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

### **1.1 Product identifier**

Trade name : Parex Epoxy Injection Grout Part B

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

Product use : Epoxy-Cementitious system

### 1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Limited
		Watchmead Welwyn Garden City
		Hertfordshire. AL7 1BQ
Telephone	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person	:	EHS@uk.sika.com
responsible for the SDS		

### **1.4 Emergency telephone number**

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

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

### 2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 127 Skin corrosion, Sub-category 1B	<b>2/2008)</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.
Reproductive toxicity, Category 2	H361: Suspected of damaging fertility or the un- born child.
Specific target organ toxicity - repeated exposure, Category 1	H372: Causes damage to organs through pro- longed or repeated exposure.
Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting effects.

### 2.2 Label elements

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



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Hazard pictograms :			
Signal word :	Danger		
Hazard statements :	H314 H317 H361 H372 H412	Causes severe skin burns an May cause an allergic skin re Suspected of damaging fertili child. Causes damage to organs th or repeated exposure. Harmful to aquatic life with lo fects.	eaction. Ity or the unborn rough prolonged
Precautionary statements :	Prevention: P201 P260 P280	Obtain special instructions be Do not breathe dust/ fume/ ga pours/ spray. Wear protective gloves/ prote eye protection/ face protectio	as/ mist/ va- ective clothing/
	<b>Response:</b> P303 + P361 + P304 + P340 + P305 + P351 +	ately all contaminated clothin with water. P310 IF INHALED: Remove air and keep comfortable for I mediately call a POISON CE	g. Rinse skin person to fresh breathing. Im- NTER/ doctor. inse cautiously s. Remove con- sy to do. Con-

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

Amines, polyethylenepoly-, triethylenetetramine fraction 2-piperazin-1-ylethylamine Phenol, styrenated

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

### 3.2 Mixtures

#### Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Amines, polyethylenepoly-, tri- ethylenetetramine fraction Contains: 2-(2-aminoethylamino)ethanol <= 0,3 %	90640-67-8 292-588-2 01-2119487919-13- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H312 Skin Corr. 1B; H314 Skin Sens. 1; H317 Aquatic Chronic 3; H412 EUH071EUH071 Acute toxicity esti- mate Acute oral toxicity: 1.716 mg/kg Acute dermal toxicity: 1.465 mg/kg	>= 40 - < 60
benzyl alcohol	100-51-6 202-859-9 01-2119492630-38- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Eye Irrit. 2; H319 Acute toxicity esti- mate Acute oral toxicity: 1.620 mg/kg Acute inhalation tox- icity (dust/mist): 4,178 mg/l	>= 10 - < 20



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2-piperazin-1-ylethylamine Contains: 2-(2-aminoethylamino)ethanol <= 0,29 %	140-31-8 205-411-0 01-2119471486-30- XXXX	Repr. 2; H361 STOT RE 1; H372 Acute Tox. 4; H302 Acute Tox. 3; H311 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Chronic 3; H412 Acute toxicity esti- mate Acute oral toxicity: 1.999 mg/kg Acute dermal toxicity: 866 mg/kg	>= 10 - < 20
2,4,6- tris(dimethylaminomethyl)phenol Contains: bis[(dimethylamino)methyl]phenol <= 15 %	90-72-2 202-013-9 01-2119560597-27- XXXX	Acute Tox. 4; H302 Skin Corr. 1C; H314 Eye Dam. 1; H318	>= 2,5 - < 3
Phenol, styrenated	61788-44-1 262-975-0 01-2119980970-27- XXXX	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317	>= 2,5 - < 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. Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficul- ty.
In case of eye contact	<ul> <li>Small amounts splashed into eyes can cause irreversible tis- sue damage and blindness.</li> <li>In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.</li> </ul>



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	Continue rinsing eyes during transport Remove contact lenses. Keep eye wide open while rinsing.	t to hospital.
If swallowed	: Do not induce vomiting without medica Rinse mouth with water. Do not give milk or alcoholic beverage Never give anything by mouth to an ur	9S.
4.2 Most important symptoms a	d effects, both acute and delayed	
Symptoms	: Allergic reactions Dermatitis See Section 11 for more detailed infor and symptoms.	mation on health effects
Risks	: Health injuries may be delayed. corrosive effects sensitising effects	
	May cause an allergic skin reaction. Causes serious eye damage.	unkour skild
	Suspected of damaging fertility or the Causes damage to organs through pro exposure. Causes severe burns.	
<b>4.3 Indication of any immediate</b> Treatment	Causes damage to organs through pro exposure.	olonged or repeated
Treatment	Causes damage to organs through pro exposure. Causes severe burns. nedical attention and special treatment : Treat symptomatically.	olonged or repeated
-	Causes damage to organs through pro exposure. Causes severe burns. nedical attention and special treatment : Treat symptomatically.	olonged or repeated
Treatment SECTION 5: Firefighting mea	Causes damage to organs through pro exposure. Causes severe burns. nedical attention and special treatment : Treat symptomatically.	needed
Treatment SECTION 5: Firefighting mea 5.1 Extinguishing media Suitable extinguishing media	Causes damage to organs through pro exposure. Causes severe burns. medical attention and special treatment : Treat symptomatically. sures : In case of fire, use water/water spray/vide/sand/foam/alcohol resistant foam/or extinction.	needed
Treatment SECTION 5: Firefighting mea 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from	Causes damage to organs through pro exposure. Causes severe burns. medical attention and special treatment : Treat symptomatically. sures : In case of fire, use water/water spray/vide/sand/foam/alcohol resistant foam/or extinction.	needed water jet/carbon diox- chemical powder for
Treatment SECTION 5: Firefighting mea 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion prod- ucts	Causes damage to organs through pro- exposure. Causes severe burns. medical attention and special treatment : Treat symptomatically. sures : In case of fire, use water/water spray/vide/sand/foam/alcohol resistant foam/or extinction. the substance or mixture	needed water jet/carbon diox- chemical powder for
Treatment SECTION 5: Firefighting mea 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion prod-	Causes damage to organs through pro- exposure. Causes severe burns. medical attention and special treatment : Treat symptomatically. sures : In case of fire, use water/water spray/vide/sand/foam/alcohol resistant foam/or extinction. the substance or mixture : No hazardous combustion products ar	needed water jet/carbon diox- chemical powder for



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SECTION 6: Accidental release	se measures	5	
6.1 Personal precautions, protect	tive equipme	ent and emergency procedu	res
Personal precautions		onal protective equipment. cess to unprotected persons.	
6.2 Environmental precautions			
Environmental precautions	If the pro	ush into surface water or sanita duct contaminates rivers and l e authorities.	
6.3 Methods and material for co	ntainment and	d cleaning up	
Methods for cleaning up	acid bind	with inert absorbent material ( er, universal binder, sawdust). suitable, closed containers for	

### 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, including any incompatibilities

Requirements for storage	:	Keep container tightly closed in a dry and well-ventilated
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areas and containers		place. Containers which are opened must be c sealed and kept upright to prevent leakage. Sto ance with local regulations.		
Further information on stor- age stability	:	No decomposition if stored and applied as dire	cted.	

### 7.3 Specific end use(s)

### **SECTION 8: Exposure controls/personal protection**

### 8.1 Control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
Contains no substances with occupational exposure limit values				

Contains no substances with occupational exposure limit values.

### 8.2 Exposure controls

#### 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	:	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	:	No special measures required.			
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.			



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

### 9.1 Information on basic physical and chemical properties

Physical state	:	liquid
Colour	:	light yellow, clear
Odour	:	amine-like
Melting point/range / Freezing point	:	No data available
Initial boiling point and boiling range	:	> 100 °C
Flammability (solid, gas)	:	No data available
Upper/lower flammability or	exp	losive limits
Upper explosion limit / Up- per flammability limit	-	
Lower explosion limit / Lower flammability limit	:	Lower flammability limit 1,3 %(V)
Flash point	:	> 101 °C
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	No data available
<b>Viscosity</b> Viscosity, dynamic	:	ca. 30 mPa.s (20 °C)
Viscosity, kinematic	:	No data available
<b>Solubility(ies)</b> Water solubility	:	soluble



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Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 0,07 hPa	
Density	: ca. 1,003 g/cm3 (20 °C)	
Relative vapour density	: No data available	
Particle characteristics	: No data available	
SECTION 10: Stability and r	eactivity	
10.1 Reactivity		
-	vn under conditions of normal use.	
-		
<b>10.2 Chemical stability</b> The product is chemically st	able.	
The product is chemically st 10.3 Possibility of hazardous r		
The product is chemically st		onditions.
The product is chemically st 10.3 Possibility of hazardous r	eactions : Stable under recommended storage co	onditions.
The product is chemically st 10.3 Possibility of hazardous r Hazardous reactions	eactions	onditions.

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.



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Components:			
Amines, polyethylenepoly	triethylen	etetramine fraction:	
Acute oral toxicity	•	Oral (Rat): 1.716 mg/kg	
		e toxicity estimate: 1.716 mg/kg od: Calculation method	
Acute inhalation toxicity	: Asses	ssment: Corrosive to the respiratory trac	t.
Acute dermal toxicity	: LD50	Dermal (Rabbit): 1.465 mg/kg	
		e toxicity estimate: 1.465 mg/kg od: Calculation method	
benzyl alcohol:			
Acute oral toxicity	: LD50	Oral (Rat): 1.620 mg/kg	
		e toxicity estimate: 1.620 mg/kg od: Calculation method	
Acute inhalation toxicity	Expos	(Rat): > 4,178 mg/l sure time: 4 h atmosphere: dust/mist	
	Test a	e toxicity estimate: 4,178 mg/l atmosphere: dust/mist od: Calculation method	
2-piperazin-1-ylethylamine			
Acute oral toxicity	: LD50	Oral (Rat): > 1.999 mg/kg	
		e toxicity estimate: 1.999 mg/kg od: Calculation method	
Acute dermal toxicity	: LD50	Dermal (Rabbit): ca. 866 mg/kg	
		e toxicity estimate: 866 mg/kg od: Calculation method	
2,4,6-tris(dimethylaminom	thyl)pheno	ol:	
Acute oral toxicity	Rema Anne:	(Rat): > 1.999 mg/kg arks: Harmful if swallowed. x VI - Harmonised JLATION (EC) No 1272/2008	

### Skin corrosion/irritation

Causes severe burns.



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### Components:

### 2,4,6-tris(dimethylaminomethyl)phenol:

Species Assessment Method	Rabbit Corrosive OECD Test Guideline 404
Assessment Remarks	irritating Annex VI - Harmonised REGULATION (EC) No 1272/2008

### Serious eye damage/eye irritation

Causes serious eye damage.

#### **Components:**

### 2,4,6-tris(dimethylaminomethyl)phenol:

Species Assessment	-	Rabbit Causes serious eye damage.
Assessment Remarks		irritating Annex VI - Harmonised REGULATION (EC) No 1272/2008

### Respiratory or skin sensitisation

#### Skin sensitisation

May cause an allergic skin reaction.

### **Respiratory sensitisation**

Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

### **Reproductive toxicity**

Suspected of damaging fertility or the unborn child.

### STOT - single exposure

Not classified based on available information.

#### **STOT - repeated exposure**

Causes damage to organs through prolonged or repeated exposure.

#### Aspiration toxicity

Not classified based on available information.

### 11.2 Information on other hazards



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

### 12.1 Toxicity

	Texteny				
	Components:				
	benzyl alcohol:				
	Toxicity to fish :	LC50 (Fish): > 100 mg/l Exposure time: 96 h			
	Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h			
	2-piperazin-1-ylethylamine:				
	Toxicity to fish :	LC50 (Fish): > 100 mg/l Exposure time: 96 h			
	2,4,6-tris(dimethylaminomethy	I)phenol:			
	Toxicity to algae/aquatic : plants	EC50 (Scenedesmus capricornutum (fresh water algae)): > 10 - 100 mg/l Exposure time: 72 h			
12.2	2 Persistence and degradability				
	No data available				
12.3	Bioaccumulative potential No data available				
12.4	Mobility in soil				
	No data available				
12.5	5 Results of PBT and vPvB asse	ssment			
	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					
12.0	No data available				
12.7	7 Other adverse effects				
	Product:				
	Additional ecological infor- : mation	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long lasting effects.			



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### **SECTION 13: Disposal considerations**

### 13.1 Waste treatment methods

Product
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:	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			
ADR	:	UN 2735	
IMDG	:	UN 2735	
ΙΑΤΑ	:	UN 2735	
14.2 UN proper shipping name			
ADR	:	AMINES, LIQUID, CORROSIVE, N.O.S. (Amines, polyethylenepoly-, triethylenetetramine fraction)	
IMDG	:	AMINES, LIQUID, CORROSIVE, N.O.S. (Amines, polyethylenepoly-, triethylenetetramine fraction)	
ΙΑΤΑ	:	Amines, liquid, corrosive, n.o.s. (Amines, polyethylenepoly-, triethylenetetramine fraction)	
14.3 Transport hazard class(es)			
		Class	Subsidiary risks
ADR	:	8	
IMDG	:	8	
ΙΑΤΑ	:	8	
14.4 Packing group			
ADR Packing group Classification Code	:	ll C7	



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Hazard Identification Number Labels Tunnel restriction code	: 80 : 8 : (E)	
<b>IMDG</b> Packing group Labels EmS Code	: II : 8 : F-A, S-B	
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	: 855 : Y840 : II : Corrosive	
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels	: 851 : Y840 : II : Corrosive	
14.5 Environmental hazards		
<b>ADR</b> Environmentally hazardous	: no	
IMDG Marine pollutant	: no	
IATA (Passenger) Environmentally hazardous	: no	
IATA (Cargo)		

Environmentally hazardous : no

### 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

Relevant EU provisions transposed through retained EU law

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



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Regulation (EC) No 1005/2009 on substances that de- : Not applicable plete the ozone layer				
Volatile organic compounds :	Volatile organic compounds : Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 10% w/w			
	Directive 2010/75/EU of 24 November 2010 on emissions (integrated pollution prevention and o Volatile organic compounds (VOC) content: 109	control)		
If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.				
Health, safety and environ- : mental regulation/legislation specific for the substance or mixture:	Environmental Protection Act 1990 & Subsidiary Health and Safety at Work Act 1974 & Subsidia Control of Substances Hazardous to Health Reg (COSHH) May be subject to the Control of Major Accident	ry Regulations gulations		

Regulations (COMAH), and amendments.

### 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. : H311 Toxic in contact with skin. 1 H312 : Harmful in contact with skin. H314 Causes severe skin burns and eye damage. : Causes skin irritation. H315 : H317 May cause an allergic skin reaction. : H318 Causes serious eye damage. : Causes serious eye irritation. H319 H332 Harmful if inhaled. H361 Suspected of damaging fertility or the unborn child. H372 Causes damage to organs through prolonged or repeated exposure. H412 Harmful to aquatic life with long lasting effects. : Full text of other abbreviations Acute Tox. : Acute toxicity : Long-term (chronic) aquatic hazard Aquatic Chronic Eye Dam. Serious eye damage : Eve Irrit. Eve irritation : Reproductive toxicity Repr. : Country GB 10000034461



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Skin Corr. :	Skin corrosion		
Skin Irrit.	Skin convision		
Skin Sens.	Skin sensitisation		
STOT RE	Specific target organ toxicity - repeated exposure		
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 Dangerous Good	s	
LD50	Median lethal dosis (the amount of a material, given all at		
	once, which causes the death of 50% (one half)		
	test animals)	3 - 1	
LC50 :	Median lethal concentration (concentrations of th	e chemical in	
	air that kills 50% of the test animals during the ot		
	period)		
MARPOL :	International Convention for the Prevention of Po	Ilution 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 concern		
	istration, Evaluation, Authorisation and Restrictio	n of Chemi-	
	cals (REACH), establishing a European Chemica	als Agency	
SVHC :	Substances of Very High Concern		
vPvB :	Very persistent and very bioaccumulative		

### **Further information**

Classification of the mixture:		Classification procedure:
Skin Corr. 1B	H314	Calculation method
Eye Dam. 1	H318	Calculation method
Skin Sens. 1	H317	Calculation method
Repr. 2	H361	Calculation method
STOT RE 1	H372	Calculation method
Aquatic Chronic 3	H412	Calculation method

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

Changes as compared to previous version !



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