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

1.1 Product identifier

Trade name

: SikaCor[®] EG-5 Part A Base 1

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

Product use : Corrosion protection, 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.
Specific target organ toxicity - single ex- posure, Category 3, Respiratory system	H335: May cause respiratory irritation.
Specific target organ toxicity - repeated exposure, Category 2	H373: May cause damage to organs through pro- longed or repeated exposure if inhaled.
Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting ef- fects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

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Hazard pictograms :		
Signal word :	Warning	
Hazard statements :	H226 H315 H317 H319 H335 H373 H412	Flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. May cause damage to organs through pro- longed or repeated exposure if inhaled. Harmful to aquatic life with long lasting ef- fects.
Precautionary statements :	Prevention:	
	P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P260	Do not breathe dust/ fume/ gas/ mist/ va- pours/ spray.
	P264	Wash skin thoroughly after handling.
	P273	Avoid release to the environment.
	P280	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.

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Hazardous components which must be listed on the label:

Acrylic copolymer xylene Pentamethyl piperidylsebacate 1,3-bis[12-hydroxy-octadecamide-N-methylene]-benzene

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. EC-No. Registration number	Classification	Concentration (% w/w)
Acrylic copolymer	Not Assigned Not Assigned	Skin Irrit. 2; H315 Skin Sens. 1B; H317	>= 20 - < 25
xylene Contains: ethylbenzene <= 25 %	1330-20-7 215-535-7 01-2119488216-32- XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 Asp. Tox. 1; H304 Aquatic Chronic 3; H412	>= 10 - < 20
titanium dioxide; [in powder form containing 1 % or more of parti- cles with aerodynamic diameter ≤ 10 μm]	13463-67-7 236-675-5 01-2119489379-17- XXXX	Carc. 2; H351	>= 5 - < 10
Hydrocarbons, C9, aromatics	Not Assigned 918-668-5 01-2119455851-35- XXXX [corresponding group CAS 64742-95- 6]	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system) STOT SE 3; H335 (Respiratory system) Asp. Tox. 1; H304 Aquatic Chronic 2; H411 EUH066	>= 5 - < 10
2-methoxy-1-methylethyl acetate Contains: 2-methoxypropyl acetate <= 1 %	108-65-6 203-603-9 01-2119475791-29- XXXX	Flam. Liq. 3; H226 STOT SE 3; H336	>= 2,5 - < 5

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n-butyl acetate	123-86-4 204-658-1 01-2119485493-29- XXXX	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system) EUH066	>= 1 - < 2,5
Hydrocarbons, C9-C12, n- alkanes, isoalkanes, cyclics, aro- matics (2-25%)	Not Assigned 919-446-0 265-185-4 01-2119458049-33- XXXX [corresponding group CAS 64742-82- 1]	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system) STOT RE 1; H372 (Central nervous system) Asp. Tox. 1; H304 Aquatic Chronic 2; H411 EUH066	>= 1 - < 2,5
Pentamethyl piperidylsebacate Contains: bis(1,2,2,6,6-pentamethyl-4- piperidyl) sebacate methyl 1,2,2,6,6-pentamethyl-4- piperidyl sebacate	1065336-91-5 915-687-0 01-2119491304-40- XXXX	Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	>= 0,25 - < 1
1,3-bis[12-hydroxy-octadecamide- N-methylene]-benzene	Not Assigned 423-300-7 01-0000016979-49- XXXX	Skin Sens. 1B; H317 Aquatic Chronic 4; H413	>= 0,25 - < 1

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 advi Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconso	
4.2 Most important symptoms ar	nd e	effects, both acute and delayed	
Symptoms	:	Cough Respiratory disorder Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information and symptoms.	n on health effects
Risks	:	irritant effects sensitising effects	
		Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. May cause damage to organs through prolot exposure if inhaled.	nged or repeated
4.3 Indication of any immediate I	meo	dical attention and special treatment neede	ed
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting meas	sur	es	
5.1 Extinguishing media			
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	the	e substance or mixture	
5.2 Special hazards arising from Specific hazards during fire- fighting	the :	e substance or mixture Do not use a solid water stream as it may so fire.	atter and spread



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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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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 smoke. Wash hands before breaks and at the end of workday.
7.2 Conditions for safe storage, in	ncl	luding any incompatibilities
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully re- sealed and kept upright to prevent leakage. Store in accord- ance with local regulations.

Further information on stor- : No decomposition if stored and applied as directed. age stability

7.3 Specific end use(s)

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 *			
xylene	1330-20-7	TWA	50 ppm 221 mg/m3	2000/39/EC			
	Further inform	Further information: Identifies the possibility of significant uptake					
	through the sk	in, Indicative					
		STEL	100 ppm 442 mg/m3	2000/39/EC			
		TWA	100 ppm 435 mg/m3	CH SUVA			
	Further information: Toxic by skin resorption possible; Substanc- es, which are easily absored through the skin, can give by addi- tional skin resoption a substancial higher risk compared to only inhalation by the airways., National Institute for Occupational Safety and Health, Institut National de Recherche et de Sécurité pour la prévention des accidents du travail et des maladies pro- fessionnelles						
		STEL	200 ppm 870 mg/m3	CH SUVA			
titanium dioxide; [in powder form contain- ing 1 % or more of particles with aerody- namic diameter ≤ 10 μm]	13463-67-7	TWA (alveolate dust)	3 mg/m3	CH SUVA			
		ation: National Insti to the unborn child i espected					

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2-methoxy-1-methylethyl acetate	108-65-6	STEL	100 ppm 550 mg/m3	2000/39/EC			
	Further infor	mation: Identifies th	he possibility of sig	nificant uptake			
		through the skin, Indicative					
		TWA	50 ppm 275 mg/m3	2000/39/EC			
		STEL	50 ppm 275 mg/m3	CH SUVA			
	Further infor	Further information: Harm to the unborn child is not to be ex-					
	pected wher	pected when the OEL-value is respected					
		TWA	50 ppm 275 mg/m3	CH SUVA			
n-butyl acetate	123-86-4	TWA	100 ppm 480 mg/m3	CH SUVA			
	Health, Institution vention des	mation: National In tut National de Rec accidents du travai unborn child is not pected	herche et de Sécu I et des maladies p	rité pour la pré- professionnelles,			
		STEL	200 ppm 960 mg/m3	CH SUVA			
		STEL	150 ppm 723 mg/m3	2019/1831/EU			
	Further infor	mation: Indicative					
		TWA	50 ppm 241 mg/m3	2019/1831/EU			

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*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
xylene	1330-20-7	methyl hippuric acids: 2 g/l (Urine)	Immediately after exposure or after working hours	CH BAT

8.2 Exposure controls

Personal protective equipment

Eye protection	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water	
Hand protection	Chemical-resistant, impervious gloves complying with a proved standard must be worn at all times when handlir chemical products. Reference number EN 374. Follow r facturer specifications.	ng
	Suitable for short time use or protection against splashe 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.	es:



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Skin and body protection	: Protective clothing (e.g. Safety shoes an long-sleeved working clothing, long trou and protective boots are additionaly rec- and stirring work.	sers). Rubber aprons
Respiratory protection	 In case of inadequate ventilation wear re Respirator selection must be based on I exposure levels, the hazards of the proo- ing limits of the selected respirator. organic vapor (Type A) and particulate f A1: < 1000 ppm; A2: < 5000 ppm; A3: < P1: Inert material; P2, P3: hazardous su Ensure adequate ventilation. This can b exhaust extraction or by general ventilation ods for determining inhalation exposure ticular to the mixing / stirring area. In case to keep the concentrations under the occ limits then respiration protection measure 	known or anticipated duct and the safe work- ilter 10000 ppm ubstances e achieved by local tion. (EN 689 - Meth-). This applies in par- se this is not sufficent coupational exposure

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	:	liquid
Colour	:	various
Odour	:	hydrocarbon-like
Odour Threshold	:	No data available
рН	:	Not applicable substance/mixture is non-soluble (in water)
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	ca. 23 °C Method: closed cup
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available

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Upper explosion limit / Upper flammability limit	:	7 %(V)	
Lower explosion limit / Lower flammability limit	:	0,8 %(V)	
Vapour pressure	:	7,9993 hPa	
Relative vapour density	:	No data available	
Density	:	ca. 1,36 g/cm3 (20 °C)	
Solubility(ies) Water solubility	:	insoluble	
Solubility in other solvents	:	No data available	
Partition coefficient: n- octanol/water	:	No data available	
Auto-ignition temperature	:	ca. 235 °C	
Decomposition temperature	:	No data available	
Viscosity Viscosity, dynamic	:	No data available	
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Explosive properties	:	No data available	
Oxidizing properties	:	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.
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Vapours may form explosive mixture with air.

10.4 Conditions to avoid



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Conditions to avoid	: Heat, flames and sparks.	
10.5 Incompatible materials		
Materials to avoid	: No data available	
10.6 Hazardous decompositio No decomposition if stored	-	
SECTION 11: Toxicological	information	
11.1 Information on hazard cla	asses as defined in Regulation (EC) No 1272/2	008
Acute toxicity Not classified based on ava <u>Components:</u>	ailable information.	
xylene:		
Acute oral toxicity	: LD50 Oral (Rat): 3.523 mg/kg	
Acute dermal toxicity	: LD50 Dermal (Rabbit): 1.700 mg/kg	
Hydrocarbons, C9, aroma	itics:	
Acute oral toxicity	: LD50 Oral (Rat): > 2.000 mg/kg	
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 2.000 mg/kg	
2-methoxy-1-methylethyl	acetate:	
Acute oral toxicity	: LD50 Oral (Rat): > 5.000 mg/kg	
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 5.000 mg/kg	
n-butyl acetate:		
Acute oral toxicity	: LD50 Oral (Rat): > 5.000 mg/kg	
Acute inhalation toxicity	: LC50 (Rat): 23,4 mg/l Exposure time: 4 h Test atmosphere: vapour	
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 5.000 mg/kg	
Pentamethyl piperidylsek	acate:	
Acute oral toxicity	: LD50 Oral (Rat): 3.230 mg/kg	
1,3-bis[12-hydroxy-octad	ecamide-N-methylene]-benzene:	
Acute oral toxicity	: LD50 Oral (Rat): > 2.000 mg/kg	



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Acute dermal toxicity :	LD50 Dermal (Rat): > 2.000 mg/kg	
Skin corrosion/irritation Causes skin irritation. <u>Components:</u>		
Hydrocarbons, C9, aromatics:		
Assessment :	Repeated exposure may cause skin dr	yness or cracking.
	anes, isoalkanes, cyclics, aromatics (2- Repeated exposure may cause skin dr	•
Serious eye damage/eye irrita Causes serious eye irritation.	tion	
Respiratory or skin sensitisat	ion	
Skin sensitisation May cause an allergic skin react	tion.	
Respiratory sensitisation Not classified based on availabl	e information.	
Germ cell mutagenicity Not classified based on available	e information.	
Carcinogenicity Not classified based on available	e information.	
Reproductive toxicity Not classified based on availabl	e information.	
STOT - single exposure May cause respiratory irritation.		
STOT - repeated exposure May cause damage to organs th Aspiration toxicity	nrough prolonged or repeated exposure if	inhaled.
Not classified based on availabl	e information.	
11.2 Information on other hazards		
Endocrine disrupting properti	es	
Product:		
Assessment :	The substance/mixture does not conta ered to have endocrine disrupting prop REACH Article 57(f) or Commission De (EU) 2017/2100 or Commission Regula levels of 0.1% or higher.	erties according to elegated regulation

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SECTION 12: Ecological information

12.1 Toxicity

-	
Components:	
xylene:	
Toxicity to algae/aquatic : plants	EC50 (Pseudokirchneriella subcapitata (green algae)): 2,2 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
Toxicity to fish (Chronic tox- : icity)	NOEC: > 1,3 mg/l Exposure time: 56 d Species: Oncorhynchus mykiss (rainbow trout)
Toxicity to daphnia and other : aquatic invertebrates (Chron- ic toxicity)	NOEC: 1,17 mg/l Exposure time: 7 d Species: Daphnia (water flea)
Hydrocarbons, C9, aromatics:	
Toxicity to algae/aquatic : plants	
n-butyl acetate:	
•	EC50 (Desmodesmus subspicatus (green algae)): 647,7 mg/l Exposure time: 72 h
Pentamethyl piperidylsebacat	e:
	LC50 (Fish): 0,97 mg/l Exposure time: 96 h
M-Factor (Acute aquatic tox- : icity)	1
M-Factor (Chronic aquatic : toxicity)	1
1,3-bis[12-hydroxy-octadecam	nide-N-methylene]-benzene:
Toxicity to fish :	

12.2 Persistence and degradability

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

Product:

Assessment	:	The substance/mixture does not contain components consid- ered 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:

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 waste disposal contractor. 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. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
Waste code Switzerland VeVA/LVA	: 08 01 11: -
Contaminated packaging	: 15 01 10 [S] packaging containing residues of or contaminat- ed by dangerous substances

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SECTION 14: Transport information

14.1	UN number
	ADR
	IMDG

IMDG	:	UN 1263
ΙΑΤΑ	:	UN 1263
14.2 UN proper shipping name		
ADR	:	PAINT
IMDG	:	PAINT

: UN 1263

ΙΑΤΑ	:	Paint

14.3 Transport hazard class(es)

ADR	:	3
IMDG	:	3
ΙΑΤΑ	:	3

14.4 Packing group

ADR

AUR		
Packing group	:	III
Classification Code	:	F1
Hazard Identification Number	:	30
Labels	:	3
Tunnel restriction code	:	(D/E)
Remarks	:	Exempted according to 2.2.3.1.5 (Viscous substance exemp-
		tion)

IMDG

Packing group :	III
Labels :	3
EmS Code :	F-E, S-E
Remarks :	Transport in accordance with 2.3.2.5 of the IMDG-Code

IATA (Cargo)

Packing instruction (cargo	:	366
aircraft)		
Packing instruction (LQ)	:	Y344
Packing group	:	III
Labels	:	Flammable Liquids
IATA (Passenger)		
IATA (Passenger) Packing instruction (passen-	:	355
	:	355
Packing instruction (passen-	:	355 Y344
Packing instruction (passen- ger aircraft)	:	

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14.5 Environmental hazards

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
PIC Ordinance, ChemPICO (814.	:	Not applicable	
REACH Information:	All substances contain - registered by our ups - registered by us, and - excluded from the reg - exempted from the reg	strea I/or gula	am suppliers, and/or ation, and/or

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Seveso III: Directive 2012/18/E jor-accident hazards involving P5c		of the European Parliament and of the Council on the control of mangerous substances. FLAMMABLE LIQUIDS
34		Petroleum products: (a) gasolines and naphthas, (b) kerosenes (including jet fuels), (c) gas oils (including diesel fuels, home heating oils and gas oil blending streams),(d) heavy fuel oils (e) alternative fuels serving the same purposes and with similar properties as regards flammability and environmental hazards as the products referred to in points (a) to (d)
Water contaminating class (Germany)	:	WGK 2 obviously hazardous to water 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: 27,86 %
		Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 27,91 %

Other regulations:

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

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.

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.
H304	:	May be fatal if swallowed and enters airways.
H312	:	Harmful in contact with skin.

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H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
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H351 :	Suspected of causing cancer if inhaled.
H372	Causes damage to organs through prolonged or repeated
	exposure if inhaled.
H373	May cause damage to organs through prolonged or repeated
	exposure if inhaled.
H400 :	Very toxic to aquatic life.
H410 :	Very toxic to aquatic life with long lasting effects.
H411 :	Toxic to aquatic life with long lasting effects.
H412 :	Harmful to aquatic life with long lasting effects.
H413 :	May cause long lasting harmful effects to aquatic life.
Full text of other abbreviation	S
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 Irrit.	Eye irritation
Flam. Liq.	Flammable liquids
Skin Irrit.	Skin irritation
Skin Sens.	Skin sensitisation
STOT RE	Specific target organ toxicity - repeated exposure
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
2019/1831/EU	Europe. Commission Directive 2019/1831/EU establishing a
	fifth list of indicative occupational exposure limit values
CH BAT :	Switzerland. List of BAT-values
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
2019/1831/EU / TWA	Limit Value - eight hours
2019/1831/EU / STEL	Short term exposure limit
CH SUVA / TWA	Time Weighted Average
CH SUVA / STEL	Short Term Exposure Limit
ADR	European Agreement concerning the International Carriage of
ABR	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
	test animals)
LC50 :	Median lethal concentration (concentrations of the chemical in
	air that kills 50% of the test animals during the observation

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	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-
	cals (REACH), establishing a European Chemicals Agency
SVHC	: Substances of Very High Concern
	: Very persistent and very bioaccumulative

Further information

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
STOT SE 3	H335	Calculation method
STOT RE 2	H373	Calculation method
Aquatic Chronic 3	H412	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