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

1.1 Product identifier

Trade name : Sika[®] Injection-307 (A)

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

Product use : Sealing system

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)

Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Warning	
Hazard statements	:	H315 H317 H319	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.
Precautionary statements	:	Prevention:	



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	P261 P264 P280	Avoid breathing mist or vapours Wash skin thoroughly after hand Wear protective gloves/ eye pro protection.	dling.
	Response:		
	P333 + P313	If skin irritation or rash occurs: C advice/ attention.	Set medical
	P337 + P313	If eye irritation persists: Get med attention.	dical advice/
	P362 + P364	Take off contaminated clothing a before reuse.	and wash it

Hazardous components which must be listed on the label:

2-hydroxyethyl methacrylate

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
		Classification	
	EC-No.		(% w/w)
	Registration number		
2-hydroxyethyl methacrylate	868-77-9	Eye Irrit. 2; H319	>= 40 - < 60
Contains:	212-782-2	Skin Irrit. 2; H315	
ethylene dimethacrylate >= 0,1 -	01-2119490169-29-	Skin Sens. 1; H317	
<= 1 %	XXXX		
Methoxy polyethylen glycol meth-	26915-72-0	Skin Irrit. 2; H315	>= 25 - < 40
acrylate	Not Assigned	Eye Irrit. 2; H319	
		-	

For explanation of abbreviations see section 16.



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SECTION 4: First aid measures

4.1 Description of first aid measures	S
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 e	effects, both acute and delayed
Symptoms :	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.
4.3 Indication of any immediate med	dical 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 dioxide/sand/foam/alcohol resistant foam/chemical powder for



on products are known
r self-contained breathing apparatus.
chemical fires.

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	: 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.
		Persons with a history of skin sensitisation problems or asth- ma, 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.



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		Follow standard hygiene measures when handlin products	ng chemical
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. 		using do not
7.2 Conditions for safe storage, in	nc	luding any incompatibilities	
Requirements for storage areas and containers	 Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully re- sealed and kept upright to prevent leakage. Store in accord- ance with local regulations. 		refully re-
Further information on stor- age stability	:	No decomposition if stored and applied as direct	ted.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data Sheet p use.	prior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

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 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



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Respiratory protection	and protective boots are additionaly recommended for mixingand stirring work.No special measures required.	
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 information respective authorities.		

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour Odour	:	liquid blue, transparent 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	exp	losive limits
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	:	8 - 9 (20 °C)
Viscosity		
Viscosity, dynamic	:	ca. 10 mPa.s (20 °C)
Viscosity, kinematic	:	< 20,5 mm2/s (40 °C)
Solubility(ies)		
Water solubility	:	soluble
Partition coefficient: n- octanol/water	:	No data available



Relative vapour density

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Vapour pressure	: 23 hPa	
Density	: ca. 1,07 g/cm3 (20 °C)	

: 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.

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 based on available information.

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye irritation.

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



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Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

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

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



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asse	ssment	
:	This substance/mixture contains no com to be either persistent, bioaccumulative very persistent and very bioaccumulativ 0.1% or higher	and toxic (PBT), or
pertie	s	
:	The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission Del (EU) 2017/2100 or Commission Regular levels of 0.1% or higher.	erties according to legated regulation
:	There is no data available for this produ	ict.
	: opertie	 B assessment This substance/mixture contains no conto be either persistent, bioaccumulative very persistent and very bioaccumulative 0.1% or higher operties The substance/mixture does not containered to have endocrine disrupting proper REACH Article 57(f) or Commission De (EU) 2017/2100 or Commission Regulated levels of 0.1% or higher.

-			
	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 01 11* waste paint and varnish containing organic sol- vents or other dangerous substances
	Contaminated packaging	:	15 01 10* packaging containing residues of or contaminated by dangerous substances



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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		
	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 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:
UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation	:	Not applicable



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The Persistent Organic Pollutant Regulation (EU) 2019/1021 as a ain)			
International Chemical Weapons Schedules of Toxic Chemicals a			
Regulation (EC) No 1005/2009 o plete the ozone layer	on substances that de- : Not applicable		
UK REACH List of substances si (Annex XIV)	ubject to authorisation : Not applicable		
GB Export and import of hazardo Informed Consent (PIC) Regulati Control of Major Accident Hazard 2015 (COMAH)	ion		
Volatile organic compounds :	Law on the incentive tax for volatile organic (VOCV) Volatile organic compounds (VOC) content no VOC duties		
	Directive 2010/75/EU of 24 November 2010 emissions (integrated pollution prevention a Volatile organic compounds (VOC) content	and 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 & Subs Health and Safety at Work Act 1974 & Sub Control of Substances Hazardous to Health (COSHH) May be subject to the Control of Major Acc Regulations (COMAH), and amendments. 	sidiary Regulations n 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				
H315	:	Causes skin irritation.		
H317	:	May cause an allergic skin reaction.		
H319	:	Causes serious eye irritation.		
Full text of other abbreviations				
Eye Irrit.	:	Eye irritation		



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Skin Irrit. :	Skin irritation	
Skin Sens. :	Skin sensitisation	
ADR :	European Agreement concerning the Internat Dangerous Goods by Road	ional Carriage of
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 G	oods
LD50 :	Median lethal dosis (the amount of a material	
	once, which causes the death of 50% (one ha	
	test animals)	, , ,
LC50 :	Median lethal concentration (concentrations o	f the chemical in
	air that kills 50% of the test animals during the	
	period)	
MARPOL :	International Convention for the Prevention of	Pollution from
	Ships, 1973 as modified by the Protocol of 19	78
OEL :	Occupational Exposure Limit	
PBT :	Persistent, bioaccumulative and toxic	
PNEC :	Predicted no effect concentration	
REACH :	Regulation (EC) No 1907/2006 of the Europea	an Parliament
	and of the Council of 18 December 2006 cond	cerning the Reg-
	istration, Evaluation, Authorisation and Restrie	ction of Chemi-
	cals (REACH), establishing a European Chen	nicals Agency
SVHC :	Substances of Very High Concern	
vPvB :	Very persistent and very bioaccumulative	
Further information		
Classification of the mixture:	Classification proce	edure:

	mixture		
Skin Irrit. 2	H315	Calculation method	
Eye Irrit. 2	H319	Calculation method	
Skin Sens. 1	H317	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