

Version 6.0

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

### **1.1 Product identifier**

Trade name

: Sikafloor®-378 Part A

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

Product use : Epoxy coating

### 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 12	72/2008)
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.
Reproductive toxicity, Category 1B	H360F: May damage fertility.
Long-term (chronic) aquatic hazard, Cat- egory 2	H411: Toxic to aquatic life with long lasting effects.

### 2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

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

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Hazard pictograms	:		
Signal word	:	Danger	
Hazard statements	:	H317 M H319 C H360F M	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May damage fertility. Foxic to aquatic life with long lasting effects.
Precautionary statements	:	<b>Prevention:</b> P201 P261 P273 P280	Obtain special instructions before use. Avoid breathing mist or vapours. Avoid release to the environment. Wear protective gloves/ protective clothing/ eye protection/ face protection.
		<b>Response:</b> P308 + P313 P391	IF exposed or concerned: Get medical ad- vice/ attention. Collect spillage.

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

bis-[4-(2,3-epoxipropoxi)phenyl]propane Reaction mass of isomers of epoxy resin BFDGE oxirane, mono[(C12-14-alkyloxy)methyl] derivs. benzyl alcohol p-tert-butylphenyl 1-(2,3-epoxy)propyl ether

#### Additional Labelling

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

### 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.

CAS-No.

1675-54-3

216-823-5

Registration number

01-2119456619-26-

EC-No.

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

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3.2 Mixtures

Components Chemical name

bis-[4-(2,3-

epoxipropoxi)phenyl]propane

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Classification

Skin Irrit. 2; H315

Eye Irrit. 2; H319

Skin Sens. 1; H317

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Concentration

(% w/w)

>= 25 - < 40

XXXX	Aquatic Chronic 2; H411	
	specific concentration limit Eye Irrit. 2; H319 >= 5 %	
	specific concentration limit Skin Irrit. 2; H315 >= 5 %	
Not Assigned 701-263-0 01-2119454392-40- XXXX	Skin Irrit. 2; H315 Skin Sens. 1A; H317 Aquatic Chronic 2; H411	>= 5 - < 10
68609-97-2 271-846-8 01-2119485289-22- XXXX	Skin Irrit. 2; H315 Skin Sens. 1; H317 Repr. 1B; H360F	>= 2,5 - < 5
100-51-6 202-859-9 01-2119492630-38- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Eye Irrit. 2; H319 Skin Sens. 1B; H317	>= 1 - < 2,5
	Acute toxicity esti- mate	
	Acute oral toxicity: 1.200 mg/kg	
3101-60-8 221-453-2 01-2119959496-20-	Skin Sens. 1; H317 Aquatic Chronic 2; H411	>= 1 - < 2,5
	Not Assigned 701-263-0 01-2119454392-40- XXXX 68609-97-2 271-846-8 01-2119485289-22- XXXX 100-51-6 202-859-9 01-2119492630-38- XXXX 3101-60-8	H411specific concentration limit Eye Irrit. 2; H319 >= 5 %specific concentration limit Skin Irrit. 2; H315 >= 5 %Not Assigned 701-263-0 01-2119454392-40- XXXXSkin Irrit. 2; H315 Skin Sens. 1A; H317 Aquatic Chronic 2; H41168609-97-2 271-846-8 01-2119485289-22- XXXXSkin Irrit. 2; H315 Skin Sens. 1; H317 Repr. 1B; H360F100-51-6 202-859-9 01-2119492630-38- XXXXAcute Tox. 4; H302 Acute Tox. 4; H312 Eye Irrit. 2; H319 Skin Sens. 1B; H317Acute toxicity estimate Acute oral toxicity: 1.200 mg/kg3101-60-8Skin Sens. 1; H317

For explanation of abbreviations see section 16.





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### **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	<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 a	nd effects, both acute and delayed
4.2 Most important symptoms an Symptoms	nd effects, both acute and delayed : Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information on health effects and symptoms.
	: Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information on health effects
Symptoms	<ul> <li>Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information on health effects and symptoms.</li> <li>Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.</li> </ul>
Symptoms	<ul> <li>Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information on health effects and symptoms.</li> <li>Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May damage fertility.</li> <li>irritant effects sensitising effects</li> </ul>

#### 5 1 5

### **SECTION 5: Firefighting measures**

### 5.1 Extinguishing media

Suitable extinguishing media : In case of fire, use water/water spray/water jet/carbon diox-

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		ide/sand/foam/alcohol resistant foam/chemical p extinction.	owder for
5.2 Special hazards arising from t	he	e substance or mixture	
Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to enter dra courses.	ains or water
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	:	Collect contaminated fire extinguishing water se must not be discharged into drains. Fire residues and contaminated fire extinguishin be disposed of in accordance with local regulation	g water must

# **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

# 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.

respective authorities.

### 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	:	<ul><li>Avoid exceeding the given occupational exposure limits (see section 8).</li><li>Do not get in eyes, on skin, or on clothing.</li><li>For personal protection see section 8.</li></ul>
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		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 prohibit plication area. Pregnant women or women of child-bearing age exposed to this product. Follow standard hygiene measures when handli products	sease should ixture is being ed in the ap- e should not be
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 e	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 puse.	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 *
benzyl alcohol	100-51-6	TWA	5 ppm 22 mg/m3	CH SUVA
	as vapor and stances, wh additional sk only inhalati Safety and k	mation: The substand d aerosol, Toxic by sk ich are easily absored kin resoption a substa on by the airways., Na Health, Harm to the un EL-value is respected	tin resorption poss d through the skin, ncial higher risk c ational Institute for nborn child is not t	sible; Sub- can give by ompared to r Occupational

\*The above mentioned values are in accordance with the legislation in effect at the date of the re-

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lease of this safety data sheet.

### 8.2 Exposure controls

### Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Dereenel protective equipment			
Personal protective equipment Eye/face protection :			
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 Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Meth- ods for determining inhalation exposure). This applies in par- ticular to the mixing / stirring area. In case this is not sufficient to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.		
Environmental exposure controls			
Conoral advice	Do not flush into surface water or sanitary sewer system		

General advice : Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.

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

### 9.1 Information on basic physical and chemical properties

Physical state : liquid

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Appearance Colour	:	viscous various	
Odour	:	epoxy-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		olosive limits	
Upper explosion limit / Up- per flammability limit			
Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	ca. 86 °C Method: closed cup	
Auto-ignition temperature	:	ca. 436 °C	
Decomposition temperature	:	No data available	
рН	:	ca. 6,5 (20 °C) Concentration: 100 %	
Viscosity			
Viscosity, dynamic	:	ca. 4.000 mPa.s (20 °C)	
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	0,01 hPa	

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Density	:	ca. 1,63 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	
9.2 Other information			
No data available			
10.1 Reactivity No dangerous reaction know 10.2 Chemical stability		er conditions of normal use.	
The product is chemically s			
10.3 Possibility of hazardous r Hazardous reactions		<b>s</b> Stable under recommended storage c	onditions.
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	n produ	cts	

#### omposition 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:**

### bis-[4-(2,3-epoxipropoxi)phenyl]propane:

Acute oral toxicity : LD50 Oral (Rat): > 5.000 mg/kg

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Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5.000 mg/kg
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Country CH 10000007406

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oxirane, mono[(C12-14-alk	loxy)methyl] derivs.:	
Acute oral toxicity	: LD50 Oral (Rat): > 5.000 mg/kg	
benzyl alcohol:		
Acute oral toxicity	: Acute toxicity estimate: 1.200 mg. Method: Acute toxicity estimate a No. 1272/2008	
	LD50 Oral (Rat): 1.200 mg/kg	
p-tert-butylphenyl 1-(2,3-e	oxy)propyl ether:	
Acute oral toxicity	: LD50 Oral (Rat): > 5.000 mg/kg	
Acute inhalation toxicity	: LC50 (Rat): 3.466 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
Acute dermal toxicity	: LD50 Dermal (Rabbit): 6.000 mg/	kg
Skin corrosion/irritation Causes skin irritation.		
Serious eye damage/eye ir Causes serious eye irritation	tation	
Respiratory or skin sensiti	ation	
Skin sensitisation May cause an allergic skin re	action.	
Respiratory sensitisation Not classified due to lack of	ata.	
Germ cell mutagenicity Not classified due to lack of	ata.	
Carcinogenicity Not classified due to lack of	ata.	
Reproductive toxicity May damage fertility.		
<b>STOT - single exposure</b> Not classified due to lack of	ata.	
STOT - repeated exposure Not classified due to lack of	ata.	
Aspiration toxicity		



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### 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

### **Components:**

	bis-[4-(2,3-epoxipropoxi)phenyl]propane:					
	Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 2 mg/l Exposure time: 96 h			
	Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 1,8 mg/l Exposure time: 48 h			
	Reaction mass of isomers of	fep	boxy resin BFDGE:			
	Toxicity to fish	:	LC50 (Leuciscus idus (Golden orfe)): 2,54 mg/l Exposure time: 96 h			
	Toxicity to daphnia and other aquatic invertebrates	:	LC50 (Daphnia magna (Water flea)): 2,55 mg/l Exposure time: 48 h			
	Toxicity to algae/aquatic plants	:	EC50 (algae): 1,8 mg/l Exposure time: 72 h			
	benzyl alcohol:					
	Toxicity to fish	:	LC50 (Fish): > 100 mg/l Exposure time: 96 h			
	Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h			
12.2	Persistence and degradabili	ty				
	No data available					

No data available

#### 12.3 Bioaccumulative potential

No data available

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### 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

	Ρ	ro	du	ict:
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Assessment	<ul> <li>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.</li> </ul>

## 12.7 Other adverse effects

<u>I loudot.</u>		
Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of
mation		unprofessional handling or disposal.
		Toxic to aquatic life with long lasting effects.

## **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 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 Switzerla	nd : 08 01 11 [S] Paint and varnish waste containing organic sol-
VeVA/LVA	vents or other hazardous substances



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# **SECTION 14: Transport information**

## 14.1 UN number or ID number

ADR		:	UN 3082	
IMDG		:	UN 3082	
ΙΑΤΑ		:	UN 3082	
14.2 UN prop	er shipping name			
ADR		:	ENVIRONMENTALLY N.O.S. (epoxy resin)	Y HAZARDOUS SUBSTANCE, LIQUID,
IMDG		:	ENVIRONMENTALLY N.O.S. (epoxy resin)	Y HAZARDOUS SUBSTANCE, LIQUID,
ΙΑΤΑ		:	Environmentally haza (epoxy resin)	ardous substance, liquid, n.o.s.
14.3 Transpo	rt hazard class(es)			
			Class	Subsidiary risks
ADR		:	9	
IMDG		:	9	
ΙΑΤΑ		:	9	
14.4 Packing	group			
Hazard Io Labels	group tion Code lentification Number striction code	: : : : : : : : : : : : : : : : : : : :	III M6 90 9 (-)	
<b>IMDG</b> Packing ( Labels EmS Coo		:	III 9 F-A, S-F	
aircraft)	<b>rgo)</b> nstruction (cargo nstruction (LQ)	:	964 Y964	
Packing g Labels		:	III Miscellaneous	
Packing i ger aircra		:	964	
	nstruction (LQ)	:	Y964	

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Packing group Labels	•	III Miscellaneous
Environmental hazards		
ADR		

Environmentally hazardous	:	yes
IMDG Marine pollutant	:	yes
IATA (Passenger) Environmentally hazardous	:	yes
IATA (Cargo) Environmentally hazardous	:	yes

### 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. 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**

### **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
			Number on list 30: oxirane, mono[(C12-14-alkyloxy)methyl] derivs.
			Number on list 75:
REACH - Candidate List of Subs Concern for Authorisation (Article	, .		None of the components are listed (=> 0.1 %).

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REACH - List of substances subje (Annex XIV)	ect to authorisation : Not appli	cable
Regulation (EC) on substances th layer	nat deplete the ozone : Not appli	cable
Regulation (EU) 2019/1021 on pe tants (recast)	ersistent organic pollu- : Not appli	cable
PIC Ordinance, ChemPICO (814.	82) : Not appli	cable
Ordinance on Protection against 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 liq PO 814.201)	uid substances
Volatile organic compounds :	Law on the incentive tax for volatile of (VOCV) Volatile organic compounds (VOC) of Directive 2010/75/EU of 24 Novembre emissions (integrated pollution preve Volatile organic compounds (VOC) of	content: 3,38% w/w er 2010 on industrial ention and control)

### Other regulations:

Article 13 Maternity ordinance (SR 822.111.52): Expectant and nursing mothers are only permitted to come into contact with this product during the course of their work if, based on a risk assessment carried out in accordance with Article 63 of Ordinance 1 on the Employment Act (ArGV 1) (SR 822.111), the chemicals in question have been found not to cause any specific harm to mothers or children or if such harm can be ruled out by taking appropriate protective measures.

Take note of Directive 92/85/EEC regarding maternity protection or stricter national regulations, where applicable.

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 com-



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pleting 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.

The product belongs to group 1 according to the Swiss Chemicals Ordinance (ChemO 813.11).

### 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

H302 H315 H317 H319 H332 H360F H411		Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. May damage fertility. Toxic to aquatic life with long lasting effects.
Full text of other abbreviati	ons	
Acute Tox.		Acute toxicity
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Eye Irrit.	:	Eve irritation
Repr.	:	Reproductive toxicity
Skin Irrit.		Skin irritation
Skin Sens.	÷	Skin sensitisation
CH SUVA	÷	Switzerland. Limit values at the work place
CH SUVA / TWA	:	Time Weighted Average
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
IATA	:	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
1 0 5 0		test animals) Madian lathal concentration (concentrations of the chemical in
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

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SVHC vPvB	<ul> <li>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> <li>Substances of Very High Concern</li> <li>Very persistent and very bioaccumulative</li> </ul>			
Further information				
Classification of the mixtu	re:	Classification procedu	ire:	
Skin Irrit. 2	H315	Calculation method		
Eye Irrit. 2	H319	Calculation method		
Skin Sens. 1	H317	Calculation method		
Repr. 1B	H360F	Calculation method		
Aquatic Chronic 2	H411	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 !

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