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

1.1 Product identifier

Trade name

SikaCor[®] VE Solution Part A RAL 7032 ca

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

Product use : Acid protection 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)

Flammable liquids, Category 3	H226: Flammable liquid and vapour.
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 2	H361d: Suspected of damaging the unborn child.
Specific target organ toxicity - single ex- posure, Category 3, Respiratory system	H335: May cause respiratory irritation.
Specific target organ toxicity - repeated exposure, Category 1, hearing organs	H372: Causes damage to organs through pro- longed or repeated exposure.
Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting ef- fects.

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2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)				
Hazard pictograms				
Signal word	: Danger			
Hazard statements	: H226 H315 H317 H319 H335 H361d H372 H412	Flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. Suspected of damaging the unborn child. Causes damage to organs (hearing organs) through prolonged or repeated exposure. Harmful to aquatic life with long lasting ef- fects.		
Precautionary statements	: Prevention:			
	P201 P210	Obtain special instructions before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.		
	P260 P264 P280	Do not breathe mist or vapours. Wash skin thoroughly after handling. Wear protective gloves/ protective clothing/ eye protection/ face protection.		
	Response: P370 + P378	In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.		

Hazardous components which must be listed on the label:

styrene 4-morpholinecarbaldehyde cobalt bis(2-ethylhexanoate)

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.

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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.	Classification	Concentration
	EC-No. Registration number		(% w/w)
styrene	100-42-5 202-851-5 01-2119457861-32- XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Repr. 2; H361d STOT SE 3; H335 (Respiratory system) STOT RE 1; H372 (hearing organs) Asp. Tox. 1; H304 Aquatic Chronic 3; H412	>= 25 - < 40
methacrylic acid	79-41-4 201-204-4 01-2119463884-26- XXXX	Acute Tox. 4; H302 Skin Corr. 1A; H314 Eye Dam. 1; H318 Acute Tox. 3; H311 STOT SE 3; H335 Acute Tox. 4; H332 specific concentration limit STOT SE 3; H335 >= 1 %	>= 1 - < 2,5
4-morpholinecarbaldehyde	4394-85-8 224-518-3 01-2119987993-12- XXXX	Skin Sens. 1; H317	< 1
1-isopropyl-2,2- dimethyltrimethylene diisobutyrate	6846-50-0 229-934-9 01-2119451093-47- XXXX	Repr. 2; H361d Aquatic Chronic 3; H412	>= 0,25 - < 1

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cobalt bis(2-ethylhexanoate)	136-52-7 205-250-6 01-2119524678-29- XXXX	Eye Irrit. 2; H319 Skin Sens. 1A; H317 Repr. 1B; H360 Aquatic Acute 1; H400 Aquatic Chronic 3; H412 M-Factor (Acute aquatic toxicity): 1	>= 0,1 - < 0,25
tetramethylammonium chloride	75-57-0 200-880-8 01-2119970924-26- XXXX	Acute Tox. 2; H300 Acute Tox. 3; H311 Skin Irrit. 2; H315 STOT SE 1; H370 (Central nervous system) Aquatic Chronic 2; H411	>= 0,025 - < 0,25
1,4-dihydroxybenzene	123-31-9 204-617-8	Carc. 2; H351 Muta. 2; H341 Acute Tox. 4; H302 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Acute 1; H400 M-Factor (Acute aquatic toxicity): 10	>= 0,025 - < 0,25
Substances with a workplace expo	sure limit :		•
Titanium dioxide (> 10 µm)	13463-67-7 236-675-5 01-2119489379-17- XXXX		>= 20 - < 25

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	 Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	: Immediately flush eye(s) with plenty of water.

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		Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.	
If swallowed	:	Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconsciou	s person.
4.2 Most important symptoms a	nd	effects, both acute and delayed	
Symptoms	:	Cough Respiratory disorder Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information on and symptoms.	health effects
Risks	:	irritant effects sensitising effects Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. Suspected of damaging the unborn child. Causes damage to organs through prolonged of exposure.	r repeated
4.3 Indication of any immediate	me	dical attention and special treatment needed	
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting meas	sur	res	
5.1 Extinguishing media			
Suitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical	
Unsuitable extinguishing media	:	Water	

5.2 Special hazards arising from the substance or mixture

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



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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.

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	: Avoid exceeding the given occupational exposure limits (see section 8).
	Do not get in eyes, on skin, or on clothing.
	For personal protection see section 8.
	Persons with a history of skin sensitisation problems or asth-
	ma, allergies, chronic or recurrent respiratory disease should
	not be employed in any process in which this mixture is being used.
	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

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	products	
Advice on protection against : fire and explosion	Use explosion-proof equipment. Keep awa open flames/ hot surfaces. No smoking. Ta measures against electrostatic discharges	ake precautionary
Hygiene measures :	Handle in accordance with good industrial practice. When using do not eat or drink. V smoke. Wash hands before breaks and at	When using do not
7.2 Conditions for safe storage, ind	cluding any incompatibilities	
Requirements for storage : areas and containers	Keep container tightly closed in a dry and place. Containers which are opened must sealed and kept upright to prevent leakage ance with local regulations.	be carefully re-
Further information on stor- : age stability	No decomposition if stored and applied as	directed.
7.3 Specific end use(s)		
Specific use(s) :	Consult most current local Product Data S use.	heet prior to any

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 *			
styrene	100-42-5	TWA	20 ppm	CH SUVA		
			85 mg/m3			
	Further inforn	nation: noise amplify	ing ototoxicity, Na	tional Institute		
	for Occupatio	nal Safety and Healt	h, Occupational S	afety and		
	Health Admin	istration, Deutsche F	Forschungsgemein	nschaft, Health		
	and Safety Ex	ecutive (Occupatior	al Medicine and H	lygiene La-		
	boratory), Ha	boratory), Harm to the unborn child is not to be expected when the				
	OEL-value is	OEL-value is respected				
		STEL	40 ppm	CH SUVA		
			170 mg/m3			
Titanium dioxide (> 10 μm)	13463-67-7	TWA (alveolate	3 mg/m3	CH SUVA		
		dust)				
		Further information: National Institute for Occupational Safety and				
	Health, Harm	Health, Harm to the unborn child is not to be expected when the				
	OEL-value is	OEL-value is respected				
methacrylic acid	79-41-4	TWA	50 ppm	CH SUVA		
			180 mg/m3			
	Further inforn	Further information: Occupational Safety and Health Administra-				
	tion, Harm to	tion, Harm to the unborn child is not to be expected when the				
	OEL-value is	OEL-value is respected				

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		STEL	100 ppm 360 mg/m3	CH SUVA
cobalt bis(2-ethylhexanoate)	136-52-7	TWA (inhalable dust)	0,05 mg/m3 (Cobalt)	CH SUVA
	es, which ar tional skin re inhalation by an S can lea stances whi Category 2, toxic; the re Institute for	mation: Toxic by ski e easily absored thro esoption a substancia / the airways., Sensi ad to very strong alle ch are possibly muta Substance which sh protoxicity affects the Occupational Safety Occupational Medicin	ough the skin, can al higher risk com tizers; Substance rgic reactions., C genic to humans ould be consider e fertility and sexu and Health, Heal	n give by addi- pared to only es marked with ontains sub- ., Carcinogenic ed to be repro- uality., National Ith and Safety

*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
styrene	100-42-5	mandelic acid plus phenylglyoxylic acid: 600 mg/g Creatinine (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 equipme	ent
Eye 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 chemical products. Reference number EN 374. Follow manufacturer 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 additionally 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

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exposure levels, the hazards of the product and the safe working 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 - 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 exposure controls

General advice	: Prevent product from entering drains.
	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 Colour	:	liquid various
Odour	:	slight
Boiling point/boiling range	:	ca. 145 °C
Upper/lower flammability or o	exp	losive limits
Upper explosion limit / Up- per flammability limit	:	7,7 %(V)
Lower explosion limit / Lower flammability limit	:	1 %(V)
Flash point	:	34 °C Method: closed cup
Auto-ignition temperature	:	ca. 490 °C
рН	:	Not applicable substance/mixture is non-soluble (in water)
Viscosity Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)
	•	
Vapour pressure	:	5,9995 hPa

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Density

: ca. 1,34 g/cm3 (20 °C)

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 reac	tio	ns
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.
10.5 Incompatible materials		
Materials to avoid	:	No data available

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity Not classified based on available information.

Components:

styrene:

Acute inhalation toxicity : LC50 (Rat): 11,8 mg/l Exposure time: 4 h Test atmosphere: vapour

1-isopropyl-2,2-dimethyltrimethylene diisobutyrate:

Acute oral toxicity	:	LD50 Oral (Rat): > 3.200 mg/kg
Acute dermal toxicity	:	LD50 Dermal (Rat): > 5.000 mg/kg

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 SikaCor[®] VE Solution Part A RAL 7032 ca

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Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Suspected of damaging the unborn child.

STOT - single exposure

May cause respiratory irritation.

STOT - repeated exposure

Causes damage to organs (hearing organs) through prolonged or repeated exposure.

Aspiration toxicity

Not classified based on available information.

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:

cobalt bis(2-ethylhexanoate):

Toxicity to algae/aquatic:IC50 (Desmodesmus subspicatus (green algae)): 0,528 mg/lplantsExposure time: 72 h

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M-Factor (Acute aquatic tox- : 1 icity)

1,4-dihydroxybenzene:

M-Factor (Acute aquatic tox- : 10 icity)

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

12.6 Endocrine disrupting properties

Product:

Assessment	:	The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

12.7 Other adverse effects

Product:

Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of
mation		unprofessional handling or disposal.
		Harmful to aquatic life with long lasting effects.

SECTION 13: Disposal considerations

13.1 Waste treatment methods	
Product	 The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed

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	waste disposal contractor. Disposal of this product, solutions and a at all times comply with the requirement protection and waste disposal legislatio local authority requirements. Avoid dispersal of spilled material and r soil, waterways, drains and sewers.	ts of environmental n and any regional
Waste code Switzerland VeVA/LVA	: 08 01 11: -	
Contaminated packaging	: 15 01 10 [S] packaging containing resid ed by dangerous substances	lues of or contaminat-

SECTION 14: Transport information

14.1 UN number					
A	ADR	:	UN 1263		
I	MDG	:	UN 1263		
L	ΑΤΑ	:	UN 1263		
14.2 l	JN proper shipping name				
A	ADR	:	PAINT		
I	MDG	:	PAINT		
L	ΑΤΑ	:	Paint		
14.3 1	Fransport hazard class(es)				
A	ADR	:	3		
I	MDG	:	3		
L	ΑΤΑ	:	3		
14.4 F	Packing group				
4	ADR				
-	Packing group	:	111		
	Classification Code	:	F1		
F	lazard Identification Number	:	30		
_	abels	:	3		
Т	funnel restriction code	:	(D/E)		
I	MDG				
F	Packing group	:	III		
L	abels	:	3		
E	EmS Code	:	F-E, <u>S-E</u>		
L	ATA (Cargo)				
F	Packing instruction (cargo	:	366		
	Packing instruction (LQ)	:	Y344		



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	Packing group Labels	:	III Flammable Liquids
	IATA (Passenger) Packing instruction (passen- ger aircraft)	:	355
	Packing instruction (LQ)	:	Y344
	Packing group		
	Labels	÷	Flammable Liquids
14.5	Environmental hazards		
	ADR Environmentally hazardous	:	no
	IMDG Marine pollutant	:	no
	IATA (Passenger) Environmentally hazardous	:	no
	IATA (Cargo)		

Environmentally hazardous : no

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 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	:	Not applicable
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

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	PIC Ordinance, ChemPICO (814.	82) :	Not applicable	
	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.		
	Seveso III: Directive 2012/18/EU jor-accident hazards involving dar P5c		t and of the Council on the control of ma-	
I	Water hazard class (Germa- : ny)	WGK 2 obviously hazardo Classification according to		
	Volatile organic compounds :	(VOCV)	or volatile organic compounds ds (VOC) content: 0,16% w/w	
		emissions (integrated poll	4 November 2010 on industrial ution prevention and control) ds (VOC) content: 26,68% w/w	

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.

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.

The product belongs to group 2 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

H226

: Flammable liquid and vapour.

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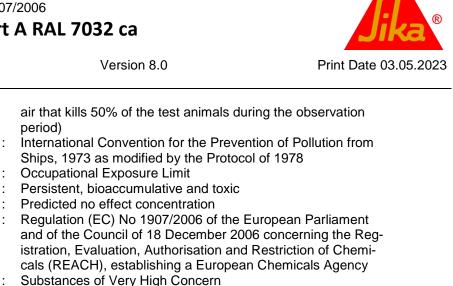


H300		Fatal if swallowed.
H302	:	Harmful if swallowed.
	:	
H304	:	May be fatal if swallowed and enters airways.
H311	:	Toxic in contact with skin.
H314	÷	Causes severe skin burns and eye damage.
H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H318	:	Causes serious eye damage.
H319	:	Causes serious eye irritation.
H332	:	Harmful if inhaled.
H335	:	May cause respiratory irritation.
H341	:	Suspected of causing genetic defects.
H351	:	Suspected of causing cancer.
H360	:	May damage fertility or the unborn child.
H361d	:	Suspected of damaging the unborn child.
H370	:	Causes damage to organs if swallowed.
H372	:	Causes damage to organs through prolonged or repeated
	-	exposure.
H400		Very toxic to aquatic life.
H411	:	Toxic to aquatic life with long lasting effects.
H412	:	Harmful to aquatic life with long lasting effects.
11412	·	riannul to aquatic life with long lasting effects.
Full text of other abbreviation	ns	
Acute Tox.	:	Acute toxicity
Aquatic Acute	:	Short-term (acute) aquatic hazard
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Asp. Tox.	:	Aspiration hazard
Carc.	:	Carcinogenicity
Eye Dam.	:	Serious eye damage
Eye Irrit.	÷	Eye irritation
Flam. Liq.	÷	Flammable liquids
Muta.		Germ cell mutagenicity
Repr.	:	Reproductive toxicity
Skin Corr.	:	Skin corrosion
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitisation
STOT RE	:	
STOT SE	:	Specific target organ toxicity - repeated exposure
CH BAT	:	Specific target organ toxicity - single exposure
	÷	Switzerland. List of BAT-values
CH SUVA	÷	Switzerland. Limit values at the work place
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
Country CH_00000123894		16/1

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Further information

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vPvB

REACH

Date of last issue: 11.05.2021

Classification of the mixture:		Classification procedure:
Flam. Liq. 3	H226	Based on product data or assessment
Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Calculation method
Skin Sens. 1	H317	Calculation method
Repr. 2	H361d	Calculation method
STOT SE 3	H335	Calculation method
STOT RE 1	H372	Calculation method
Aquatic Chronic 3	H412	Calculation method

Very persistent and very bioaccumulative

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