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

#### **1.1 Product identifier**

Trade name

: Sikacryl®-620 Fire

#### 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 Nederland B.V.
		Zonnebaan 56
		3542 EG Utrecht
		Nederland
Telephone	:	+31-30-2410120
Telefax	:	+31-30-2414482
E-mail address of person	:	EHS@nl.sika.com
responsible for the SDS		

#### **1.4 Emergency telephone number**

+31-57-0854201

#### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

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

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### 2.2 Label elements

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

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### Additional Labelling

EUH208	Contains 1,2-benzisothiazol-3(2H)-one (BIT), 2-methyl-2H-isothiazol-3-one (MIT), reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.
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.

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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.

Contains a biocide in order to protect the product. Active ingredient: reaction mass of 5-chloro-2methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 55965-84-9, 1,2-benzisothiazol-3(2H)-one (BIT), 2634-33-5, 2-methyl-2H-isothiazol-3-one (MIT), 2682-20-4. Please use treated articles responsibly.

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

#### 3.2 Mixtures

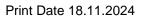
#### Components

Chemical name	CAS-No. EC-No.	Classification	Concentration (% w/w)
1,2-benzisothiazol-3(2H)-one (BIT)	Registration number 2634-33-5 220-120-9 01-2120761540-60- XXXX	Acute Tox. 4; H302         Acute Tox. 2; H330         Skin Irrit. 2; H315         Eye Dam. 1; H318         Skin Sens. 1A; H317         Aquatic Acute 1;         H400         Aquatic Chronic 1;         H410         M-Factor (Acute         aquatic toxicity): 1         M-Factor (Chronic         aquatic toxicity): 1         specific concentration         limit         Skin Sens. 1A; H317         >= 0,036 %         Acute toxicity estimate         Acute oral toxicity:         450 mg/kg         Acute inhalation toxicity:         450 mg/kg         Acute inhalation toxicity:         upper	>= 0,0025 - < 0,025

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2-methyl-2H-isothiazol-3-one (MIT)	2682-20-4 220-239-6 01-2120764690-50- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 3; H311 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 1 Specific concentration limit Skin Sens. 1A; H317 >= 0,0015 % Acute toxicity esti- mate	>= 0,0002 - < 0,0015
		Acute oral toxicity: 200 mg/kg	



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**Jika**®

evision Date: 17.11.2024 ate of last issue: 20.06.2024	Version 5.	0	Print Date 18.11.2024
ate of last issue: 20.06.2024	55965-84-9 911-418-6 01-2120764691-48- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H310 Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100 Specific concentration limit Skin Corr. 1C; H314 >= 0,6 % Specific concentration limit Skin Irrit. 2; H315 0,06 - < 0,6 % Specific concentration limit Eye Irrit. 2; H319 0,06 - < 0,6 % Specific concentration limit Skin Sens. 1A; H317 >= 0,0015 %	>= 0,0002 - < 0,0015
Substances with a workplace expo	sure limit :		
Titanium dioxide (> 10 µm)	13463-67-7 236-675-5 01-2119489379-17- XXXX		>= 1 - < 2,5

For explanation of abbreviations see section 16.

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## SECTION 4: First aid measures

4.1 Description of first aid meas	ures
General advice	: No hazards which require special first aid measures.
If inhaled	: Move to fresh air.
In case of skin contact	: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
In case of eye contact	: Remove contact lenses. Keep eye wide open while rinsing.
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
Symptoms	: See Section 11 for more detailed information on health effects and symptoms.
Risks	: No known significant effects or hazards.
	<ul> <li>No known significant effects or hazards.</li> <li>medical attention and special treatment needed</li> <li>Treat symptomatically.</li> </ul>
4.3 Indication of any immediate	medical attention and special treatment needed : Treat symptomatically.
4.3 Indication of any immediate Treatment SECTION 5: Firefighting mea	medical attention and special treatment needed : Treat symptomatically.
<b>4.3 Indication of any immediate</b> Treatment	medical attention and special treatment needed : Treat symptomatically. sures
<ul> <li>4.3 Indication of any immediate Treatment</li> <li>SECTION 5: Firefighting meas</li> <li>5.1 Extinguishing media</li> </ul>	<ul> <li>medical attention and special treatment needed</li> <li>Treat symptomatically.</li> </ul> sures In case of fire, use water/water spray/water jet/carbon diox-ide/sand/foam/alcohol resistant foam/chemical powder for extinction.
<ul> <li>4.3 Indication of any immediate Treatment</li> <li>SECTION 5: Firefighting measurement</li> <li>5.1 Extinguishing media Suitable extinguishing media</li> <li>5.2 Special hazards arising from</li> </ul>	<ul> <li>medical attention and special treatment needed</li> <li>Treat symptomatically.</li> </ul> sures In case of fire, use water/water spray/water jet/carbon diox-ide/sand/foam/alcohol resistant foam/chemical powder for extinction.
<ul> <li>4.3 Indication of any immediate Treatment</li> <li>SECTION 5: Firefighting means</li> <li>5.1 Extinguishing media Suitable extinguishing media</li> <li>5.2 Special hazards arising from Hazardous combustion prod-</li> </ul>	<ul> <li>medical attention and special treatment needed</li> <li>Treat symptomatically.</li> </ul> sures <ul> <li>In case of fire, use water/water spray/water jet/carbon diox-ide/sand/foam/alcohol resistant foam/chemical powder for extinction.</li> </ul> the substance or mixture
<ul> <li>4.3 Indication of any immediate Treatment</li> <li>SECTION 5: Firefighting means</li> <li>5.1 Extinguishing media Suitable extinguishing media</li> <li>5.2 Special hazards arising from Hazardous combustion prod- ucts</li> </ul>	<ul> <li>medical attention and special treatment needed</li> <li>Treat symptomatically.</li> </ul> sures <ul> <li>In case of fire, use water/water spray/water jet/carbon diox-ide/sand/foam/alcohol resistant foam/chemical powder for extinction.</li> </ul> the substance or mixture <ul> <li>No hazardous combustion products are known</li> </ul>

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SECTION 6: Accidental relea	ise i	neasures
6.1 Personal precautions, prote	ctiv	e equipment and emergency procedures
Personal precautions	:	For personal protection see section 8.
6.2 Environmental precautions		
Environmental precautions	:	No special environmental precautions required.
6.3 Methods and material for co	ontai	nment and cleaning up
Methods for cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.
6.4 Reference to other sections		
For personal protection see s	secti	on 8.
SECTION 7: Handling and st	ora	ge
7.1 Precautions for safe handlin	ng	
Advice on safe handling	:	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Hygiene measures	:	When using do not eat or drink. When using do not smoke.
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-ventilated place. Store in accordance with local regulations.
Advice on common storage	:	No special restrictions on storage with other products.
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 Sheet prior to any use.



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#### **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 *
Titanium dioxide (> 10 μm)	13463-67-7	TWA	10 mg/m3	DE TRGS 900

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

#### Personal protective equipment

Eye/face protection	:	Safety glasses
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.
		Butyl rubber/nitrile rubber gloves (> 0,1 mm) Recommended: Butyl rubber/nitrile rubber gloves.
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 sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.

#### Environmental exposure controls

General advice

: No special environmental precautions required.



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

#### 9.1 Information on basic physical and chemical properties

information on basic physical	an	d chemical properties
Physical state Appearance Colour	: : :	liquid paste various
Odour	:	slight
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
		La chua Paulta
Upper/lower flammability or	-	
Upper explosion limit / Up- per flammability limit	:	No data avallable
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	100 °C
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	8,0 - 9,0
Viscosity		
Viscosity, dynamic	:	250.000 mPa.s (20 °C)
Viscosity, kinematic	:	> 30 mm2/s (40 °C)
Solubility/ioc)		
Solubility(ies) Water solubility	:	soluble
Partition coefficient: n-	:	No data available

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octanol/water		
Vapour pressure	: 23 hPa	
Density	: ca. 1,61 g/cm3 (20 °C)	
Relative vapour density	: No data available	
Particle characteristics	: No data available	
<b>9.2 Other information</b> No data available		
	eactivity	
No data available SECTION 10: Stability and r		
No data available SECTION 10: Stability and r 10.1 Reactivity No dangerous reaction know	eactivity vn under conditions of normal use.	
No data available SECTION 10: Stability and r 10.1 Reactivity No dangerous reaction know 10.2 Chemical stability	vn under conditions of normal use.	
No data available SECTION 10: Stability and r 10.1 Reactivity No dangerous reaction know 10.2 Chemical stability The product is chemically st	vn under conditions of normal use. able.	
No data available SECTION 10: Stability and r 10.1 Reactivity No dangerous reaction know 10.2 Chemical stability The product is chemically si 10.3 Possibility of hazardous r	vn under conditions of normal use. able. eactions	
No data available SECTION 10: Stability and r 10.1 Reactivity No dangerous reaction know 10.2 Chemical stability The product is chemically st	vn under conditions of normal use. able.	ned.
No data available SECTION 10: Stability and r 10.1 Reactivity No dangerous reaction know 10.2 Chemical stability The product is chemically si 10.3 Possibility of hazardous r	vn under conditions of normal use. able. eactions	ned.
No data available SECTION 10: Stability and r 10.1 Reactivity No dangerous reaction know 10.2 Chemical stability The product is chemically so 10.3 Possibility of hazardous r Hazardous reactions	vn under conditions of normal use. able. eactions	ned.
No data available SECTION 10: Stability and r 10.1 Reactivity No dangerous reaction know 10.2 Chemical stability The product is chemically st 10.3 Possibility of hazardous r Hazardous reactions	vn under conditions of normal use. able. <b>eactions</b> : No hazards to be specially mentio	ned.

No hazardous decomposition products are known.

### **SECTION 11: Toxicological information**

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

2

#### Acute toxicity

Not classified due to lack of data.



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Components:			
1,2-benzisothiazol-3(2H)-c	one (Bl	Γ):	
Acute oral toxicity	ſ	Acute toxicity estimate: 450 mg/kg Method: Acute toxicity estimate accordin No. 1272/2008	ng to Regulation (EC)
	I	_D50 Oral (Rat): 450 mg/kg	
Acute inhalation toxicity	- I	Acute toxicity estimate: 0,21 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate accordir No. 1272/2008	ng to Regulation (EC)
	 -	_C50: 0,21 mg/l Exposure time: 4 h Fest atmosphere: dust/mist Method: OECD Test Guideline 403	
Acute dermal toxicity	: 1	_D50 Dermal (Rabbit): > 2.000 mg/kg	
2-methyl-2H-isothiazol-3-o	one (Mi	T):	
Acute oral toxicity	: 1	_D50 (Rat): 200 mg/kg	
Acute inhalation toxicity Skin corrosion/irritation Not classified due to lack of	: /	nyl-2H-isothiazol-3-one and 2-methyl- Assessment: Corrosive to the respirator	• •
Serious eye damage/eye i Not classified due to lack of		n	
Respiratory or skin sensit	tisation		
Skin sensitisation Not classified due to lack of	data.		
Respiratory sensitisation Not classified due to lack of	data.		
Components:			
1,2-benzisothiazol-3(2H)-c	one (BI	Γ):	
Assessment	: 1	May cause sensitisation by skin contact	•
Germ cell mutagenicity			
Not classified due to lack of	data.		
• • • •			
Carcinogenicity			

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### Reproductive toxicity

Not classified due to lack of data.

#### STOT - single exposure

Not classified due to lack of data.

#### STOT - repeated exposure

Not classified due to lack of data.

#### Aspiration toxicity

Not classified due to lack of data.

#### 11.2 Information on other hazards

#### **Endocrine disrupting properties**

#### Product:

Assessment

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

### **SECTION 12: Ecological information**

#### 12.1 Toxicity

#### **Components:**

## 1,2-benzisothiazol-3(2H)-one (BIT):

Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): 3 mg/l Exposure time: 48 h
M-Factor (Acute aquatic tox- icity)	:	1
M-Factor (Chronic aquatic toxicity)	:	1
2-methyl-2H-isothiazol-3-one	e (N	MIT):
M-Factor (Acute aquatic tox- icity)	:	10
M-Factor (Chronic aquatic toxicity)	:	1
reaction mass of 5-chloro-2-	me	thyl-2H-isothiazol-3-one and 2-meth

### reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1):

M-Factor (Acute aquatic tox- : 100 icity)

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M-Factor (Chronic aquatic : 100 toxicity)

#### 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	
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#### 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.
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### 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	<ul> <li>The generation of waste should be avoided or minimized wherever possible.</li> <li>Empty containers or liners may retain some product residues.</li> <li>This material and its container must be disposed of in a safe</li> </ul>
	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 runc soil, waterways, drains and sewers.	off and contact with
European Waste Catalogue	: 08 04 10 waste adhesives and sealants ot mentioned in 08 04 09	her than those

### **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			
<b>14.5 Environmental hazards</b> 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.

### **SECTION 15: Regulatory information**

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

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International Chemical Weapor Schedules of Toxic Chemicals	ns Convention (CWC) and Precursors	:	Not applicable	
REACH Information:	All substances contain - registered by our up - registered by us, and - excluded from the re- - exempted from the re-	strea d/or egula	im suppliers, and/or tion, and/or	
REACH - Restrictions on the m the market and use of certain d mixtures and articles (Annex X	angerous substances,	:	Conditions of restrict lowing entries should Number on list 52: 1 Benzenedicarboxylic branched alkyl ester	d be considered: ,2- : acid, di-C8-10-
REACH - Candidate List of Sub Concern for Authorisation (Artic		:	Number on list 75: None of the compon (=> 0.1 %).	ents are listed
REACH - List of substances su (Annex XIV)	bject to authorisation	:	Not applicable	
Regulation (EC) on substances layer	that deplete the ozone	:	Not applicable	
Regulation (EU) 2019/1021 on tants (recast)	persistent organic pollu-	:	Not applicable	
Regulation (EU) No 649/2012 of ment and the Council concernino of dangerous chemicals		:	Not applicable	
Seveso III: Directive 2012/18/E jor-accident hazards involving o		men	and of the Council or	n the control of ma-
Volatile organic compounds	: Law on the incentive (VOCV) Volatile organic comp no VOC duties		-	
	Directive 2010/75/EU emissions (integrated Volatile organic comp	poll	ution prevention and c	control)

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### Other regulations:

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

#### 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**

H301 H302 H310 H311 H314 H315 H317 H318 H330 H400 H410		Toxic if swallowed. Harmful if swallowed. Fatal in contact with skin. Toxic in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Fatal if inhaled. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.
Full text of other abbreviati	ons	
Acute Tox. Aquatic Acute Aquatic Chronic Eye Dam.	:	Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage
Skin Corr. Skin Irrit. Skin Sens.	:	Skin corrosion Skin irritation Skin sensitisation
DE TRGS 900 DE TRGS 900 / TWA	:	Germany. TRGS 900 - Occupational exposure limit values. Time Weighted Average
ADR	:	European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS DNEL	:	Chemical Abstracts Service Derived no-effect level
EC50	:	Half maximal effective concentration
GHS IATA	:	Globally Harmonized System 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
MARPOL	:	period) International Convention for the Prevention of Pollution from

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	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 F	Parliament
	and of the Council of 18 December 2006 concern	
	istration, Evaluation, Authorisation and Restriction	5
	cals (REACH), establishing a European Chemica	
SVHC	: Substances of Very High Concern	
vPvB	: Very persistent and very bioaccumulative	
VFVD	. Very persistent and very bloaccumulative	

#### **Further information**

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 !

NL / EN