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

### **1.1 Product identifier**

Trade name

: PCI Durapox<sup>®</sup> Premium Part B

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

Product use : Joint mortar, Product is not intended for consumer use, 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 127 Skin corrosion, Category 1	<b>72/2008)</b> H314: Causes severe skin burns and eye damage.		
Serious eye damage, Category 1	H318: Causes serious eye damage.		
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.		
Specific target organ toxicity - single exposure, Category 3, Respiratory system	H335: May cause respiratory irritation.		
Short-term (acute) aquatic hazard, Cate- gory 1	H400: Very toxic to aquatic life.		
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 pictograms	:	Ly Pie		
Signal word	:	Danger		
Hazard statements	:	H314 H317 H335 H410	Causes severe skin burns May cause an allergic skin May cause respiratory irrita Very toxic to aquatic life wi	n reaction. ation.
Precautionary statements	:	Prevention P273 P280	Avoid release to the e	es/ protective clothing/
		Response:	:	
		-	61 + P353 IF ON SKIN (or ately all contaminated with water.	
		P304 + P34	air and keep comforta	emove person to fresh able for breathing. Im- SON CENTER/ doctor.
		P305 + P35	51 + P338 + P310 IF IN E with water for several	YES: Rinse cautiously I minutes. Remove con- and easy to do. Con-
		P391	Collect spillage.	

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

Cement (chromium reduced) 3-aminomethyl-3,5,5-trimethylcyclohexylamine 3-aminopropyltriethoxysilane Formaldehyde, oligomeric reaction products with 3,3'-iminodi(propylamine)

#### 2.3 Other hazards

The content of soluble Chromium (VI) is not greater than 0,0002% in accordance with Annex XVII, Paragraph 47 of the EU Regulation 1907/2006. The product reacts highly alkaline with water.

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)
Cement (chromium reduced)	65997-15-1 266-043-4	Skin Irrit. 2; H315 Eye Dam. 1; H318 STOT SE 3; H335 (Respiratory system)	>= 10 - < 20
3-aminomethyl-3,5,5- trimethylcyclohexylamine	2855-13-2 220-666-8 01-2119514687-32- XXXX	Acute Tox. 4; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; 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	>= 5 - < 10

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

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N-(3-aminopropyl)-N- dodecylpropane-1,3-diamine	2372-82-9 219-145-8 01-2119980592-29- XXXX	Acute Tox. 3; H301 Skin Corr. 1B; H314 Eye Irrit. 2; H319 STOT RE 2; H373 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 5 - < 10
		M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 1	
		Acute toxicity esti- mate Acute oral toxicity: 261 mg/kg	
3-aminopropyltriethoxysilane	919-30-2 213-048-4 01-2119480479-24- XXXX	Acute Tox. 4; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1; H317  Acute toxicity esti-	>= 5 - < 10
		mate Acute oral toxicity: 1.490 mg/kg	
Formaldehyde, oligomeric reac- tion products with 3,3'- iminodi(propylamine)	161278-35-9 500-626-9	Acute Tox. 4; H302 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317	>= 3 - < 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	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.

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

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	Immediate medical treatment is necess wounds from corrosion of the skin heal ty.	
In case of eye contact	<ul> <li>Small amounts splashed into eyes can sue damage and blindness.</li> <li>In the case of contact with eyes, rinse in of water and seek medical advice.</li> <li>Continue rinsing eyes during transport to Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> </ul>	mmediately with plenty
If swallowed	<ul> <li>Do not induce vomiting without medical Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages</li> <li>Never give anything by mouth to an unot</li> </ul>	
4.2 Most important symptoms and	effects, both acute and delayed	
Symptoms :	<ul> <li>Cough</li> <li>Respiratory disorder</li> <li>Allergic reactions</li> <li>Dermatitis</li> <li>See Section 11 for more detailed inform and symptoms.</li> </ul>	nation on health effects
Risks :	<ul> <li>May cause an allergic skin reaction.</li> <li>Causes serious eye damage.</li> <li>May cause respiratory irritation.</li> <li>Causes severe burns.</li> <li>Health injuries may be delayed.</li> <li>corrosive effects</li> <li>irritant effects</li> </ul>	
	irritant effects sensitising effects	
4.3 Indication of any immediate me	edical attention and special treatment n	eeded
Treatment	Treat symptomatically.	
SECTION 5: Firefighting measu	ires	
5.1 Extinguishing media		
Suitable extinguishing media	In case of fire, use water/water spray/w ide/sand/foam/alcohol resistant foam/ch extinction.	

## 5.2 Special hazards arising from the substance or mixture

Specific hazards during fire-	:	Do not allow run-off from fire fighting to enter drains or water
fighting		courses.

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

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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 water sep must not be discharged into drains. Fire residues and contaminated fire extinguishing be disposed of in accordance with local regulation	water must

## **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 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.
	Follow standard hygiene measures when handling chemical

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	products	
Advice on protection against : fire and explosion	Normal measures for preventive fire protection.	
Hygiene measures :	Handle in accordance with good industrial hygic practice. When using do not eat or drink. When smoke. Wash hands before breaks and at the e	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 well-well-well-well-well-well-well-well	
Further information on stor- : age stability	No decomposition if stored and applied as direc	ted.
7.3 Specific end use(s)		
Specific use(s) :	Consult most current local Product Data Sheet use.	prior to any

## **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 inform	nation: 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.

## Occupational exposure limits of decomposition products

Components	CAS-No.	Value type (Form	Control parame-	Basis *
		of exposure)	ters *	
ethanol	64-17-5	TLV-8hr	137 ppm	NL WG
			260 mg/m3	
	Further informa	ation: Carcinogenic	substances, Skin	notation
		TLV-15 min	1.000 ppm	NL WG
			1.900 mg/m3	



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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.

### 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 Wear eye/face protection.
Hand protection	<ul> <li>Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications.</li> <li>Suitable for short time use or protection against splashes:</li> <li>Butyl rubber/nitrile rubber gloves (&gt; 0,1 mm)</li> <li>Contaminated gloves should be removed.</li> <li>Suitable for permanent exposure:</li> <li>Viton gloves (0.4 mm),</li> <li>breakthrough time &gt;30 min.</li> </ul>
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 cont	ols

General advice

: 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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## **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	:	solid
Appearance	:	paste
Colour	:	various
Odour	:	amine-like
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 / Upper flammability limit		
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	11 - 12 Concentration: 50 %
Viscosity Viscosity, kinematic	:	No data available
Solubility/icc)		
Solubility(ies) Water solubility	:	No data available
Partition coefficient: n- octanol/water	:	No data available

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Vapour pressure	:	0,02 hPa	
Density	:	ca. 1,77 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 r	eact	ivity	
10.1 Reactivity			
No dangerous reaction know	vn ur	der conditions of normal use.	
10.2 Chemical stability			
The product is chemically st	able.		
10.3 Possibility of hazardous r	eacti	ons	
Hazardous reactions	:	Stable under recommended storage condit	ions.
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**

Hazardous decomposition : ethanol products

## **SECTION 11: Toxicological information**

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

## Acute toxicity

Not classified due to lack of data.

## Components:

## 3-aminomethyl-3,5,5-trimethylcyclohexylamine:

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Acute oral toxicity	ſ	Acute toxicity estimate: 1.030 mg/kg Method: Acute toxicity estimate according t No. 1272/2008	o Regulation (EC)
	l	.D50 Oral (Rat): 1.030 mg/kg	
Acute inhalation toxicity	E	_C50 (Rat): > 5 mg/l Exposure time: 4 h Fest atmosphere: dust/mist	
Acute dermal toxicity	: 1	.D50 Dermal (Rabbit): > 2.000 mg/kg	
	l	_D50 (Rabbit): > 2.000 - 5.000 mg/kg	
N-(3-aminopropyl)-N-dodec	ylpro	pane-1,3-diamine:	
Acute oral toxicity		_D50 Oral (Rat): 261 mg/kg	
		Acute toxicity estimate: 261 mg/kg Method: Calculation method	
3-aminopropyltriethoxysila	ne:		
Acute oral toxicity	: [	D50 Oral (Rat): 1.490 mg/kg	
		Acute toxicity estimate: 1.490 mg/kg Method: Calculation method	
Acute dermal toxicity	: 1	D50 Dermal (Rabbit): > 2.000 mg/kg	
Skin corrosion/irritation Causes severe burns.			
Serious eye damage/eye irr Causes serious eye damage.		n	
Respiratory or skin sensitis	ation		
<b>Skin sensitisation</b> May cause an allergic skin re	action		
<b>Respiratory sensitisation</b> Not classified due to lack of d	ata.		
Germ cell mutagenicity Not classified due to lack of d	ata.		
<b>Carcinogenicity</b> Not classified due to lack of d	ata.		
<b>Reproductive toxicity</b> Not classified due to lack of d	lata.		

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## STOT - single exposure

May cause respiratory irritation.

### 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:

## 3-aminomethyl-3,5,5-trimethylcyclohexylamine:

Toxicity to algae/aquatic plants	:	ErC50 (Desmodesmus subspicatus (green algae)): > 10 - 100 mg/l Exposure time: 72 h
		NOEC (Desmodesmus subspicatus (green algae)): 1,5 mg/l Exposure time: 72 h

#### N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine:

Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 0,073 mg/l Exposure time: 48 h
M-Factor (Acute aquatic tox- icity)	:	10
M-Factor (Chronic aquatic toxicity)	:	1
12.2 Persistence and degradabili	ty	
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:
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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

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

## **SECTION 13: Disposal considerations**

## 13.1 Waste treatment methods

Product

noas	
:	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.

## **SECTION 14: Transport information**

## 14.1 UN number or ID number

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

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ADR	:	UN 1759		
IMDG	:	UN 1759		
ΙΑΤΑ	:	UN 1759		
14.2 UN proper shipping name				
ADR	:	CORROSIVE SOLID, N.O.S (3-aminomethyl-3,5,5-trimed aminopropyltriethoxysilane)	hylcyclohexylamine, 3	3-
IMDG	:	CORROSIVE SOLID, N.O.S (3-aminomethyl-3,5,5-trimet aminopropyltriethoxysilane)	hylcyclohexylamine, 3	3-
ΙΑΤΑ	:	Corrosive solid, n.o.s. (3-aminomethyl-3,5,5-trimet aminopropyltriethoxysilane)		3-
14.3 Transport hazard class(es)				
		Class Subs	idiary risks	
ADR	:	8		
IMDG	:	8		
ΙΑΤΑ	:	8		
14.4 Packing group				
ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	:	II C10 80 8 (E)		
IMDG				
Packing group Labels	:	 8		
EmS Code Remarks	:	F-A, S-B Alkalis		
IATA (Cargo) Packing instruction (cargo aircraft)	:	863		
Packing instruction (LQ) Packing group	:	Y844 II		
Labels	:	Corrosive		
IATA (Passenger) Packing instruction (passen- ger aircraft)	:	859		
Packing instruction (LQ) Packing group Labels	:	Y844 II Corrosive		



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## 14.5 Environmental hazards

ADR Environmentally hazardous	:	yes
IMDG Marine pollutant	:	yes
IATA (Passenger) Environmentally hazardous	:	yes
IATA (Cargo) Environmentally hazardous	:	yes

### 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 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

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

**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.

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	: Conditions of restriction for the fol- lowing entries should be considered Number on list 3	
		Number on list 47: Cement (chromi- um reduced)
		Number on list 75
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

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Regulation (EU) No 2024/590 on plete the ozone layer	substances that de- : Not	applicable		
Regulation (EU) 2019/1021 on pe tants (recast)	rsistent organic pollu- : Not	applicable		
Regulation (EU) No 649/2012 of t		applicable		
ment and the Council concerning the export and import of dangerous chemicals				
Netherlands. Substances of very high concern (ZZS-list) : Quartz (SiO2) 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.				
E1	ENVIRONMENTAL HAZARDS	3		
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				
	Directive 2010/75/EU of 24 Nor livestock rearing emissions (int and control) Volatile organic compounds (V	egrated pollution prevention		

## 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	: Toxic if swallowed.
H302	: Harmful if swallowed.
H312	: Harmful in contact with skin.
H314	: Causes severe skin burns and eye damage.
H315	: Causes skin irritation.
H317	: May cause an allergic skin reaction.
H318	: Causes serious eye damage.
H319	: Causes serious eye irritation.
H332	: Harmful if inhaled.
H335	: May cause respiratory irritation.
H373	: May cause damage to organs through prolonged or repeated

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

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	0/000/100	
H400	exposure. : Very toxic to aquatic life.	
H400 H410	: Very toxic to aquatic life with long las	ting effects
Full text of other abbreviation		ung enects.
Acute Tox.	: Acute toxicity	
Aquatic Acute	: Short-term (acute) aquatic hazard	
Aquatic Chronic	: Long-term (chronic) aquatic hazard	
Eye Dam.	: Serious eye damage	
Eye Irrit.	: Eye irritation	
Skin Corr.	: Skin corrosion	
Skin Irrit.	: Skin irritation	
Skin Sens.	: Skin sensitisation	
STOT RE	: Specific target organ toxicity - repeat	
STOT SE	: Specific target organ toxicity - single	
2017/164/EU	: Europe. Commission Directive 2017/	
	fourth list of indicative occupational e	
NL WG	: Netherlands. Law on Labour conditio	ns - 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
	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 Dang	
LD50	: Median lethal dosis (the amount of a	
	once, which causes the death of 50%	6 (one half) of a group of
	test animals)	
LC50	: Median lethal concentration (concent	
	air that kills 50% of the test animals of	Juring the observation
	period)	
MARPOL	: International Convention for the Prev	
	Ships, 1973 as modified by the Proto	icol of 1978
OEL	: Occupational Exposure Limit	
PBT	: Persistent, bioaccumulative and toxic	>
PNEC	: Predicted no effect concentration	
REACH	: Regulation (EC) No 1907/2006 of the	
	and of the Council of 18 December 2	
	istration, Evaluation, Authorisation ar	
	cals (REACH), establishing a Europe	an Chemicals Agency
SVHC	: Substances of Very High Concern	
vPvB	: Very persistent and very bioaccumula	auve

## **Further information**



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Classification of the m	ixture:	Classification p	procedure:
Skin Corr. 1	H314	Based on produc	ct data or assessment
Eye Dam. 1	H318	Based on produc	ct data or assessment
Skin Sens. 1	H317	Calculation meth	nod
STOT SE 3	H335	Calculation meth	nod
Aquatic Acute 1	H400	Calculation meth	nod
Aquatic Chronic 2	H411	Calculation meth	nod

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 !

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