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

1.1 Product identifier

Trade name

SikaForce[®]-7729 L3 W (A)

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 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.

2.2 Label elements

Labelling (REGULATION (EC)	No 1272/2008)	
Hazard pictograms	:		
Signal word	:	Warning	
Hazard statements	:	H319	Causes serious eye irritation.
Precautionary statements	:	Prevention: P264 P280 Response:	Wash skin thoroughly after handling. Wear eye protection/ face protection.



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	P305 + P351 +	P338 IF IN EYES: Rinse caution ter for several minutes. Remove lenses, if present and easy to contring.	e contact
	P337 + P313	If eye irritation persists: Get me attention.	edical advice/

Additional Labelling

EUH208

Contains 1,3-bis[3-(dimethylamino)propyl]urea. May produce an allergic reaction.

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
3-(dimethylamino)propylurea	31506-43-1	Eye Dam. 1; H318	>= 1 - < 2,5
	401-950-2	-	
	01-0000015176-72-		
	XXXX		
1,1',1",1"'-	102-60-3	Eye Irrit. 2; H319	>= 1 - < 2,5
ethylenedinitrilotetrapropan-2-ol	203-041-4	-	
	01-2119552434-41-		
	XXXX		
1,3-bis[3-	52338-87-1	Skin Irrit. 2; H315	>= 0,25 - < 0,5
(dimethylamino)propyl]urea	257-861-2	Eye Dam. 1; H318	
		Skin Sens. 1; H317	
		Aquatic Chronic 3;	
		H412	

For explanation of abbreviations see section 16.



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SECTION 4: First aid measures

4.1 Description of first aid mea	isures
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.
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 symptoms	and effects, both acute and delayed
Symptoms	: Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms.
Risks	: irritant effects
	Causes serious eye irritation.
4.3 Indication of any immediat	e medical attention and special treatment needed
Treatment	: Treat symptomatically.

SECTION 5: Firefighting measures

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



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5.2 Special hazards arising from Hazardous combustion prod- ucts		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 breath	hing apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental relea	se n	neasures	
SECTION 0. Accidental relea			
6.1 Personal precautions, prote		e equipment and emergency procedures	
		e equipment and emergency procedures Use personal protective equipment. Deny access to unprotected persons.	
6.1 Personal precautions, prote Personal precautions		Use personal protective equipment.	
6.1 Personal precautions, prote		Use personal protective equipment.	
 6.1 Personal precautions, protections Personal precautions 6.2 Environmental precautions Environmental precautions 	:	Use personal protective equipment. Deny access to unprotected persons. If the product contaminates rivers and lakes of respective authorities. No special environmental precautions require	
 6.1 Personal precautions, protection Personal precautions 6.2 Environmental precautions 	:	Use personal protective equipment. Deny access to unprotected persons. If the product contaminates rivers and lakes of respective authorities. No special environmental precautions require	ed. and, silica gel,
 6.1 Personal precautions, protections Personal precautions 6.2 Environmental precautions Environmental precautions 6.3 Methods and material for co 	:	Use personal protective equipment. Deny access to unprotected persons. If the product contaminates rivers and lakes of respective authorities. No special environmental precautions require nment and cleaning up Soak up with inert absorbent material (e.g. sa acid binder, universal binder, sawdust).	ed. and, silica gel,

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.



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Hygiene measures	:	Handle in accordance with good industrial hyg practice. When using do not eat or drink. Whe smoke. Wash hands before breaks and at the	n using do not
7.2 Conditions for safe storage,	incl	uding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well place. Containers which are opened must be sealed and kept upright to prevent leakage. So ance with local regulations.	carefully re-
Further information on stor- age stability	:	No decomposition if stored and applied as dire	ected.
7.3 Specific end use(s) Specific use(s)	:	Consult most current local Product Data Shee use.	t prior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components	CAS-No.	Value type (Form	Control parame-	Basis *
		of exposure)	ters *	

Contains no substances with occupational exposure limit values.

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 Hand protection		Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer 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.



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Environmental exposure cor	ntro	ls	
General advice		If the product contaminates rivers and lakes or d respective authorities. No special environmental precautions required.	rains inform
SECTION 9: Physical and che	mio	cal properties	
9.1 Information on basic physical	l ar	d chemical properties	
Physical state	:	liquid	
Colour	:	white	
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 Upper explosion limit / Up- per flammability limit	-		
Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	> 100 °C Method: closed cup	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	ca. 9 - 11 (20 °C) Concentration: 50 % Not applicable substance/mixture is non-soluble (in water)	
Viscosity			
Viscosity, dynamic		ca. 1.200 mPa.s (25 °C)	
viscosity, dynamic	•	ca. 1.200 mPa.s (25 °C)	
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	



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Vapour pressure	: 0,01 hPa	
Density	: ca. 1,05 g/cm3 (20 °C)	

: No data available

Particle characteristics	No data available
	No uata avaliable

9.2 Other information

No data available

Relative vapour density

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions 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.
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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 products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

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

Acute toxicity

Not classified due to lack of data.

Skin corrosion/irritation

Not classified due to lack of data.

Serious eye damage/eye irritation

Causes serious eye irritation.



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Respiratory or skin sensitisation

Skin sensitisation

Not classified due to lack of data.

Respiratory sensitisation

Not classified due to lack of data.

Germ cell mutagenicity

Not classified due to lack of data.

Carcinogenicity

Not classified due to lack of data.

Reproductive toxicity

Not classified due to lack of data.

STOT - single exposure Not classified due to lack of data.

STOT - repeated exposure

Not classified due to lack of data.

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

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



Date of last issue: 29.04.2023 Version 3.0 Print Date 07.08.2023 Revision Date: 05.08.2023 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 Product: Assessment The substance/mixture does not contain components consid-1 ered 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 Other adverse effects Product: Additional ecological infor-: There is no data available for this product. mation **SECTION 13: Disposal considerations** 13.1 Waste treatment methods

uct	 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.

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	



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ΙΑΤΑ		Net regulated as a depression acad	
	•	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	5)		
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			
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 dangerou	us go	od	
14.6 Special precautions for us	ser		
Not applicable			
14.7 Maritime transport in bulk Not applicable for product a		-	

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 Brit- ain)	:	Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	:	Not applicable
Regulation (EC) No 1005/2009 on substances that de-	:	Not applicable



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plete the ozone layer			
UK REACH List of substances s (Annex XIV)	ubject to authorisation	: Not applicable	
GB Export and import of hazardo Informed Consent (PIC) Regulat		: Not applicable	
Control of Major Accident Hazard 2015 (COMAH)	ds Regulations	Not applicable	
Volatile organic compounds :	Law on the incentive (VOCV) no VOC duties	tax for volatile organic com	pounds
	emissions (integrated	of 24 November 2010 on i I pollution prevention and c pounds (VOC) content: 0,39	ontrol)
If other regulatory information or	unling that is not already	provided elequipare in the	Safatu Data

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.

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		
H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H318	:	Causes serious eye damage.
H319	:	Causes serious eye irritation.
H412	:	Harmful to aquatic life with long lasting effects.
Full text of other abbreviation	ons	
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Eye Dam.	:	Serious eye damage
Eye Irrit.	:	Eye irritation
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitisation
ADR	:	European Agreement concerning the International Carriage of Dangerous Goods by Road



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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	
		once, which causes the death of 50% (one	half) of a group of
		test animals)	<i></i>
LC50	:	Median lethal concentration (concentrations	
		air that kills 50% of the test animals during t	ne observation
MARPOL		period) International Convention for the Prevention	of Pollution from
MARFOL	•	Ships, 1973 as modified by the Protocol of 2	
OEL		Occupational Exposure Limit	1370
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	
		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 mixture	:	Classification pro	cedure:

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