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

#### **1.1 Product identifier**

Trade name

: Sikalastic<sup>®</sup> Primer PVC

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

Product use : Pretreatment agent, 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) Flammable liquids, Category 2 H225: Highly flammable liquid and vapour					
Eye irritation, Category 2	H319: Causes serious eye irritation.				
Specific target organ toxicity - single ex- posure, Category 3, Central nervous system	H336: May cause drowsiness or dizziness.				

### 2.2 Label elements

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

Hazard pictograms



Signal word

: Danger

tion (EU) 2020/878

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Hazard statements :	:	H225 H319 H336	Cau	ly flammable liquid and vapour. ses serious eye irritation. cause drowsiness or dizziness.	
Supplemental Hazard : Statements	:	EUH066		Repeated exposure may cause s or cracking.	skin dryness
Precautionary statements :	:	Prevention: P210 P233 P261 P280		Keep away from heat, hot surfact open flames and other ignition set smoking. Keep container tightly closed. Avoid breathing mist or vapours. Wear protective gloves/ protective eye protection/ face protection.	ources. No
		<b>Response:</b> P303 + P36 P370 + P37		353 IF ON SKIN (or hair): Take ately all contaminated clothing. F with water. In case of fire: Use dry sand, dry alcohol-resistant foam to extingu	Rinse skin v chemical or

# Hazardous components which must be listed on the label:

butanone

#### Additional Labelling

EUH208 Contains Benzene, 1,3-diisocyanatomethyl-, homopolymer, Aromatic Polyisocyanat TDI based. May produce an allergic reaction.

# 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.



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# **SECTION 3: Composition/information on ingredients**

# 3.2 Mixtures

### Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
butanone	78-93-3 201-159-0 01-2119457290-43- XXXX	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336 (Central nervous system) EUH066	>= 60 - < 80
ethyl acetate	141-78-6 205-500-4 01-2119475103-46- XXXX	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336 (Central nervous system) EUH066	>= 5 - < 10
Benzene, 1,3-diisocyanatomethyl- , homopolymer	9017-01-0 Not Assigned 01-2119950331-47- XXXX	Skin Sens. 1; H317	>= 0,5 - < 1
Aromatic Polyisocyanat TDI based	26006-20-2 Not Assigned	Eye Irrit. 2; H319 Skin Sens. 1; H317	>= 0,1 - < 0,5

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. 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	<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>Immediately flush eye(s) with plenty of water.</li> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>
If swallowed	: Do not induce vomiting without medical advice.

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

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	Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unco	nscious person.
4.2 Most important symptoms and	d effects, both acute and delayed	
Symptoms	: Excessive lachrymation Erythema Loss of balance Vertigo See Section 11 for more detailed information and symptoms.	tion on health effects
Risks	: irritant effects	
	Causes serious eye irritation. May cause drowsiness or dizziness. Repeated exposure may cause skin dryne	ess or cracking.
4.3 Indication of any immediate m	nedical attention and special treatment nee	eded

# **SECTION 5: Firefighting measures**

Treatment

<b>5.1 Extinguishing media</b> Suitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	Water High volume water jet
5.2 Special hazards arising from	n the	e substance or mixture
Specific hazards during fire- fighting	:	Do not use a solid water stream as it may scatter and spread fire.
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 apparatus.
Further information	:	Use water spray to cool unopened containers.

: Treat symptomatically.

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# **SECTION 6: Accidental release measures**

# 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	Use personal protective equipment. Remove all sources of ignition. Deny access to unprotected persons. Beware of vapours accumulating to form explosive concentra- tions. Vapours can accumulate in low areas.	
6.2 Environmental precautions		

Environmental precautions	:	Prevent product from entering drains.
		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	:	Contain spillage, and then collect with non-combustible ab-
		sorbent material, (e.g. sand, earth, diatomaceous earth, ver-
		miculite) and place in container for disposal according to local
		/ national regulations (see section 13).

# 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	:	Do not breathe vapours or spray mist. 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. Smoking, eating and drinking should be prohibited in the ap- plication area. Take precautionary measures against static discharge. Open drum carefully as content may be under pressure. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Follow standard hygiene measures when handling chemical products
Advice on protection against fire and explosion	:	Use explosion-proof equipment. Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Take precautionary measures against electrostatic discharges.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not
 untry CH 10000001016		E

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878 Sikalastic<sup>®</sup> Primer PVC



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	smoke. Wash hands before breaks an	nd at the end of workday.
7.2 Conditions for safe storage,	ncluding any incompatibilities	
Requirements for storage areas and containers	: Store in cool place. Containers which a carefully resealed and kept upright to p in accordance with local regulations.	•
Further information on stor- age stability	: No decomposition if stored and applied	d as directed.

# 7.3 Specific end use(s)

Specific use(s)

: Consult most current local Product Data Sheet prior to any use.

# **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 *		
butanone	78-93-3	TWA	200 ppm 600 mg/m3	2000/39/EC		
	Further inform	nation: Indicative				
		STEL	300 ppm 900 mg/m3	2000/39/EC		
		TWA	200 ppm 590 mg/m3	CH SUVA		
ethyl acetate	es, which are tional skin res inhalation by Safety and H tion, Institut N tion des accio	nation: Toxic by skin easily absored throus soption a substancia the airways., Nation ealth, Occupational s lational de Recherch dents du travail et de inborn child is not to ected STEL	resorption possib ugh the skin, can g l higher risk comp al Institute for Occ Safety and Health he et de Sécurité p s maladies profes be expected whe 200 ppm 590 mg/m3 400 ppm	give by addi- ared to only cupational Administra- bour la préven- sionnelles,		
	1.468 mg/m3           Further information: Indicative					
	Further inform					
		TWA	200 ppm 734 mg/m3	2017/164/EU		
		TWA	200 ppm 730 mg/m3	CH SUVA		
	Health, Institu vention des a	nation: National Insti ut National de Reche iccidents du travail e unborn child is not to	erche et de Sécurit t des maladies pro	té pour la pré- ofessionnelles,		



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value is respec	ted		
	STEL	400 ppm	CH SUVA
		1.460 mg/m3	

\*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

# **Biological occupational exposure limits**

Substance name	CAS-No.	Control parame- ters	Sampling time	Basis
butanone	78-93-3	2-butanone (MEK): 2 mg/l (Urine)	Before next shift or 16 hours after last shift, Imme- diately after exposure or after working hours	CH BAT
		2-Butanon (MEK): 27.7 micromol per litre (Urine)	Immediately after exposure or after working hours	CH BAT

# 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) 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 and protective boots are additionaly recommended for mixing and stirring work.
Respiratory protection :	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe work- ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm

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Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Methods for determining inhalation exposure). This applies in particular to the mixing / stirring area. In case this is not sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.

Environmental exposu	re controls
General advice	<ul> <li>Prevent product from entering drains.</li> <li>If the product contaminates rivers and lakes or drains inform respective authorities.</li> </ul>

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

### 9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid red
Odour	:	solvent-like
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 e	exp	losive limits
Upper explosion limit / Up- per flammability limit	:	11,5 %(V)
Lower explosion limit / Lower flammability limit	:	1,8 %(V)
Flash point	:	-4 °C Method: closed cup
Auto-ignition temperature	:	427 °C
Decomposition temperature	:	No data available
		Not applicable
рН	•	Not applicable substance/mixture is non-soluble (in water)

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

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<b>Viscosity</b> Viscosity, kinematic	: > 20,5 mm2/s (40 °C)	
Solubility(ies) Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 99,9915 hPa	
Density	: ca. 0,83 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 : Stable under recommended storage conditions.

Vapours may form explosive mixture with air.

#### 10.4 Conditions to avoid

Conditions to avoid	:	Heat, flames and sparks.
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# 10.5 Incompatible materials

Materials to avoid : No d	lata available
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# **10.6 Hazardous decomposition products**

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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:

<b>butanone:</b> Acute oral toxicity	:	LD50 Oral (Rat): 3.300 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): 36 mg/l Exposure time: 4 h Test atmosphere: vapour
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5.000 mg/kg
ethyl acetate:		
Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): ca. 1.600 mg/l
		Exposure time: 4 h Test atmosphere: vapour

#### Skin corrosion/irritation

Repeated exposure may cause skin dryness or cracking.

# Serious eye damage/eye irritation

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.

# Carcinogenicity

Not classified due to lack of data.

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# Reproductive toxicity

Not classified due to lack of data.

# STOT - single exposure

May cause drowsiness or dizziness.

# 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

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(EU) 2017/2100 or Commission Regula levels of 0.1% or higher.	tion (EU) 2018/605 at
: There is no data available for this produ	ict.
ethyl-, homopolymer:	
: There is no data available for this produ	ıct.
	<ul> <li>(EU) 2017/2100 or Commission Regula levels of 0.1% or higher.</li> <li>There is no data available for this produce the statement of t</li></ul>

Product	<ul> <li>The generation of waste should be avoided or minimized wherever possible.</li> <li>Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way.</li> <li>Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.</li> <li>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.</li> <li>Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.</li> </ul>
Waste code Switzerland VeVA/LVA	: 08 04 09 [S] waste adhesives and sealants containing organic solvents or other dangerous substances

# **SECTION 14: Transport information**

14.1 UN number or ID number		
ADR	:	UN 1866
IMDG	:	UN 1866
ΙΑΤΑ	:	UN 1866
14.2 UN proper shipping name		
ADR	:	RESIN SOLUTION

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

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IMDG	:	RESIN SOLUTION			
IATA	•	Resin solution			
14.3 Transport hazard class(es)			<b>•</b> • • • • • •		
		Class	Subsidiary risks		
ADR	:	3			
	:	3			
IATA	:	3			
14.4 Packing group					
ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	:	II F1 33 3 (D/E)			
<b>IMDG</b> Packing group Labels EmS Code	:	ll 3 F-E, <u>S-E</u>			
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	:	364 Y341 II Flammable Liquids			
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels	:	353 Y341 II			
14.5 Environmental hazards	•	Flammable Liquids			
ADR					
Environmentally hazardous	:	no			
IMDG Marine pollutant	:	no			
IATA (Passenger) Environmentally hazardous	:	no			
IATA (Cargo) Environmentally hazardous	:	no			
14.6 Special precautions for use	r				

#### 14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet.





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Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

# 14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

# **SECTION 15: Regulatory information**

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 regulation.         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 following 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) on substances that deplete the ozone is are listed (aver XIV)       Not applicable         Regulation (EU) 2019/1021 on persistent organic polluries in Not applicable       Not applicable         PIC Ordinance, ChemPICO (814.82)       in Not applicable         Ordinance on Protection against Major Accidents Threshold quantity according to Major Accidents Ordinance (MAO 814.012)       in Not applicable         Chemical Risk Reduction Ordinance       in Conditions of restriction for the following annexes should be considered:	<b>15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture</b> International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors					
the market and use of certain dangerous substances, mixtures and articles (Annex XVII)       lowing entries should be considered: Number on list 3         mixtures and articles (Annex XVII)       Number on list 75:         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) on substances that deplete the ozone layer       : Not applicable         Regulation (EU) 2019/1021 on persistent organic pollutants (recast)       : Not applicable         PIC Ordinance, ChemPICO (814.82)       : Not applicable         Ordinance on Protection against Major Accidents Threshold quantity according to Major Accidents Ordinance (MAO 814.012)       : 20.000 kg         Chemical Risk Reduction Ordinance       : Conditions of restriction for the following annexes	REACH Information:	<ul> <li>registered by our upstream suppliers, and/or</li> <li>registered by us, and/or</li> <li>excluded from the regulation, and/or</li> </ul>				
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) 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         Ordinance on Protection against Major Accidents Threshold quantity according to Major Accidents Ordi- nance (MAO 814.012)       : 20.000 kg         Chemical Risk Reduction Ordinance       : Conditions of restriction for the following annexes	the market and use of certain da	angerous substances,	:	lowing entries should be considered:		
Concern for Authorisation (Article 59).       (=> 0.1 %).         REACH - List of substances subject to authorisation (Annex XIV)       Not applicable         Regulation (EC) on substances that deplete the ozone layer       Not applicable         Regulation (EU) 2019/1021 on persistent organic pollutants (recast)       Not applicable         PIC Ordinance, ChemPICO (814.82)       Not applicable         Ordinance on Protection against Major Accidents Threshold quantity according to Major Accidents Ordinance (MAO 814.012)       You applicable         Concern for Authorisation (EU) 2019/1021       Not applicable         PIC Ordinance, ChemPICO (814.82)       Not applicable         Ordinance on Protection against Major Accidents Threshold quantity according to Major Accidents Ordinance       You applicable         Ordinance (MAO 814.012)       Conditions of restriction for the following annexes				Number on list 75:		
<ul> <li>(Annex XIV)</li> <li>Regulation (EC) on substances that deplete the ozone : Not applicable layer</li> <li>Regulation (EU) 2019/1021 on persistent organic pollu- : Not applicable tants (recast)</li> <li>PIC Ordinance, ChemPICO (814.82) : Not applicable</li> <li>Ordinance on Protection against Major Accidents Threshold quantity according to Major Accidents Ordi- : 20.000 kg nance (MAO 814.012)</li> <li>Chemical Risk Reduction Ordinance : Conditions of restriction for the following annexes</li> </ul>			:			
layer       Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)       Not applicable         PIC Ordinance, ChemPICO (814.82)       Not applicable         Ordinance on Protection against Major Accidents Threshold quantity according to Major Accidents Ordi- nance (MAO 814.012)       20.000 kg         Chemical Risk Reduction Ordinance       Conditions of restriction for the following annexes		bject to authorisation	:	Not applicable		
tants (recast)       PIC Ordinance, ChemPICO (814.82)       : Not applicable         Ordinance on Protection against Major Accidents       : 20.000 kg         Threshold quantity according to Major Accidents Ordi-       : 20.000 kg         nance (MAO 814.012)       : Conditions of restriction for the following annexes	<b>e</b>	that deplete the ozone	:	Not applicable		
Ordinance on Protection against Major Accidents Threshold quantity according to Major Accidents Ordi- : 20.000 kg nance (MAO 814.012) Chemical Risk Reduction Ordinance : Conditions of restriction for the following annexes		persistent organic pollu-	:	Not applicable		
Threshold quantity according to Major Accidents Ordi- : 20.000 kg nance (MAO 814.012) Chemical Risk Reduction Ordinance : Conditions of restriction for the following annexes	PIC Ordinance, ChemPICO (81	4.82)	:	Not applicable		
	Threshold quantity according to		:	20.000 kg		
Country CH 10000001916 14/17	(ORRChem, SR 814.81)			dered:		

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

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Revision Date: 25.10.2024 Version 9.0 Print Date 25.10.2024 Date of last issue: 27.05.2022 Annex 1.11 Dangerous liquid substances Waters Protection Ordinance (WPO 814.201) : slightly hazardous to water Water pollution class Classification according to AwSV, Annex 1 (5.2) Volatile organic compounds : Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 84,06% w/w Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 94.96% w/w. 788.15 g/l VOC content valid only for coating materials used on wood surfaces Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 93,92% w/w

#### 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					
H225	:	Highly flammable liquid and vapour.			
H317	:	May cause an allergic skin reaction.			
H319	:	Causes serious eye irritation.			
H336	:	May cause drowsiness or dizziness.			
Full text of other abbreviations					
Eye Irrit.	:	Eye irritation			
Flam. Liq.	:	Flammable liquids			
Skin Sens.	:	Skin sensitisation			
STOT SE	:	Specific target organ toxicity - single exposure			
2000/39/EC	:	Europe. Commission Directive 2000/39/EC establishing a first list of indicative occupational exposure limit values			
2017/164/EU	:	Europe. Commission Directive 2017/164/EU establishing a fourth list of indicative occupational exposure limit values			
CH BAT	:	Switzerland. List of BAT-values			

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

# Sikalastic<sup>®</sup> Primer PVC



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CH SUVA		Switzerland. Limit values at the work place
2000/39/EC / TWA	÷	Limit Value - eight hours
2000/39/EC / STEL	÷	Short term exposure limit
2017/164/EU / STEL	÷	Short term exposure limit
2017/164/EU / TWA		Limit Value - eight hours
CH SUVA / TWA	÷	Time Weighted Average
CH SUVA / STEL		Short Term Exposure Limit
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
ΙΑΤΑ	:	International Air Transport Association
IMDG	:	International Maritime Code for Dangerous Goods
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	:	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-
0)////0		cals (REACH), establishing a European Chemicals Agency
SVHC	÷	Substances of Very High Concern
vPvB	÷	Very persistent and very bioaccumulative

### Further information

Classification of the mixtu	Classification procedure:	
Flam. Liq. 2	H225	Based on product data or assessment
Eye Irrit. 2	H319	Calculation method
STOT SE 3	H336	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

Country CH 10000001916

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878 Sikalastic<sup>®</sup> Primer PVC

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