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

Trade name

EVERBUILD 730 Universal Flexible Hygienic Wall & Floor Tile Grout

#### 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 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 1272/2008)

Skin irritation, Category 2	H315: Causes skin irritation.
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.
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)



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Hazard pictograms	La La	!	
Signal word	Danger		
Hazard statements	H315 H317 H318 H335 H411	Causes skin irritation. May cause an allergic skin re Causes serious eye damage May cause respiratory irritati Toxic to aquatic life with long	e. ion.
Precautionary statements	P101 P102	If medical advice is needed, container or label at hand. Keep out of reach of childrer	
	Prevention:		
	P271	Use only outdoors or in a we ea.	ell-ventilated ar-
	P273 P280	Avoid release to the environ Wear protective gloves/ eye protection.	
	Response:		
		P338 + P310 IF IN EYES: R with water for several minute tact lenses, if present and ea tinue rinsing. Immediately ca CENTER/ doctor.	es. Remove con- asy to do. Con-
	P391	Collect spillage.	
	Disposal:		
	P501	Dispose of contents/containe with local regulation.	er in accordance

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

Cement (chromium reduced) 2-octyl-2H-isothiazole-3-one (OIT)

#### 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.



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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.

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

#### 3.2 Mixtures

#### Components

oomponenta			
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)	>= 25 - < 40
Titanium dioxide (> 10 μm)	13463-67-7 236-675-5 01-2119489379-17- XXXX		< 1



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2-octyl-2H-isothiazole-3-one (OIT)	26530-20-1 247-761-7 01-2120768921-45- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 3; H311 Skin Corr. 1; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071	>= 0,025 - < 0,05
		M-Factor (Acute aquatic toxicity): 100100 M-Factor (Chronic aquatic toxicity): 100100	
		specific concentration limit Skin Sens. 1A; H317 >= 0,0015 %	
		Acute toxicity esti- mate	
		Acute oral toxicity: 125 mg/kg 125 mg/kg Acute inhalation tox- icity (dust/mist): 0,27 mg/l 0,27 mg/l Acute dermal toxicity: 311 mg/kg	
Substances with a workplace expos	curo limit :	311 mg/kg	
Limestone Contains: Quartz (SiO2) $<5\mu m >= 0,1 \%$	1317-65-3 215-279-6		>= 40 - < 60
Quartz (SiO2) $<$ pµm $>= 0,1 \%$ Quartz (SiO2)	14808-60-7 238-878-4		>= 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 mean	sures
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>Small amounts splashed into eyes can cause irreversible tissue damage and blindness.</li> <li>In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.</li> <li>Continue rinsing eyes during transport to hospital.</li> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</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 symptoms a	and effects, both acute and delayed
Symptoms	<ul> <li>Cough Respiratory disorder Allergic reactions</li> <li>Excessive lachrymation</li> <li>Erythema</li> <li>Dermatitis</li> <li>See Section 11 for more detailed information on health effects and symptoms.</li> </ul>
Risks	: irritant effects sensitising effects
	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May cause respiratory irritation.
4.3 Indication of any immediate	e medical attention and special treatment needed
Treatment	: Treat symptomatically.



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### **SECTION 5: Firefighting measures**

<b>5.1 Extinguishing media</b> Suitable extinguishing media	:	In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.
5.2 Special hazards arising from	the	e substance or mixture
Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
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 separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

### **SECTION 6: Accidental release measures**

### 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions :	Use personal protective equipment. Avoid breathing dust. 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 conta	ainment and cleaning up
Methods for cleaning up :	Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.
6.4 Reference to other sections	
For personal protection see sect	tion 8.



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### **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	:	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
	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	incl	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	:	Keep in a dry place. 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.

### **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 *
Limestone	1317-65-3	TWA (inhalable dust)	10 mg/m3	GB EH40



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	dust and inha will be collect the methods of pling and gra aerosols., The health include in air equal to dust or 4 mg, any dust will I above these I WELs and ex limits., Most in sizes. The be after entry int sponse that it HSE distingui termed 'inhala the fraction of during breath respiratory tra penetrates to tions and exp dusts contain the relevant li short-term ex	nation: For the purpo- lable dust are those ed when sampling is described in MDHS1 vimetric analysis or r e COSHH definition es dust of any kind w or greater than 10 r m-3 8-hour TWA of r posure to these mus- ndustrial dusts conta haviour, deposition a o the human respirat elicits, depend on the ishes two size fraction able' and 'respirable' f airborne material the ing and is therefore act. Respirable dust a the gas exchange re lanatory material are components that ha mits should be comp posure limit is listed, e limit should be use TWA (Respirable dust)	fractions of airb a undertaken in a 4/4 General me respirable, thora of a substance h then present at a ng.m-3 8-hour T respirable dust. If people are e ave been assign st comply with th in particles of a and fate of any p tory system, and he nature and siz ons for limit-settin at enters the no available for dep approximates to egion of the lung e given in MDHS we their own asso olied with., Wher a figure three ti	orne dust which accordance with thods for sam- cic and inhalable azardous to a concentration WA of inhalable This means that xposed to dust ned specific e appropriate wide range of articular particle the body re- ze of the particle. Ing purposes approximates to se and mouth position in the the fraction that . Fuller defini- 14/4., Where signed WEL, all e no specific
Cement (chromium reduced)	65997-15-1		10 mg/m3	GB EH40
Cement (chromium reduced)	65997-15-1	TWA (inhalable dust) TWA (Respirable	10 mg/m3 4 mg/m3	GB EH40 GB EH40
		TWA (inhalable dust) TWA (Respirable dust)	4 mg/m3	GB EH40
Cement (chromium reduced) Titanium dioxide (> 10 μm)	65997-15-1 13463-67-7	TWA (inhalable dust) TWA (Respirable dust) TWA (inhalable	J	
		TWA (inhalable dust) TWA (Respirable dust)	4 mg/m3	GB EH40

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

#### general dust value

Form of exposure	Value type	Control parameters	Basis
Inhalable	TWA	10 mg/m3	GB EH40
Respirable fraction	TWA	4 mg/m3	GB EH40

#### 8.2 Exposure controls

#### Engineering measures

Maintain air concentrations below occupational exposure standards.



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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 approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications.		
	Recommended: Butyl rubber/nitrile rubber gloves. Contaminated gloves should be removed.		
Skin and body protection :	Dust impervious protective suit 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. particulate filter P P1: Inert material; P2, P3: hazardous substances 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	role		

#### **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 powder various
Odour	:	No data available



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Melting point/range / Freezing point	: No data available	
Boiling point/boiling range	: No data available	
Flammability (solid, gas)	: No data available	
Upper/lower flammability or e	-	
Upper explosion limit / Up- per flammability limit	: No data available	
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	: Not applicable	
<b>Viscosity</b> Viscosity, kinematic	: Not applicable	
<b>Solubility(ies)</b> Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: No data available	
Density	: 1,4 g/cm3 (20 °C)	
Relative vapour density	: No data available	
Lower flammability limitFlash pointAuto-ignition temperatureDecomposition temperaturepHViscosity Viscosity, kinematicSolubility(ies) Water solubilityPartition coefficient: n- octanol/waterVapour pressureDensity	<ul> <li>Not applicable</li> <li>No data available</li> <li>No data available</li> <li>Not applicable</li> <li>Not applicable</li> <li>insoluble</li> <li>No data available</li> <li>No data available</li> <li>1,4 g/cm3 (20 °C)</li> </ul>	10/18



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Particle characteristics :	No data available	
9.2 Other information		
No data available		
SECTION 10: Stability and reactiv	ity	
<b>10.1 Reactivity</b> No dangerous reaction known und	er conditions of normal use	
10.2 Chemical stability		
The product is chemically stable.		
10.3 Possibility of hazardous reaction	ns	
Hazardous reactions :		
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 produ	ucts	
No decomposition if stored and app	blied as directed.	
SECTION 11: Toxicological inforn	nation	
Ū.		
11.1 Information on hazard classes a	s defined in Regulation (EC) No 1272/2008	
Acute toxicity Not classified based on available ir	nformation.	
Components:		

Acute oral toxicity	: Acute toxicity estimate: 125 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008
	Acute toxicity estimate: 125 mg/kg Method: Acute toxicity estimate according to Regulation (EC)



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	No. 1272/2008	
Acute inhalation toxicity	: Acute toxicity estimate: 0,27 Test atmosphere: dust/mist Method: Acute toxicity estin No. 1272/2008	
	Acute toxicity estimate: 0,27 Test atmosphere: dust/mist Method: Acute toxicity estin No. 1272/2008	
Acute dermal toxicity	: Acute toxicity estimate: 311 Method: Acute toxicity estim No. 1272/2008	I mg/kg nate according to Regulation (EC)
	Acute toxicity estimate: 311 Method: Acute toxicity estin No. 1272/2008	I mg/kg nate according to Regulation (EC)
Skin corrosion/irritation Causes skin irritation.		
Serious eye damage/eye ir Causes serious eye damage	itation	
Respiratory or skin sensiti	ation	
<b>Skin sensitisation</b> May cause an allergic skin re	action.	
Respiratory sensitisation Not classified based on avai		
Germ cell mutagenicity Not classified based on avai	ble information.	
<b>Carcinogenicity</b> Not classified based on avai	ble information.	
Reproductive toxicity Not classified based on avai	ble information.	
<b>STOT - single exposure</b> May cause respiratory irritati	n.	
STOT - repeated exposure Not classified based on avai	ble information.	
Aspiration toxicity Not classified based on avai		



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#### 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:**

2-octyl-2H-isothiazole-3-one (OIT):			
M-Factor (Acute aquatic tox- : icity)	100		
	100		
M-Factor (Chronic aquatic : toxicity)	100		
	100		
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

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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## 13.1 Waste treatment methods

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	ιu	u	uu	

Product :	The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with
	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 3082	
IMDG	: UN 3082	
ΙΑΤΑ	: UN 3082	
14.2 UN proper shipping name		
ADR	: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	
Country CD 40000007400	4.4./4	0



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		(2-octyl-2H-isothiazole	-3-one (OIT))		
IMDG	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2-octyl-2H-isothiazole-3-one (OIT))			
ΙΑΤΑ	:		Environmentally hazardous substance, liquid, n.o.s. (2-octyl-2H-isothiazole-3-one (OIT))		
14.3 Transport hazard class(es)					
		Class	Subsidiary risks		
ADR	:	9			
IMDG	:	9			
ΙΑΤΑ	:	9			
14.4 Packing group					
<b>ADR</b> Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	:	III M6 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	:	964 Y964 III Miscellaneous			
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels	:	964 Y964 III Miscellaneous			
14.5 Environmental hazards					
<b>ADR</b> Environmentally hazardous <b>IMDG</b> Marine pollutant	:	yes yes			
IATA (Passenger)					



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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

Relevant EU provisions transposed through retained EU law

UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation			Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Brit- ain)			Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors			Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer			Not applicable
UK REACH List of substances sub (Annex XIV)	pject to authorisation	:	Not applicable
(VOCV)		tax for volatile organic compounds bounds (VOC) content: < 0% w/w	
	emissions (integrated p	ollu	4 November 2010 on industrial ution prevention and control) ds (VOC) content: < 0% w/w



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If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

: Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations (COSHH)
May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

#### Other regulations:

#### 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

:	Toxic if swallowed.
:	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.
:	May cause respiratory irritation.
:	Very toxic to aquatic life.
:	Very toxic to aquatic life with long lasting effects.
ns	
:	Acute toxicity
:	Short-term (acute) aquatic hazard
:	Long-term (chronic) aquatic hazard
:	Serious eye damage
:	Skin corrosion
:	Skin irritation
:	Skin sensitisation
:	Specific target organ toxicity - single exposure
:	UK. EH40 WEL - Workplace Exposure Limits
:	Long-term exposure limit (8-hour TWA reference period)
:	European Agreement concerning the International Carriage of
	Dangerous Goods by Road
:	Chemical Abstracts Service
:	Derived no-effect level
:	Half maximal effective concentration
:	Globally Harmonized System
:	International Air Transport Association
	• <b>ns</b>



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IMDG	:	International Maritime Code for Dangerous Go	oods
LD50	:	Median lethal dosis (the amount of a material, once, which causes the death of 50% (one ha test animals)	0
LC50	:	Median lethal concentration (concentrations o air that kills 50% of the test animals during the period)	
MARPOL	:	International Convention for the Prevention of Ships, 1973 as modified by the Protocol of 19	
OEL	:	Occupational Exposure Limit	
PBT	:	Persistent, bioaccumulative and toxic	
PNEC	:	Predicted no effect concentration	
REACH	:	Regulation (EC) No 1907/2006 of the Europea and of the Council of 18 December 2006 cond istration, Evaluation, Authorisation and Restric cals (REACH), establishing a European Chem	erning the Reg- ction of Chemi-
SVHC vPvB	:	Substances of Very High Concern Very persistent and very bioaccumulative	

#### Further information

Classification of the mixture:		Classification procedure:
Skin Irrit. 2	H315	Calculation method
Eye Dam. 1	H318	Calculation method
Skin Sens. 1	H317	Calculation method
STOT SE 3	H335	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 !

GB / EN