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

### **1.1 Product identifier**

Trade name

: Sika<sup>®</sup> Primer MR Fast Part B

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

Product use : Pretreatment agent

#### 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 responsible for the SDS	:	EHS@ch.sika.com

### 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.	
Serious eye damage, Category 1	H318: Causes serious eye damage.	
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.	

#### 2.2 Label elements

### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:	L B	
Signal word	:	Danger	
Hazard statements	:	H315 H317 H318	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage.

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Precautionary statements :	<b>Prevention:</b> P261 P264 P280	Avoid breathing mist or vapours. Wash skin thoroughly after handling. Wear protective gloves/ eye protection/ face protection.
	Response:	
	P305 + P351 + F	P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove con- tact lenses, if present and easy to do. Con- tinue rinsing. Immediately call a POISON CENTER/ doctor.
	P333 + P313	If skin irritation or rash occurs: Get medical advice/ attention.
	P362 + P364	Take off contaminated clothing and wash it before reuse.

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

Copolymer, amin functional

### 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. EC-No.	Classification	Concentration (% w/w)
	Registration number		
Copolymer, amin functional	1312024-58-0	Skin Irrit. 2; H315	>= 20 - < 25
	Not Assigned	Eye Dam. 1; H318	
		Skin Sens. 1; H317	

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Siloxanes and Silicones, di-Me, 3- hydroxypropyl Me, ethers with polyethylene glycol mono-Me ether	68938-54-5 Not Assigned	Acute Tox. 4; H332 Aquatic Chronic 2; H411 Acute toxicity esti- mate	>= 1 - < 2,5
		Acute inhalation tox- icity (dust/mist): 1,08 mg/l	

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 measu	
General advice	<ul> <li>Move out of dangerous area.</li> <li>Consult a physician.</li> <li>Show this safety data sheet to the doctor in attendance.</li> </ul>
If inhaled	: Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	<ul> <li>Take off contaminated clothing and shoes immediately.</li> <li>Wash off with soap and plenty of water.</li> <li>If symptoms persist, call a physician.</li> </ul>
In case of eye contact	<ul> <li>Small amounts splashed into eyes can cause irreversible tissue damage and blindness.</li> <li>In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.</li> <li>Continue rinsing eyes during transport to hospital.</li> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> </ul>
If swallowed	<ul> <li>Do not induce vomiting without medical advice.</li> <li>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> </ul>
4.2 Most important symptoms an	d 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

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Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage.

4.3 Indication of any immediate medical attention and special treatment needed					
Т	Treatment : Treat symptomatically.				
SECT	ION 5: Firefighting meas	ure	28		
	5 5				
5.1 Ex	tinguishing media				
S	uitable extinguishing media	:	In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.		
5.2 Sp	pecial hazards arising from	the	substance or mixture		
	lazardous combustion prod- cts	:	No hazardous combustion products are known		
5.3 Ac	vice for firefighters				
	pecial protective equipment or firefighters	:	In the event of fire, wear self-contained breathing apparatus.		
F	urther information	:	Standard procedure for chemical fires.		

## **SECTION 6: Accidental release measures**

<b>6.1 Personal precautions, protec</b> Personal precautions	<ul> <li>ctive equipment and emergency procedures</li> <li>Use personal protective equipment. Deny access to unprotected persons.</li> </ul>	
<b>6.2 Environmental precautions</b> Environmental precautions	: Do not flush into surface water or sanitary sewer system.	
6.3 Methods and material for cor Methods for cleaning up	<ul> <li>ntainment and cleaning up</li> <li>Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).</li> <li>Keep in suitable, closed containers for disposal.</li> </ul>	

## 6.4 Reference to other sections

For personal protection see section 8.

## **SECTION 7: Handling and storage**

7.1	Precautions	s for	safe	handling
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Advice on safe handling	:	Avoid exceeding the given occupational exposur 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 probl ma, allergies, chronic or recurrent respiratory dis not be employed in any process in which this mi used. Smoking, eating and drinking should be prohibite plication area. Follow standard hygiene measures when handlin products	ems or asth- sease should xture is being ed in the ap-
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, i	nc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-we place. Containers which are opened must be cal 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 direct	ed.
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**

of exposure) ters *	Components CAS	S-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

Eye/face protection : Safety glasses with side-shields conforming to EN166

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	Eye wash bottle with pure water	
Hand protection :	Chemical-resistant, impervious gloves complyin proved standard must be worn at all times when chemical products. Reference number EN 374. facturer specifications.	handling
	Suitable for short time use or protection against 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). R and protective boots are additionally recommend and stirring work.	ubber aprons
Respiratory protection :	No special measures required.	
Environmental exposure contro	ols	
•	Do not flush into surface water or sanitary sewe	r system.

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

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

Physical state Colour	:	liquid yellow
Odour	:	pleasant
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 o	exp	losive limits
Upper explosion limit / Up- per flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available

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Flash point	: ca. 107 °C Method: closed cup	
Auto-ignition temperature	: No data available	
Decomposition temperatur	re : No data available	
рН	: ca. 11,23 (20 °C) Concentration: 100 %	
<b>Viscosity</b> Viscosity, kinematic	: > 20,5 mm2/s (40 °C)	
<b>Solubility(ies)</b> Water solubility	: soluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 23 hPa	
Density	: ca. 1,04 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



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Conditions to avoid	: No data available	
<b>10.5 Incompatible materials</b> Materials to avoid	: No data available	
10.6 Hazardous decomposition	products	
	: No hazardous decomposition products	are known.
-		

# 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.

## Components:

Siloxanes and Silicones, di- ether:	Me	, 3-hydroxypropyl Me, ethers with polyethylene glycol mono-Me
Acute oral toxicity	:	LD50 Oral (Rat): > 2.000 mg/kg

Acute inhalation toxicity	:	LC50 (Rat): 1,08 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
		Acute toxicity estimate: 1,08 mg/l Test atmosphere: dust/mist Method: Calculation method	

# Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye damage.

# Respiratory or skin sensitisation

## Skin sensitisation

May cause an allergic skin reaction.

# **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.

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**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:

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

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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

Product	<ul> <li>The generation of waste should be avoided or minimized wherever possible.</li> <li>Empty containers or liners may retain some product resis This material and its container must be disposed of in a way.</li> <li>Dispose of surplus and non-recyclable products via a lic waste disposal contractor.</li> <li>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 region local authority requirements.</li> <li>Avoid dispersal of spilled material and runoff and contacts soil, waterways, drains and sewers.</li> </ul>	idues. safe ensed should ttal nal
Waste code Switzerland VeVA/LVA	: 08 01 11 -	
Contaminated packaging	<ul> <li>15 01 10 [S] packaging containing residues of or contan ed by dangerous substances</li> </ul>	ninat-

## **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
$C_{\text{ountry}}$ CU 00000602860		

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IMDG IATA 14.4 Packing group	<ul><li>Not regulated as a dangerous good</li><li>Not regulated as a dangerous good</li></ul>
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** 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 the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	:	None of the components are listed (=> 0.1 %).
REACH - List of substances subject to authorisation (Annex XIV)	:	Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	:	Not applicable
Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)	:	Not applicable
PIC Ordinance, ChemPICO (814.82)	:	Not applicable

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Chemical Risk Reduction Ordinar 814.81)	nce (ORRChem, SR :	See respective Annex to the Chemi- cal Risk Reduction Ordinance (ORRChem, 814.81) for Conditions of Restriction.	
Seveso III: Directive 2012/18/EU jor-accident hazards involving dar		t and of the Council on the control of ma-	
Volatile organic compounds :	Law on the incentive tax for volatile organic compounds (VOCV) no VOC duties		
	Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Not applicable		

### 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

H315 H317 H318 H332 H411	: : : :	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Harmful if inhaled. Toxic to aquatic life with long lasting effects.		
Full text of other abbreviations				
Acute Tox.	:	Acute toxicity		
Aquatic Chronic	:	Long-term (chronic) aquatic hazard		
Eye Dam.	:	Serious eye damage		
Skin Irrit.	:	Skin irritation		
Skin Sens.	:	Skin sensitisation		
ADR	:	European Agreement concerning the International Carriage of Dangerous Goods by Road		
CAS	:	Chemical Abstracts Service		
DNEL	:	Derived no-effect level		
EC50	:	Half maximal effective concentration		
GHS	:	Globally Harmonized System		

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IATA IMDG	<ul> <li>International Air Transport Association</li> <li>International Maritime Code for Dangerous Goods</li> </ul>
LD50	: Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals)
LC50	: Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)
MARPOL	: International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978
OEL	: Occupational Exposure Limit
PBT	: Persistent, bioaccumulative and toxic
PNEC	: Predicted no effect concentration
REACH	<ul> <li>Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Reg- istration, Evaluation, Authorisation and Restriction of Chemi- cals (REACH), establishing a European Chemicals Agency</li> </ul>
SVHC	: Substances of Very High Concern
vPvB	: Very persistent and very bioaccumulative

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## **Further information**

Classification of	the mixture:	Classification procedure:
Skin Irrit. 2	H315	Calculation method
Eye Dam. 1	H318	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