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

1.1 Product identifier

Trade name

SikaForce[®]-7727 L12 W Thix (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	:	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)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

Additional Labelling

EUH210 Safety data sheet available on request.

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.



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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

	1	
CAS-No.	Classification	Concentration
EC-No.		(% w/w)
Registration number		
102-60-3	Eye Irrit. 2; H319	>= 1 - < 2,5
203-041-4	-	
01-2119552434-41-		
XXXX		
	EC-No. Registration number 102-60-3 203-041-4 01-2119552434-41-	EC-No. Ecentian Registration number 102-60-3 203-041-4 Eye Irrit. 2; H319 01-2119552434-41- Eye Irrit. 2; H319

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

4.1 Description of mist and meas	Juic	5
General advice	:	No hazards which require special first aid measures.
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.
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing.
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 a	nd	effects, both acute and delayed
Symptoms	:	See Section 11 for more detailed information on health effects and symptoms.

Risks



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4.3 Indication of any immediate m	edical attention and special treatment	t needed
Treatment	: Treat symptomatically.	
SECTION 5: Firefighting measu	ires	
5.1 Extinguishing media		
Suitable extinguishing media	: In case of fire, use water/water spray ide/sand/foam/alcohol resistant foam extinction.	
5.2 Special hazards arising from t	he substance or mixture	
Hazardous combustion prod- ucts	: No hazardous combustion products a	are known
5.3 Advice for firefighters		
Special protective equipment for firefighters	: In the event of fire, wear self-containe	ed breathing apparatus.
Further information	: Standard procedure for chemical fires	S.
SECTION 6: Accidental release	measures	
6.1 Personal precautions, protect	ve equipment and emergency proced	lures

: For personal protection see section 8.

6.2 Environmental precautions

Personal precautions

Environmental precautions : No special environmental precautions required.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece). 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	 For personal protection see section 8. No special handling advice required. 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	:	When using do not eat or drink. When using do r	iot smoke.
7.2 Conditions for safe storage, in	ncl	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ve place. Store in accordance with local regulations	
Advice on common storage	:	No special restrictions on storage with other proc	lucts.
Further information on stor- age stability	:	No decomposition if stored and applied as directed	ed.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data Sheet puse.	rior to any

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

Engineering measures

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

Personal protective equipment

	Safety glasses 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.
	Butyl rubber/nitrile rubber gloves (> 0,1 mm) Recommended: Butyl rubber/nitrile rubber gloves.
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	ols
General advice	No special environmental precautions required.



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SECTION 9: Physical and chemical properties

9.1 Information on basic physical Physical state Appearance Colour Odour	an : : :	d chemical properties liquid viscous liquid various 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 e Upper explosion limit / Up- per 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	:	ca. 8 - 10 (20 °C)
Viscosity Viscosity, dynamic	:	ca. 1.000 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
Vapour pressure	:	0,01 hPa
Density	:	ca. 1,05 g/cm3 (20 °C)
Relative vapour density	:	No data available



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No data available	
vity	
ler conditions of normal use.	
ns	
No hazards to be specially mentioned.	
No data available	
No data available	
ucts plied as directed.	
	No data available vity ler conditions of normal use. ns No hazards to be specially mentioned. No data available No data available

SECTION 11: Toxicological information

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

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.



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Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment

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

SECTION 12: Ecological information

12.1 Toxicity

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..



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erties	
 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. 	
: There is no data available for this produ	uct.
	erties : The substance/mixture does not contain ered to have endocrine disrupting proport REACH Article 57(f) or Commission De (EU) 2017/2100 or Commission Regular levels of 0.1% or higher.

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

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



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IATA	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				
IATA	Not regulated as a dangerous good				
14.4 Packing group					
ADR	Not regulated as a dangerous good				
IMDG	Not regulated as a dangerous good				
IATA (Cargo)	Not regulated as a dangerous good				
IATA (Passenger)	Not regulated as a dangerous good				
14.5 Environmental hazards					
Not regulated as a dangerous good					
14.6 Special precautions for user Not applicable					
14.7 Maritimo transport in bulk ac	ording to IMO instruments				

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 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- plete 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	:	Not applicable



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Informed Consent (PIC) Regulati	on	
Control of Major Accident Hazard 2015 (COMAH)	ds Regulations Not applicable	
, , , , , , , , , , , , , , , , , , ,	Law on the incentive tax for volatile organic o (VOCV) no VOC duties	compounds
	Directive 2010/75/EU of 24 November 2010 emissions (integrated pollution prevention ar Not applicable	
If other regulatory information ap Sheet, then it is described in this	plies that is not already provided elsewhere in subsection.	the Safety Data
Health, safety and environ- : mental regulation/legislation	Environmental Protection Act 1990 & Subsid Health and Safety at Work Act 1974 & Subsi	

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 H319	:	Causes serious eye irritation.
Full text of other abbreviat	ions	·
Eye Irrit. ADR		Eye irritation European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS DNEL EC50 GHS IATA IMDG LD50	:	Chemical Abstracts Service Derived no-effect level Half maximal effective concentration Globally Harmonized System International Air Transport Association International Maritime Code for Dangerous Goods Median lethal dosis (the amount of a material, given all at
LC50 MARPOL	:	once, which causes the death of 50% (one half) of a group of test animals) Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period) International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978



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OEL : PBT : PNEC : REACH : SVHC : vPvB :	Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration Regulation (EC) No 1907/2006 of the Europea and of the Council of 18 December 2006 conc istration, Evaluation, Authorisation and Restric cals (REACH), establishing a European Chem Substances of Very High Concern Very persistent and very bioaccumulative	erning the Reg- tion of Chemi-

Further information

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