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

1.1	Product identifier
	Trade name

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

Product use	: Polyurethane foam, Sealing system, For professional users
	only.

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)		
Skin irritation, Category 2	H315: Causes skin irritation.	
Eye irritation, Category 2	H319: Causes serious eye irritation.	

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Warning	
Hazard statements	:	H315 H319	Ca Ca

Causes skin irritation. Causes serious eye irritation.



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Precautionary statements :	Prevention:		
	P264	Wash skin thoroughly after hand	dling.
	P280	Wear protective gloves/ eye pro protection.	tection/ face
	Response:		
	P302 + P352	IF ON SKIN: Wash with plenty of	of water.
	P332 + P313	If skin irritation occurs: Get med attention.	lical advice/
	P337 + P313	If eye irritation persists: Get med attention.	dical advice/
	P362 + P364	Take off contaminated clothing before reuse.	and wash it

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
2-[2-	1704-62-7	Acute Tox. 4; H312	>= 1 - < 2,5
(dimethylamino)ethoxy]ethanol	216-940-1	Skin Corr. 1B; H314	
	01-2119976346-26-	Eye Dam. 1; H318	
	XXXX		

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.



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	Wash off with soap and plenty of w If symptoms persist, call a physicia	
In case of eye contact	Immediately flush eye(s) with plent Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a s	-
If swallowed	Do not induce vomiting without me Rinse mouth with water. Do not give milk or alcoholic bever Never give anything by mouth to a	ages.
4.2 Most important symptoms an	ffects both acute and delayed	
Symptoms	Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed ir and symptoms.	nformation on health effects
Risks	irritant effects	
	Causes skin irritation. Causes serious eye irritation.	
4.3 Indication of any immediate n	ical attention and special treatme	ent needed
4.3 Indication of any immediate n Treatment	ical attention and special treatme Treat symptomatically.	ent needed
	Treat symptomatically.	ent needed
Treatment	Treat symptomatically.	ent needed
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media	Treat symptomatically.	ay/water jet/carbon diox-
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media	Treat symptomatically.	ay/water jet/carbon diox-
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from	Treat symptomatically.	ay/water jet/carbon diox- m/chemical powder for
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion prod-	Treat symptomatically.	ay/water jet/carbon diox- m/chemical powder for
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion prod- ucts	Treat symptomatically.	ay/water jet/carbon diox- m/chemical powder for s are known



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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Personal precautions

Personal precautions	•	Ose personal protective equipment.
		Deny access to unprotected persons.

6.2 Environmental precautions

Environmental precautions	:	If the product contaminates rivers and lakes or drains inform respective authorities.
		No special environmental precautions required.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel,
	acid binder, universal binder, sawdust).
	Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

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. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
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, including any incompatibilities

Requirements for storage	:	Keep container tightly closed in a dry and well-ventilated
areas and containers		place. Containers which are opened must be carefully re-
		sealed and kept upright to prevent leakage. Store in accord-
		ance with local regulations.



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Further information on stor- : No decomposition if stored and applied as directed. age stability

7.3 Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
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Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Personal protective equipmer	t
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: 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.
Skin and body protection	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work.
Respiratory protection	: No special measures required.
Environmental exposure cont	rols
General advice	 If the product contaminates rivers and lakes or drains inform respective authorities. No special environmental precautions required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	liquid
Colour	:	yellow



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Odour	: slight	
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	explosive limits	
Upper explosion limit / Upper explosion limit / Upper explosion 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	
Viscosity Viscosity, kinematic	: > 20,5 mm2/s (40 °C)	
Solubility(ies) Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: ca. 0,0425 hPa (20 °C)	
Density	: ca. 1,00 g/cm3 (20 °C)	
Relative vapour density	: No data available	



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Particle characteristics	: 1	No data available	
9.2 Other information			
No data available			
SECTION 10: Stability and	eactivi	ţy	
10.1 Reactivity			
No dangerous reaction kno	wn unde	r conditions of normal use.	
10.2 Chemical stability			
The product is chemically s	table.		
10.3 Possibility of hazardous	reaction	S	
Hazardous reactions	: 1	No hazards to be specially mentioned	
10.4 Conditions to avoid			
Conditions to avoid	: 1	No data available	
10.5 Incompatible materials			
Materials to avoid	: 1	No data available	
10.6 Hazardous decompositio	n produ	cts	
No decomposition if stored	-		
SECTION 11: Toxicological	inform	ation	
11.1 Information on hazard cla	isses as	defined in Regulation (EC) No 127	2/2008
Acute toxicity			
Not classified based on ava	ilable inf	ormation.	
Skin corrosion/irritation			
Causes skin irritation.			
Serious eye damage/eye	rritation	I	

Causes serious eye irritation.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.



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Respiratory sensitisation Not classified based on available information.		
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

SECTION 12: Ecological information

12.1 Toxicity

No data available

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 assessment

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 Endocrine disrupting properties

No data available

12.7 Other adverse effects

Product:

Additional ecological infor-	:	There is no data available for this product.
Country GB 00000606380		



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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 04 09* waste adhesives and sealants containing organic solvents 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
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
ΙΑΤΑ	:	Not regulated as a dangerous good
14.4 Packing group		



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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	a 0	od	
с с	U	00	
14.6 Special precautions for user Not applicable	r		
447 Maritima transport in bullia		anding to IMO in struments	

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)	: Not applicable
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 2015 (COMAH)	Not applicable



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Volatile organic compounds :	Law on the incentive tax for volatile organic com (VOCV) Volatile organic compounds (VOC) content: < 0% no VOC duties Directive 2010/75/EU of 24 November 2010 on in	% w/w
	emissions (integrated pollution prevention and co Volatile organic compounds (VOC) content: < 0%	ontrol)
If other regulatory information ap Sheet, then it is described in this	plies that is not already provided elsewhere in the subsection.	Safety Data
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 & Subsidiary Control of Substances Hazardous to Health Reg (COSHH) May be subject to the Control of Major Accident	y Regulations ulations

Regulations (COMAH), and amendments.

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			
H312	:	Harmful in contact with skin.	
H314	:	Causes severe skin burns and eye damage.	
H318	:	Causes serious eye damage.	
Full text of other abbreviations			
Acute Tox.	:	Acute toxicity	
Eye Dam.	:	Serious eye damage	
Skin Corr.	:	Skin corrosion	
ADR	:	European Agreement concerning the International Carriage of	
		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 Goods	
LD50	:	Median lethal dosis (the amount of a material, given all at	
		once, which causes the death of 50% (one 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 the observation	
		period)	
MARPOL	:	International Convention for the Prevention of Pollution from	



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OEL PBT PNEC REACH	 Ships, 1973 as modified by the Protocol of Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration Regulation (EC) No 1907/2006 of the Eurorand of the Council of 18 December 2006 of istration, Evaluation, Authorisation and Recals (REACH), establishing a European C 	opean Parliament concerning the Reg- striction of Chemi-
SVHC vPvB	Substances of Very High ConcernVery persistent and very bioaccumulative	
Further information Classification of the mixture	Classification p	rocedure:

Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	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