# SikaPower®-492 G



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

### **1.1 Product identifier**

Trade name

: SikaPower<sup>®</sup>-492 G

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

Product use

: Adhesive, For professional users only.

### 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 12	72/2008)
Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Long-term (chronic) aquatic hazard, Cat- egory 2	H411: Toxic to aquatic life with long lasting effects.

### 2.2 Label elements

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



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

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Hazard statements :	H317 M H319 C	auses skin irritation. ay cause an allergic skin reaction. auses serious eye irritation. oxic to aquatic life with long lasting	effects.
Precautionary statements :	<b>Prevention:</b> P261 P264 P273 P280	Avoid breathing mist or vapours Wash skin thoroughly after hand Avoid release to the environmer Wear protective gloves/ eye pro protection.	dling. nt.
	Response:		
	P333 + P313	If skin irritation or rash occurs: G advice/ attention.	Set medical
	P391	Collect spillage.	

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

bis-[4-(2,3-epoxipropoxi)phenyl]propane Aliphatic polyurethane prepolymer polyoxyalkylene based, blocked reaction product: bisphenol-A-(epichlorhydrin) and epoxy resin (number average molecular weight 700 - 1100) Cashew, nutshell liq. p-tert-butylphenyl 1-(2,3-epoxy)propyl ether

### 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.

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

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

### 3.2 Mixtures

### Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
bis-[4-(2,3- epoxipropoxi)phenyl]propane	1675-54-3 216-823-5 01-2119456619-26- XXXX	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Chronic 2; H411 specific concentration limit Eye Irrit. 2; H319 >= 5 % specific concentration limit Skin Irrit. 2; H315 >= 5 %	>= 25 - < 40
Aliphatic polyurethane prepolymer polyoxyalkylene based, blocked	1617507-45-5 Not Assigned	Acute Tox. 4; H302 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317	>= 10 - < 20
reaction product: bisphenol-A- (epichlorhydrin) and epoxy resin (number average molecular weight 700 - 1100)	25068-38-6 Not Assigned	Eye Irrit. 2; H319 Skin Irrit. 2; H315 Skin Sens. 1; H317	>= 10 - < 20
calcium oxide	1305-78-8 215-138-9 01-2119475325-36- XXXX	Skin Irrit. 2; H315 Eye Dam. 1; H318 STOT SE 3; H335 (Respiratory system)	>= 5 - < 10

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Cashew, nutshell liq.	8007-24-7 700-991-6 01-2119502450-57- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1A; H317 Acute toxicity esti- mate Acute oral toxicity: 500 mg/kg Acute dermal toxicity: 2.000 mg/kg	>= 0,5 - < 1
p-tert-butylphenyl 1-(2,3- epoxy)propyl ether	3101-60-8 221-453-2 01-2119959496-20- XXXX	Skin Sens. 1; H317 Aquatic Chronic 2; H411	>= 0,25 - < 0,5

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	<ul> <li>Take off contaminated clothing and shoes immediately.</li> <li>Wash off with soap and plenty of water.</li> <li>If symptoms persist, call a physician.</li> </ul>
In case of eye contact	<ul> <li>Immediately flush eye(s) with plenty of water.</li> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>
If swallowed	<ul> <li>Do not induce vomiting without medical advice.</li> <li>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> </ul>
4.2 Most important symptom	s and effects, both acute and delayed
Symptoms	: Allergic reactions Excessive lachrymation

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		and symptoms.	
Risks	:	irritant effects sensitising effects	
		Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.	
4.3 Indication of any immediate r	ne	dical attention and special treatment no	eeded
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting meas	sur	es	
5.1 Extinguishing media			
Suitable extinguishing media	:	In case of fire, use water/water spray/wa ide/sand/foam/alcohol resistant foam/ch extinction.	
5.2 Special hazards arising from	the	e substance or mixture	
Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to courses.	enter drains or water
Hazardous combustion prod- ucts	:	No hazardous combustion products are	known
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained	breathing apparatus.
Further information	:	Collect contaminated fire extinguishing must not be discharged into drains.	
		Fire residues and contaminated fire exti be disposed of in accordance with local	
SECTION 6: Accidental releas		massuras	
SECTION 6: Accidental releas	-	neasures e equipment and emergency procedure	

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.

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### 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	:	<ul> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>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.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul>
	Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
	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, i	ncl	uding 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.
	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 *
calcium oxide	1305-78-8	TWA (Respirable fraction)	1 mg/m3	2017/164/EU
	Further information	ation: Indicative		
		STEL (Respirable fraction)	4 mg/m3	2017/164/EU
		TLV-8hr (Respira- ble)	1 mg/m3	NL WG
		TLV-15 min (Res- pirable)	4 mg/m3	NL WG

\*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 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.
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	:	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-

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

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Revision Date: 12.08.2024 Version 4.0 Print Date 30.08.2024 Date of last issue: 13.01.2024 ods 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. 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 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 : 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 Appearance Colour	:	solid paste black
Odour	:	odourless
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or	exp	losive limits
Upper explosion limit / Up- per flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available

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Flash point	: > 150 °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, kinematic	: Not applicable	
<b>Solubility(ies)</b> Water solubility	: No data available	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 0,01 hPa	
Density	: ca. 1,3 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.

### 10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions.

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<b>10.4 Conditions to avoid</b> Conditions to avoid	: No data available		
<b>10.5 Incompatible materials</b> Materials to avoid	: No data available		
10.6 Hazardous decomposition	roducts		
	: No hazardous decompo	osition products are known.	
SECTION 11: Toxicological i	formation		
SECTION 11: Toxicological I		( <b></b> )	

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

# Acute toxicity

Not classified due to lack of data.

### Components:

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

Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5.000 mg/kg
Cashew, nutshell liq.:		
Acute oral toxicity	:	LD50 Oral (Rat): 500 mg/kg
		Acute toxicity estimate: 500 mg/kg Method: Calculation method
Acute dermal toxicity	:	LD50 Dermal (Rat): 2.000 mg/kg
		Acute toxicity estimate: 2.000 mg/kg Method: Calculation method
p-tert-butylphenyl 1-(2,3-epox	xy)	propyl ether:
Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): 3.466 mg/l Exposure time: 4 h Test atmosphere: dust/mist

# Acute dermal toxicity : LD50 Dermal (Rabbit): 6.000 mg/kg

### Skin corrosion/irritation

Causes skin irritation.

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### Serious eye damage/eye irritation

Causes serious eye irritation.

### Product:

Method	
Result	
Remarks	

: OECD Test Guideline 405

- : Eye irritation
  - : Causes serious eye irritation.

### Respiratory or skin sensitisation

#### Skin sensitisation

May cause an allergic skin reaction.

### **Respiratory sensitisation**

Not classified due to lack of data.

#### Germ cell mutagenicity

Not classified due to lack of data.

#### Carcinogenicity

Not classified due to lack of data.

#### **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**

2

### 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.

### **Further information**

### Product:

Remarks

Toxicology data for the components Information given is based on data on the components and the toxicology of similar products. Based on available data, the classification criteria are not met.



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# **SECTION 12: Ecological information**

### 12.1 Toxicity

### **Components:**

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

Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 2 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 1,8 mg/l Exposure time: 48 h

### 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	
/ 000001110110	

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

### 12.7 Other adverse effects

### Product:

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

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# **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 resid This material and its container must be disposed of in a s way. Dispose of surplus and non-recyclable products via a lice waste disposal contractor. Disposal of this product, solutions and any by-products s at all times comply with the requirements of environment protection and waste disposal legislation and any regions local authority requirements. Avoid dispersal of spilled material and runoff and contact soil, waterways, drains and sewers.	dues. safe ensed should tal al
European Waste Catalogue	08 04 09* waste adhesives and sealants containing orga solvents or other dangerous substances	anic
Contaminated packaging	15 01 10* packaging containing residues of or contamina by dangerous substances	ated

# **SECTION 14: Transport information**

14.1 UN number or ID number			
ADR	:	UN 3077	
IMDG	:	UN 3077	
ΙΑΤΑ	:	UN 3077	
14.2 UN proper shipping name			
ADR	:	N.O.S.	Y HAZARDOUS SUBSTANCE, SOLID,
		(epoxy resin, p-tert-b	utylphenyl 1-(2,3-epoxy)propyl ether)
IMDG	:	N.O.S.	Y HAZARDOUS SUBSTANCE, SOLID,
		(epoxy resin, p-tert-b	utylphenyl 1-(2,3-epoxy)propyl ether)
ΙΑΤΑ	:	Environmentally hazardous substance, solid, n.o.s., Environ- mentally hazardous substance, solid, n.o.s. (epoxy resin, p-tert-butylphenyl 1-(2,3-epoxy)propyl ether)	
14.3 Transport hazard class(es)			
		Class	Subsidiary risks
ADR	:	9	

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IMDG	: 9	
ΙΑΤΑ	: 9	
14.4 Packing group		
ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	: III : M7 : 90 : 9 : (-)	
<b>IMDG</b> Packing group Labels EmS Code	: III : 9 : F-A, S-F	
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	: 956 : Y956 : III : Miscellaneous	
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels	: 956 : Y956 : III : Miscellaneous	
14.5 Environmental hazards		
<b>ADR</b> Environmentally hazardous	: yes	
IMDG Marine pollutant	: yes	
IATA (Passenger) Environmentally hazardous	: yes	

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

### 14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.



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

15.1	<b>15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture</b> International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors							
	REACH Information: - registered by our upstream suppliers, and/or - registered by us, and/or - excluded from the regulation, and/or - exempted from the registration.							
	REACH - Restrictions on the mar the market and use of certain dar mixtures and articles (Annex XVI	ngerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3				
				Number on list 75:				
	REACH - Candidate List of Substances of Very Hig Concern for Authorisation (Article 59).		:	None of the components are listed (=> 0.1 %).				
	REACH - List of substances subj (Annex XIV)	ect to authorisation	:	Not applicable				
	Regulation (EC) on substances th layer	nat deplete the ozone	:	Not applicable				
	Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)			Not applicable				
	Regulation (EU) No 649/2012 of the European Parlia- : Not applicable ment and the Council concerning the export and import of dangerous chemicals							
	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. E2 ENVIRONMENTAL HAZARDS							
	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							

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Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0,01% w/w

### Other regulations:

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

Contains a substance which is subject to the SZW-list of reproductive toxic substances (Ministry of Social Affairs and Employment).

reaction mass of ethylbenzene and xylene

### 15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

### **SECTION 16: Other information**

### Full text of H-Statements

H302	:	Harmful if swallowed.						
H312	:	Harmful in contact with skin.						
H315	:	Causes skin irritation.						
H317	:	May cause an allergic skin reaction.						
H318	:	Causes serious eye damage.						
H319	:	Causes serious eye irritation.						
H335	:	May cause respiratory irritation.						
H411	:	Toxic to aquatic life with long lasting effects.						
Full text of other abbreviations								
Acute Tox.	:	Acute toxicity						
Aquatic Chronic	:	Long-term (chronic) aquatic hazard						
Eye Dam.	:	Serious eye damage						
Eye Irrit.	:	Eye irritation						
Skin Irrit.	:	Skin irritation						
Skin Sens.	:	Skin sensitisation						
STOT SE	:	Specific target organ toxicity - single exposure						
2017/164/EU	:	Europe. Commission Directive 2017/164/EU establishing a						
		fourth list of indicative occupational exposure limit values						
NL WG	:	Netherlands. Law on Labour conditions - Occupational Expo-						
		sure Limits						
2017/164/EU / STEL	:	Short term exposure limit						
2017/164/EU / TWA	:	Limit Value - eight hours						
NL WG / TLV-8hr	:	Time Weighted Average						
NL WG / TLV-15 min	:	Short Term Exposure Limit						
ADR	:	European Agreement concerning the International Carriage of						
0.1.0		Dangerous Goods by Road						
CAS	:	Chemical Abstracts Service						
DNEL	:	Derived no-effect level						
EC50	:	Half maximal effective concentration						

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

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Revision Date: 12.08.2024 Version 4.0 Print Date 30.08.2024 Date of last issue: 13.01.2024 GHS **Globally Harmonized System** : International Air Transport Association IATA 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) International Convention for the Prevention of Pollution from MARPOL : Ships, 1973 as modified by the Protocol of 1978 OEL **Occupational Exposure Limit** : PBT Persistent, bioaccumulative and toxic PNEC Predicted no effect concentration Regulation (EC) No 1907/2006 of the European Parliament REACH and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency SVHC Substances of Very High Concern Very persistent and very bioaccumulative vPvB

### **Further information**

Classification of the	mixture:	Classification procedure:
Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Based on product data or assessment
Skin Sens. 1	H317	Calculation method
Aquatic Chronic 2	H411	Calculation method

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

NL / EN