 1	H222, H229	Based on proc	luct data or assessment		



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Skin Irrit. 2	H315	Calculation method	
Eye Irrit. 2	H319	Calculation method	
Resp. Sens. 1	H334	Calculation method	
Skin Sens. 1	H317	Calculation method	
Carc. 2	H351	Calculation method	
STOT SE 3	H335	Calculation method	
STOT RE 2	H373	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 !

GB / EN