

Revision Date: 11.11.2024	
Date of last issue: 20.09.2022	

Version 10.0

Print Date 11.11.2024

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

## **1.1 Product identifier**

Trade name

Sika<sup>®</sup> Injection-AC20 Accel. for Sika<sup>®</sup> Injection-201/-203

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

Product use : Sealing system, For professional users only.

## 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)

Acute toxicity, Category 4

H302: Harmful if swallowed.

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	:	H302 H319	Harmful if swallowed. Causes serious eye irritation.



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Precautionary statements :	Prevention:	Wash skin thoroughly after han	lling
	P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product.		
	P280 Wear eye protection/ face protection.		ction.
	Response:		
	P301 + P312 + P330 IF SWALLOWED: Call a F CENTER/ doctor if you feel unwe mouth.		
	P337 + P313 If eye irritation persists: Get me attention.		dical advice/
	Disposal:		
	P501	Dispose of contents/container ir with local regulation.	accordance

#### Hazardous components which must be listed on the label:

Polypropylene glycol

#### 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

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Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Polypropylene glycol	25322-69-4 500-039-8 01-2119457556-29- XXXX	Acute Tox. 4; H302 Acute toxicity esti- mate Acute oral toxicity: 1.000 mg/kg	>=80

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



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1,4-diazabicyclooctane	280-57-9 205-999-9 01-2119980944-22- XXXX	Flam. Sol. 1; H228 Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Dam. 1; H318 Acute toxicity esti- mate Acute oral toxicity: 700 mg/kg	>= 1 - < 2,5

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. 5 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. 2 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. 1 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. 2 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 Gastrointestinal discomfort : Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms. Risks irritant effects Harmful if swallowed. Causes serious eye irritation.

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4.3 Indication of any immediate m	edical attention and special treatment needed	
Treatment	Treat symptomatically.	
SECTION 5: Firefighting measu	res	
5.1 Extinguishing media		
Suitable extinguishing media	In case of fire, use water/water spray/water jet/c ide/sand/foam/alcohol resistant foam/chemical p extinction.	
5.2 Special hazards arising from the	e substance or mixture	
Hazardous combustion prod- ucts	No hazardous combustion products are known	
5.3 Advice for firefighters		
Special protective equipment for firefighters	In the event of fire, wear self-contained breathing	g apparatus.
Further information	Standard procedure for chemical fires.	
SECTION 6: Accidental release	measures	
6.1 Personal precautions, protecti	e equipment and emergency procedures	
Personal precautions	Use personal protective equipment. Deny access to unprotected persons.	
6.2 Environmental precautions		
Environmental precautions	If the product contaminates rivers and lakes or d respective authorities. No special environmental precautions required.	rains inform
6.3 Methods and material for cont	inment and cleaning up	
Methods for cleaning up	Soak up with inert absorbent material (e.g. sand acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.	, silica gel,
6.4 Reference to other sections		
For personal protection see sec	ion 8.	

# **SECTION 7: Handling and storage**

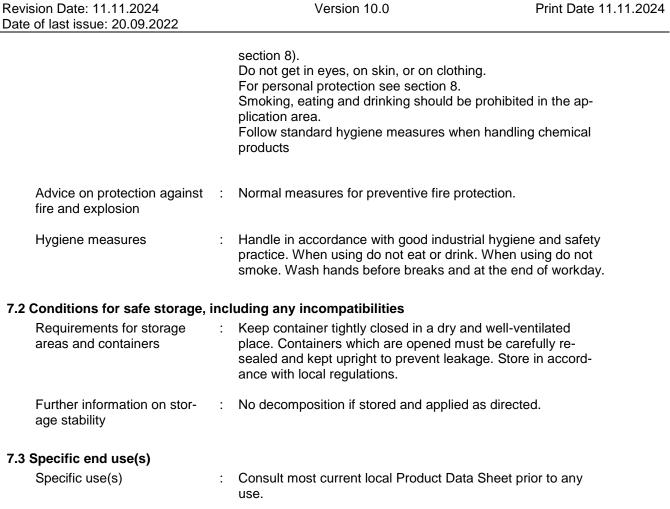
## 7.1 Precautions for safe handling

Advice on safe handling : Avoid exceeding the given occupational exposure limits (see



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# **SECTION 8: Exposure controls/personal protection**

## 8.1 Control parameters

## **Occupational Exposure Limits**

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	:	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



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	chemical products. Reference number EN 374. F facturer specifications.	ollow manu-
	Suitable for short time use or protection against s 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.	splashes:
Skin and body protection :	Protective clothing (e.g. Safety shoes acc. to EN long-sleeved working clothing, long trousers). Ru and protective boots are additionally recommender and stirring work.	ibber aprons
Respiratory protection :	No special measures required.	
Environmental exposure contro	bls	
General advice :	If the product contaminates rivers and lakes or de respective authorities. No special environmental precautions required.	rains inform

# **SECTION 9: Physical and chemical properties**

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#### 9.1 Information on basic physical and chemical properties

•	Physical state Colour	:	
	Odour	:	slight
	Melting point/ range / Freez- ing point	:	No data available
		:	Not applicable
	Flammability (solid, gas)	:	No data available
	Upper/lower flammability or e	exp	losive limits
	Upper explosion limit / Up- per flammability limit	:	No data available
	Lower explosion limit / Lower flammability limit	:	No data available
	Flash point	:	> 160 °C



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		Method: closed cup	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	Not applicable	
<b>Viscosity</b> Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Solubility(ies) Water solubility	:	partly soluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	0,098 hPa (20 °C)	
Density	:	ca. 1,00 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

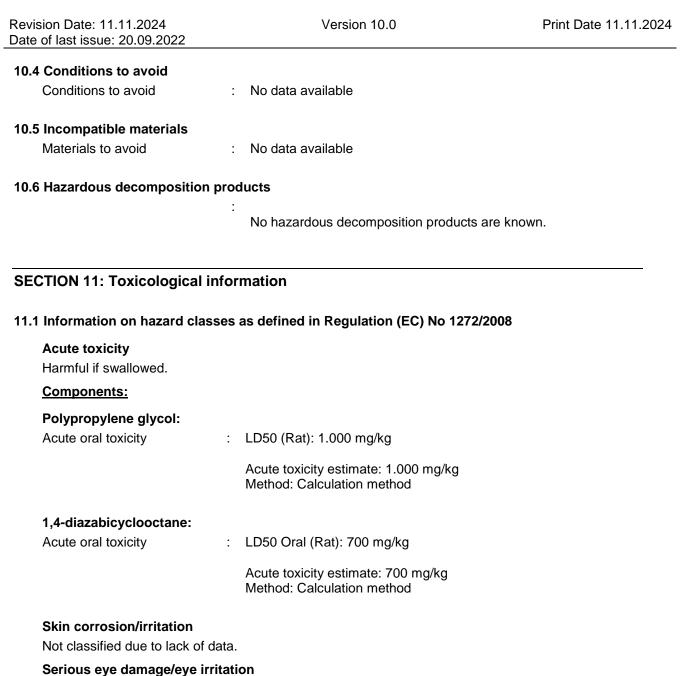
No dangerous reaction known under conditions of normal use.

## **10.2 Chemical stability**

The product is chemically stable.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions : No hazards to be specially mentioned.



Causes serious eye irritation.

# 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.





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# 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

## 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:

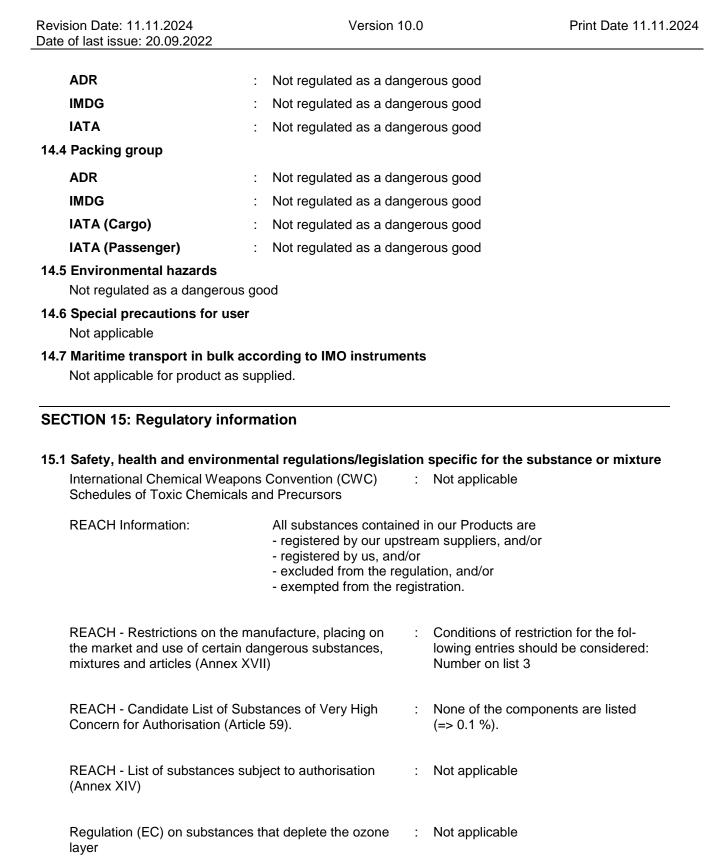


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Assessment	:	The substance/mixture does not contain comered to have endocrine disrupting properties a REACH Article 57(f) or Commission Delegate (EU) 2017/2100 or Commission Regulation (Elevels of 0.1% or higher.	according to ed regulation
12.7 Other adverse effects			
Product:			
Additional ecological infor- mation	:	There is no data available for this product.	
13.1 Waste treatment methods Product	:	The generation of waste should be avoided o wherever possible.	r minimized
	:		r minimized
		Empty containers or liners may retain some p This material and its container must be disposively.	sed of in a safe
		Dispose of surplus and non-recyclable product waste disposal contractor.	cts via a licensed
		Disposal of this product, solutions and any by at all times comply with the requirements of e protection and waste disposal legislation and	nvironmental
		local authority requirements. Avoid dispersal of spilled material and runoff soil, waterways, drains and sewers.	and contact with
Waste code Switzerland VeVA/LVA	:	08 04 09 [S] waste adhesives and sealants consolvents or other dangerous substances	ontaining organic

# **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







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Regulation (EU) 2019/1021 on pe tants (recast)	ersistent organic pollu- : Not applicable	
PIC Ordinance, ChemPICO (814.	82) : Not applicable	
Ordinance on Protection against I Threshold quantity according to N nance (MAO 814.012)		
Chemical Risk Reduction Ordinar (ORRChem, SR 814.81) Waters Protection Ordinance (WF Water pollution class :	should be considered: Annex 1.11 Dangerous liquid substa PO 814.201)	ances
Volatile organic compounds :	Law on the incentive tax for volatile organic co (VOCV) no VOC duties	ompounds
	Directive 2010/75/EU of 24 November 2010 o emissions (integrated pollution prevention and Not applicable	

#### 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 H228 H302 H315 H318	ammable solid. armful if swallowed. auses skin irritation. auses serious eye damage.	
Full text of other abbreviation		
Acute Tox.	cute toxicity	
Eye Dam.	erious eye damage	
Flam. Sol.	ammable solids	
Skin Irrit.	kin irritation	
ADR	uropean Agreement concerning the International Ca	arriage of
	angerous Goods by Road	0
CAS	hemical Abstracts Service	
DNEL	erived no-effect level	
EC50	alf maximal effective concentration	
GHS	lobally Harmonized System	
IATA	ternational Air Transport Association	



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IMDG	:	International Maritime Code for Dangerous Goo	ds
LD50	:	Median lethal dosis (the amount of a material, given all at	
		once, which causes the death of 50% (one half) test animals)	of a group of
LC50	: Median lethal concentration (concentrations of the chemical		he chemical in
		air that kills 50% of the test animals during the c period)	
MARPOL	:	International Convention for the Prevention of P	ollution from
		Ships, 1973 as modified by the Protocol of 1978	5
OEL	:	Occupational Exposure Limit	
PBT	:	Persistent, bioaccumulative and toxic	
PNEC	:	Predicted no effect concentration	
REACH	:	Regulation (EC) No 1907/2006 of the European and of the Council of 18 December 2006 concer istration, Evaluation, Authorisation and Restriction cals (REACH), establishing a European Chemic	ning the Reg- on of Chemi-
SVHC	:	Substances of Very High Concern	5 ,
vPvB	:	Very persistent and very bioaccumulative	

#### **Further information**

Classification of the mixtu	Classification procedure:	
Acute Tox. 4	H302	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 !

CH / EN