

Revision Date: 29.10.2024 Date of last issue: 12.04.2022 Version 7.0

Print Date 29.10.2024

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

1.1 Product identifier

Trade name

: Sika[®] Injection-307 (A) Part 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 Schweiz AG
		Tüffenwies 16
		8048 Zürich
Telephone	:	+41 58 436 40 40
Telefax	:	-
E-mail address of person	:	EHS@ch.sika.com
responsible for the SDS		

1.4 Emergency telephone number

Tox Info Suisse CH-8028 Zurich +41(0)44 251 51 51 / Speed calling: 145

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	Causes skin irritation. May cause an allergic skin reaction.



Revision Date: 29.10.2024 Date of last issue: 12.04.2022	Version 7.0		Print Date 29.10.2024
	H319 C	auses serious eye irritation.	
Precautionary statements :	Prevention:		
	P261	Avoid breathing mist or vapour	S.
	P264	Wash skin thoroughly after han	
	P280	Wear protective gloves/ eye proprotection.	
	Response:		
	P333 + P313	If skin irritation or rash occurs: advice/ attention.	Get medical
	P337 + P313	If eye irritation persists: Get me attention.	edical advice/
	P362 + P364	Take off contaminated clothing 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

oompononto			
Chemical name	CAS-No.	Classification	Concentration
	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.

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878 Sika® Injection-307 (A) Part A



Revision Date: 29.10.2024 Date of last issue: 12.04.2022 Version 7.0

Print Date 29.10.2024

SECTION 4: First aid measures

4.1 Description of first aid measure	es			
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 :	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 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-



Revision Date: 29.10.2024	
Date of last issue: 12.04.2022	

Version 7.0

ide/sand/foam/alcohol resistant foam/chemical powder for extinction.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod- : No hazardous combustion products are known ucts

5.3 Advice for firefighters

Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	Standard procedure for chemical fires.

SECTION 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	: 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 bein used.	d
	Smoking, eating and drinking should be prohibited in the ap- plication area.	•



Revision Date: 29.10.2024 Date of last issue: 12.04.2022		Version 7.0	Print Date 29.10.2024
		Follow standard hygiene measures when handli products	ng chemical
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.	
Hygiene measures	:	Handle in accordance with good industrial hygie practice. When using do not eat or drink. When smoke. Wash hands before breaks and at the er	using do not
7.2 Conditions for safe storage,	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-v place. Containers which are opened must be ca sealed and kept upright to prevent leakage. Stor ance with local regulations.	refully re-
Further information on stor- age stability	:	No decomposition if stored and applied as direc	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

Occupational Exposure Limits

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

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	:	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water			
Hand protection	:	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)			

Sika® Injection-307 (A) Part A



Revision Date: 29.10.2024 Date of last issue: 12.04.2022		Version 7.0	Print Date 29.10.2024
		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 long-sleeved working clothing, long trouse and protective boots are additionaly recor and stirring work.	ers). Rubber aprons
Respiratory protection	:	No special measures required.	
Environmental exposure co	ontr	ols	
General advice	:	Do not flush into surface water or sanitary If the product contaminates rivers and lak respective authorities.	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid blue, transparent
Odour	:	slight
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or o	exp	losive limits
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	> 101 °C Method: closed cup
Auto-ignition temperature	:	No data available

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Sika® Injection-307 (A) Part A



Revision Date: 29.10.2024 Date of last issue: 12.04.2022	Version 7.0	Print Date 29.10.2024
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	
Vapour pressure	: 23 hPa	
Density	: ca. 1,07 g/cm3 (20 °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.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions	:	No hazards to be specially mentioned.
---------------------	---	---------------------------------------

10.4 Conditions to avoid

Conditions to avoid : No data available

Sika[®] Injection-307 (A) Part A



Revision Date: 29.10.2024 Date of last issue: 12.04.2022	Version 7.0	Print Date 29.10.2024
10.5 Incompatible materials Materials to avoid	: No data available	
10.6 Hazardous decomposition pr	oducts	
	: No hazardous decomposition products	are known.
SECTION 11: Toxicological info		
Acute toxicity Not classified due to lack of dat	s as defined in Regulation (EC) No 1272 a.	/2008
Skin corrosion/irritation Causes skin irritation.		
Serious eye damage/eye irritation.	tion	
Respiratory or skin sensitisat	ion	
Skin sensitisation May cause an allergic skin reac	tion.	
Respiratory sensitisation Not classified due to lack of dat	a.	
Germ cell mutagenicity Not classified due to lack of dat	a.	
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 consid-

Sika® Injection-307 (A) Part A



Revision Date: 29.10.2024 Date of last issue: 12.04.2022 Version 7.0

Print Date 29.10.2024

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.

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

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.

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 methous	
Product	: The generation of waste should be avoided or minimized wherever possible.
	Empty containers or liners may retain some product residues.

13.1 Waste treatment methods

Sika® Injection-307 (A) Part A



Revision Date: 29.10.2024 Date of last issue: 12.04.2022	Version 7.0	Print Date 29.10.2024
	This material and its container must way.	·
	Dispose of surplus and non-recyclal waste disposal contractor.	ble products via a licensed
	Disposal of this product, solutions and any by-products at all times comply with the requirements of environmen protection and waste disposal legislation and any regior local authority requirements. Avoid dispersal of spilled material and runoff and contac soil, waterways, drains and sewers.	
Waste code Switzerland VeVA/LVA	: 08 01 11 [S] Paint and varnish wast vents or other hazardous substance	

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

Sika® Injection-307 (A) Part A



Revision Date: 29.10.2024Version 7.0Print Date 29.10.2024Date of last issue: 12.04.2022

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 International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors **REACH Information:** All substances contained in our Products are - registered by our upstream suppliers, and/or - registered by us, and/or - excluded from the regulation, and/or - exempted from the registration. REACH - Restrictions on the manufacture, placing on Conditions of restriction for the fol-• the market and use of certain dangerous substances, lowing entries should be considered: mixtures and articles (Annex XVII) Number on list 3 Number on list 75: REACH - Candidate List of Substances of Very High None of the components are listed Concern for Authorisation (Article 59). (=> 0.1 %).REACH - List of substances subject to authorisation Not applicable (Annex XIV) Regulation (EC) on substances that deplete the ozone Not applicable 1 laver Regulation (EU) 2019/1021 on persistent organic pollu-Not applicable tants (recast) PIC Ordinance, ChemPICO (814.82) Not applicable Ordinance on Protection against Major Accidents Threshold quantity according to Major Accidents Ordi-Not applicable nance (MAO 814.012) Chemical Risk Reduction Ordinance : Conditions of restriction for the following annexes (ORRChem, SR 814.81) should be considered: Annex 1.11 Dangerous liquid substances Waters Protection Ordinance (WPO 814.201)



Revision Date: 29.10.2024 Date of last issue: 12.04.2022	Version 7.0	Print Date 29.10.2024
Water pollution class	: slightly hazardous to water Classification according to AwSV, Annex	: 1 (5.2)
Volatile organic compounds	 Law on the incentive tax for volatile orga (VOCV) Volatile organic compounds (VOC) contended no VOC duties 	·
	Directive 2010/75/EU of 24 November 20 emissions (integrated pollution preventio Volatile organic compounds (VOC) conte	n and control)

Other regulations:

Young people undergoing basic vocational training may only work with this product if the relevant training ordinance makes provision for them to do so with a view to enabling them to achieve their training objectives and if the preconditions for the training plan have been met and the applicable age restrictions have been complied with. Young people who are not completing any basic vocational training are not permitted to work with this product. Employees of either sex who are under 18 years old are classed as young people.

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
		•••	II Olucomonico

H315 H317 H319	:	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.
Full text of other abbreviation	ns	
Eye Irrit. Skin Irrit. Skin Sens. ADR	::	Eye irritation Skin irritation Skin sensitisation European Agreement concerning the International Carriage of
CAS DNEL EC50 GHS IATA IMDG LD50		Dangerous Goods by Road 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	:	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)

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Sika® Injection-307 (A) Part A



Revision Date: 29.10.2024 Date of last issue: 12.04.2022	Version 7.0	Print Date 29.10.2024
MARPOL	: International Convention for the Prever Ships, 1973 as modified by the Protoco	
OEL PBT PNEC REACH	 Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration Regulation (EC) No 1907/2006 of the E 	
	and of the Council of 18 December 200 istration, Evaluation, Authorisation and cals (REACH), establishing a Europear	06 concerning the Reg- Restriction of Chemi-
SVHC vPvB	Substances of Very High ConcernVery persistent and very bioaccumulati	ve

Further information

Classification of the r	nixture:	Classification procedure:
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 !

CH / EN