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

1.1 Product identifier

Trade name

: SikaMelt[®]-675 IS

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

Product use : Sealant/adhesive

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)

Respiratory sensitisation, Category 1	H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Carcinogenicity, Category 2	H351: Suspected of causing cancer.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Danger	
Hazard statements	:	H317 H334	May cause an allergic skin reaction. May cause allergy or asthma symptoms or

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	H351	breathing difficulties if inhaled. Suspected of causing cancer.
Precautionary statements :	Prevention:	
	P201 P261 P280 P284	Obtain special instructions before use. Avoid breathing mist or vapours. Wear protective gloves/ protective clothing/ eye protection/ face protection. In case of inadequate ventilation wear respir- atory protection.
	Response:	
	P304 + P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P342 + P311	If experiencing respiratory symptoms: Call a POISON CENTER/ doctor.

Hazardous components which must be listed on the label:

4,4'-methylenediphenyl diisocyanate n-butyl methacrylate methyl methacrylate

Additional Labelling

"As from 24 August 2023 adequate training is required before industrial or professional use."

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.	Classification	Concentration (% w/w)
4,4'-methylenediphenyl diisocya- nate	Registration number 101-68-8 202-966-0 01-2119457014-47- XXXX	Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H317 Carc. 2; H351 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 specific concentration limit Eye Irrit. 2; H319 >= 5 % STOT SE 3; H335 >= 5 % Skin Irrit. 2; H315 >= 5 % Resp. Sens. 1; H334 >= 0,1 % Acute toxicity esti- mate Acute inhalation tox- icity (dust/mist): 1,5	>= 1 - < 2,5
n-butyl methacrylate	97-88-1 202-615-1 01-2119486394-28- XXXX	mg/l Flam. Liq. 3; H226 Eye Irrit. 2; H319 STOT SE 3; H335 Skin Irrit. 2; H315 Skin Sens. 1; H317	>= 0,1 - < 0,5
methyl methacrylate	80-62-6 201-297-1 01-2119452498-28- XXXX	Flam. Liq. 2; H225 Skin Irrit. 2; H315 Skin Sens. 1; H317 STOT SE 3; H335 (Respiratory system)	>= 0,1 - < 0,5

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	 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	 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 unconscious person. 			
4.2 Most important symptoms an	d effects, both acute and delayed			
Symptoms	 Asthmatic appearance Allergic reactions See Section 11 for more detailed information on health effects and symptoms. 			
Risks	: sensitising effects			
	May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficul- ties if inhaled. Suspected of causing cancer.			
4.3 Indication of any immediate medical attention and special treatment needed Treatment : Treat symptomatically.				

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media : In case of fire, use water/water spray/water jet/carbon diox-ide/sand/foam/alcohol resistant foam/chemical powder for extinction. 5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod- : No hazardous combustion products are known



Revision Date: 17.07.2023 Version 5.0 Date of last issue: 04.08.2021 ucts 5.3 Advice for firefighters Special protective equipment : In the event of fire, wear self-contained breathing apparatus. for firefighters Further information Standard procedure for chemical fires. **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 respective authorities. 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.

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 formation of aerosol. 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 asthma, 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 application area. Follow standard hygiene measures when handling chemical products



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Hygiene measures	:	Handle in accordance with good industria practice. When using do not eat or drink. smoke. Wash hands before breaks and a	When 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 place. Containers which are opened mus sealed and kept upright to prevent leakag ance with local regulations.	t be carefully re-
Further information on stor- age stability	:	No decomposition if stored and applied a	s directed.
7.3 Specific end use(s)			
Specific use(s)	:	Cleaning with aprotic polar solvents must Consult most current local Product Data 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 *	
4,4'-methylenediphenyl diisocyanate	101-68-8	TWA	0,02 mg/m3 (NCO)	CH SUVA	
	Further information: Toxic by skin resorption possible; Substanc- es, which are easily absored through the skin, can give by addi-				
	tional skin reso	option a substancial	higher risk compa	ared to only	
	an S can lead	ne airways., Sensitiz to very strong allerg	gic reactions., Hea	Ith and Safety	
	Executive (Occupational Medicine and Hygiene Laboratory), Harn to the unborn child is not to be expected when the OEL-value is respected				
		STEL	0,02 mg/m3 (NCO)	CH SUVA	
methyl methacrylate	80-62-6	TWA	50 ppm	2009/161/EU	
	Further inform	ation: Indicative			
		STEL	100 ppm	2009/161/EU	
		TWA	50 ppm 210 mg/m3	CH SUVA	
	Further inform	ation: Sensitizers; S	Substances marke	d with an S	
	can lead to very strong allergic reactions., National Institute for Occupational Safety and Health, Institut National de Recherche et de Sécurité pour la prévention des accidents du travail et des maladies professionnelles, Harm to the unborn child is not to be				
		n the OEL-value is r		a is not to de	
		STEL	100 ppm 420 mg/m3	CH SUVA	



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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
4,4'-methylenediphenyl diisocyanate	101-68-8	4,4'- diaminodiphenyl- methane: 10 μg/g creatinine (Urine)	Immediately after exposure or after working hours	CH BAT
		4,4'- diaminodiphenyl- methane: 5 nmol/mmol creati- nine (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.	
	:	When handling hot material, wear heat-resistant protective gloves that are able to withstand the temperature of molten product.	
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	:	Even at normal processing temperatures it may occur that hot melts form vapours, which often have an unpleasant odour. If the recommended processing temperatures are exceeded over a fairly long period, additionaly the formation of hazard- ous organic decomposition products is possible. It is recom- mended to remove such vapours e.g. by using an efficient	

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exhauster.

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 working limits of the selected respirator. organic vapor (Type A) and particulate filter Use a properly fitted NIOSH approved air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm P1: Inert material; P2, P3: hazardous substances 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

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 Colour	:	solid various
Odour	:	odourless
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or o	exp	losive limits
Upper explosion limit / Up- per flammability limit	:	No data available
Lower explosion limit /	:	No data available

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Lower flammability limit		
Flash point	:	> 200 °C Method: closed cup
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	Not applicable substance/mixture is non-soluble (in water)
Viscosity Viscosity, dynamic	:	Not applicable
Viscosity, kinematic	:	Not applicable
Solubility(ies)		
Water solubility	:	insoluble
Partition coefficient: n- octanol/water	:	No data available
Vapour pressure	:	0,01 hPa
Density	:	ca. 1,2 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.



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10.3 Possibility of hazardous reactions

Hazardous reactions	:	No hazards to be specially mentioned.
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 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:

4,4'-methylenediphenyl diisocyanate:

Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg Method: OECD Test Guideline 401
Acute inhalation toxicity	:	LC50: 1,5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Expert judgement
		Acute toxicity estimate: 1,5 mg/l Test atmosphere: dust/mist Method: Calculation method
methyl methacrylate:		
Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): 29,8 mg/l Exposure time: 4 h Test atmosphere: vapour
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5.000 mg/kg
Skin corrosion/irritation		

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

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Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Suspected of causing cancer.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

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

<u>Components:</u>		
methyl methacrylate: Toxicity to fish	:	NOEC (Danio rerio (zebra fish)): 9,4 mg/l
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 69 mg/l Exposure time: 48 h Method: OECD Test Guideline 202
		NOEC : 37 mg/l Exposure time: 21 d Method: OECD Test Guideline 202

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Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)	:	NOEC: 37 mg/l Exposure time: 21 d Species: Daphnia magna (Water flea)
ic toxicity)		Species: Daphnia magna (water fiea)

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

|--|

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:	

Additional ecological infor-	:	There is no data available for this product.
mation		

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

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local authority requirements. Avoid dispersal of spilled material and soil, waterways, drains and sewers.	runoff and contact with
: 08 04 09 [S] waste adhesives and sea solvents or other dangerous substance	3 3
: 15 01 10 [S] packaging containing resi ed by dangerous substances	idues of or contaminat-
	 local authority requirements. Avoid dispersal of spilled material and soil, waterways, drains and sewers. : 08 04 09 [S] waste adhesives and sea solvents or other dangerous substance : 15 01 10 [S] packaging containing residual

SECTION 14: Transport information

14.1 UN number or ID number				
ADR	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
ΙΑΤΑ	:	Not regulated as a dangerous good		
14.2 UN proper shipping name				
ADR	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
ΙΑΤΑ	:	Not regulated as a dangerous good		
14.3 Transport hazard class(es)				
ADR	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
ΙΑΤΑ	:	Not regulated as a dangerous good		
14.4 Packing group				
ADR	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
IATA (Cargo)	:	Not regulated as a dangerous good		
IATA (Passenger)	:	Not regulated as a dangerous good		
14.5 Environmental hazards Not regulated as a dangerous good				
14.6 Special precautions for user				

Not applicable

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

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SECTION 15: Regulatory information

15.1	Safety, health and environmental regulations/legislati REACH - Restrictions on the manufacture, placing on he market and use of certain dangerous substances, nixtures and articles (Annex XVII)		on :	specific for the substance or mixture Conditions of restriction for the fol- lowing entries should be considered: Number on list 75, 3	
				4,4'-methylenediphenyl diisocyanate (Number on list 74, 56)	
		nternational 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.	CO (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.		m suppliers, and/or tion, and/or	
	Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of ma- jor-accident hazards involving dangerous substances. Not applicable				
	Water hazard class (Germa- : ny)	WGK 1 slightly 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: < 0,01% w/w no VOC duties			
				4 November 2010 on industrial ation prevention and control)	

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Volatile organic compounds (VOC) content: < 0,01% 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.

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 H226 H315 H317 H319 H332 H334 H335 H351 H373		Highly flammable liquid and vapour. Flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficul- ties if inhaled. May cause respiratory irritation. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure if inhaled.
Full text of other abbreviation	ons	
Acute Tox.	:	Acute toxicity
Carc.	:	Carcinogenicity
Eye Irrit.	:	Eye irritation
	-	•
Flam. Liq.	:	Flammable liquids
Flam. Liq. Resp. Sens.	:	Flammable liquids Respiratory sensitisation
Flam. Liq. Resp. Sens. Skin Irrit.	:	Flammable liquids Respiratory sensitisation Skin irritation
Flam. Liq. Resp. Sens. Skin Irrit. Skin Sens.	:	Flammable liquids Respiratory sensitisation Skin irritation Skin sensitisation
Flam. Liq. Resp. Sens. Skin Irrit. Skin Sens. STOT RE	:	Flammable liquids Respiratory sensitisation Skin irritation Skin sensitisation Specific target organ toxicity - repeated exposure
Flam. Liq. Resp. Sens. Skin Irrit. Skin Sens.	:	Flammable liquids Respiratory sensitisation Skin irritation Skin sensitisation

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CH BAT CH SUVA 2009/161/EU / TWA 2009/161/EU / STEL CH SUVA / TWA CH SUVA / STEL ADR CAS		implementation of Council Directive 98/24/EC and amending Commission Directive 2000/39/EC Switzerland. List of BAT-values Switzerland. Limit values at the work place Limit Value - eight hours Short term exposure limit Time Weighted Average Short Term Exposure Limit European Agreement concerning the International Carriage of Dangerous Goods by Road 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 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
vPvB		Very persistent and very bioaccumulative

Further information

Classification of the	mixture:	Classification procedure:
Resp. Sens. 1	H334	Calculation method
Skin Sens. 1	H317	Calculation method
Carc. 2	H351	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

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