

SAFETY DATA SHEET

TEMASIL 90 GREENISH GREY

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

1.1 Product identifier	
Product name	: TEMASIL 90 GREENISH GREY
Product code	: 0087381
Product description	: A two-component zinc rich ethyl silicate paint.

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

Recommended use: Painting work

1.3 Details of the supplier of the safety data sheet

Manufacturer or Distributor		
Tikkurila Oyj P.O. Box 53 FI-01301 VANTAA		
FINLAND Telephone +358 20 191 2000		
e-mail address of person responsible for this SDS	:	Tikkurila Oyj, Product Safety, e-mail: productsafety@tikkurila.com

1.4 Emergency telephone number

Telephone number		112 (24h)	
Supplier or Manufacturer			
Telephone number	:	1 Kkurila (

Kkurila Oyj
 +358 20 191 2000 Mon-Fri 8-16

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Flam. Liq. 2, H225 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

2.2 Label elements

Hazard pictograms

Signal word	:	Danger
Hazard statements	:	H225 - Highly flammable liquid and vapor. H410 - Very toxic to aquatic life with long lasting effects.
Precautionary statements		
General	:	Not applicable.

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Prevention	 P261 - Avoid breathing vapor. P284 - In case of inadequate ven P210 - Keep away from heat, hot sources. No smoking. P273 - Avoid release to the environment. 	surfaces, sparks	
Response	: Not applicable.		
Storage	: Not applicable.		
Disposal	: Not applicable.		
Supplemental label elements	: Not applicable.		

2.3 Other hazards

Other hazards which do	:	None known.
not result in classification		

SECTION 3: Composition/information on ingredients

			Classification	
Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Notes
zinc powder zinc dust (stabilised)	EC: 231-175-3 CAS: 7440-66-6 Index: 030-001-01-9	≥50 - <75	Aquatic Acute 1, H400 Aquatic Chronic 1, H410	-
1-methoxy-2-propanol	REACH #: 01-2119457435-35 EC: 203-539-1 CAS: 107-98-2 Index: 603-064-00-3	≥5 - <10	Flam. Liq. 3, H226 STOT SE 3, H336	-
Reaction mass of m-xylene and o- xylene and p-xylene and ethylbenzene	REACH #: *) EC: 215-535-7 CAS: 1330-20-7 Index: 601-022-00-9	≥5 - <6	Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304	С
zinc oxide	EC: 215-222-5 CAS: 1314-13-2 Index: 030-013-00-7	≥3 - <5	Aquatic Acute 1, H400 Aquatic Chronic 1, H410	-
isopropanol	REACH #: 01-2119457558-25 EC: 200-661-7 CAS: 67-63-0	≥3 - <3,8	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336	-
zinc chloride	REACH #: 01-2119472431-44 EC: 231-592-0 CAS: 7646-85-7 Index: 030-003-00-2	≥0,1 - <0,3	Acute Tox. 4, H302 Skin Corr. 1B, H314 STOT SE 3, H335 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 See Section 16 for the full text of the H statements declared above.	-

The REACH numbers of Reaction mass of m-xylene and o-xylene and p-xylene and ethylbenzene are 01-2119488216-32 and 01-2119555267-33.

There are no additional ingredients present which, within the current knowledge of the supplier, are classified and contribute to the classification of the substance and hence require reporting in this section.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Notes, if applicable, refer to Notes given in Annex VI of 1272/2008/EC.

02.02.2015.

SECTION 4: First aid measures

4.1 Description of first aid measures					
General	: In all cases of doubt, or when symptoms persist, seek medical attention. Show this safety data sheet or label to the doctor if possible.				
Eye contact	 Check for and remove any contact lenses. Immediately flush eyes with plenty of lukewarm water, keeping eyelids open. Continue to rinse for at least 15 minutes. Get medical attention if symptoms occur. 				
Inhalation	: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Get medical attention.				
Skin contact	 Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners. 				
Ingestion	: If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Remove to fresh air and keep at rest in a position comfortable for breathing. Do NOT induce vomiting.				

4.2 Most important symptoms and effects, both acute and delayed

Inhalation of vapours may cause dizziness, headache and nausea. See Section 11 for more detailed information on health effects and symptoms.

4.3 Indication of any immediate medical attention and special treatment needed

None.

SECTION 5: Firefighting measures

5.1 Extinguishing media				
Suitable extinguishing media	:	Recommended: Alcohol resistant foam, CO ₂ or powders.		
Unsuitable extinguishing media	:	$\overrightarrow{\mathbf{p}}$ o not use a direct water jet that could spread the fire.		
5.2 Special hazards arising fr	ron	n the substance or mixture		
Hazards from the substance or mixture	: Highly flammable liquid and vapor. Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Runoff to sewer may create fire or explosion hazard.			
Hazardous thermal decomposition products	:	When exposed to high temperatures, may produce hazardous decomposition products, such as carbon monoxide and dioxide, smoke, oxides of nitrogen etc.		
5.3 Advice for firefighters				
Special protective actions for fire-fighters	:	Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool. This material is hazardous to aquatic organisms. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.		
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.		
SECTION 6: Accidental release measures				
6.1 Personal precautions, protective equipment and emergency procedures	:	Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid direct skin contact with product. Avoid breathing vapor or mist. Provide adequate ventilation. See Section 8 for information on appropriate personal protective equipment.		
6.2 Environmental precautions	:	Hazardous to aquatic environment. Do not allow to enter drains, water courses or soil.		

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6.3 Methods and materials for containment and cleaning up	earth, v	ermiculite or diatomace ng to local regulations.	ous earth and place	absorbent material e.g. sand, in container for disposal h a detergent. Avoid using
6.4 Reference to other sections		ction 1 for emergency c ction 13 for additional w		mation.

SECTION 7: Handling and storage

7.1 Precautions for safe handling	Vapors are heavier than air and may spread along floors. Vapors may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapors in air and avoid vapor concentrations higher than the occupational exposure limits. Isolate from sources of heat, sparks and open flame. In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard. Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. No sparking tools should be used. Skin contact with the product and exposure to spray mist and vapor should be avoided. Avoid inhalation of dust from sanding. Wear appropriate respirator when ventilation is inadequate. See Section 8 for information on appropriate personal protective equipment. Eating, drinking and smoking should be prohibited in areas where this material is handled and stored. Wash hands before breaks and immediately after handling the product. Avoid release to the environment.
7.2 Conditions for safe storage, including any incompatibilities	Store away from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10). No smoking. Store and use away from heat, sparks, open flame or any other ignition source. Keep container tightly closed. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Recommended storage temperature is +5°C+25°C. Store in accordance with local regulations.
7.3 Specific end use(s)	None.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits

Product/ingredient name	Exposure limit values
rethoxy-2-propanol	EU OEL (Europe, 12/2009). Absorbed through skin. Notes: list of indicative occupational exposure limit values TWA: 100 ppm 8 hours. TWA: 375 mg/m ³ 8 hours. STEL: 150 ppm 15 minutes. STEL: 568 mg/m ³ 15 minutes.
Reaction mass of m-xylene and o-xylene and p- xylene and ethylbenzene	EU OEL (Europe, 12/2009). Absorbed through skin. Notes: list of indicative occupational exposure limit values TWA: 50 ppm 8 hours. TWA: 221 mg/m ³ 8 hours. STEL: 100 ppm 15 minutes. STEL: 442 mg/m ³ 15 minutes.

Additional information Ethylbenzene

EU OEL (Europe, 12/2009). Absorbed through skin.

TWA: 100 ppm 8 hours.

TWA: 442 mg/m³ 8 hours.

STEL: 200 ppm 15 minutes.

STEL: 884 mg/m³ 15 minutes.

Please check your local legislation for national OEL value for ethylbenzene.

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Recommended monitoring : procedures	If this product contains ingredient atmosphere or biological monitori of the ventilation or other control i protective equipment.	ng may be requi	red to determine the effectiveness
DNELs/DMELs			
No DNELs/DMELs available.			

PNECs

No PNECs available.

8.2 Exposure controls

Appropriate engineering controls

Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. Use explosion-proof ventilation equipment. If these are not sufficient to maintain concentrations of particulates and solvent vapours below the OEL, suitable respiratory protection must be worn (see Personal protection for both components). Comply with the health and safety at work laws.

Individual protection measures

Eye/face protection	: Use safety eyewear designed to protect against splash of liquids (EN166).
Hand protection	 Wear protective gloves. Gloves should be replaced regularly and if there is any sign of damage to the glove material. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Recommended glove material (EN374): 1 hour (breakthrough time): nitrile rubber 8 hours (breakthrough time): fluor rubber, laminated foil Not recommended: PVC or natural rubber (latex) gloves
Skin protection	: Wear suitable protective clothing. This product is classified as flammable. If necessary, personnel should wear antistatic clothing made of natural fibers or of high-temperature-resistant synthetic fibers.
Respiratory protection	: If ventilation is inadequate, use respirator that will protect against organic vapor and dust/mist. During spray-application use respirators with combination filter A/P3 (EN405:2001). Wear a half mask or full face respirator with gas and vapor filter A and dust filter P2 during sanding (EN140:1998, EN405:2001). During continuous and long-term work the use of motor-driven or air-fed respirators is recommended (EN12941:1998). Be sure to use an approved/certified respirator or equivalent. Check that mask fits tightly and change filter regularly.
Environmental exposure controls	 For information regarding environmental protection measures, please refer to section 13 for waste handling, section 7 for handling and storage and section 1.2 for relevant identified uses of the substance or mixture and uses advised against.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state: Liquid.Color: Grey.Odor: Strong.Odor threshold: Not relevant for the hazard assessment of the product.pH: Not relevant for the hazard assessment of the product.Melting point/freezing point: -90°C (isopropanol)Initial boiling point and boiling range: 12 °C (isopropanol)Flash point: 12 °C (isopropanol)Evaporation rate: 12 °C (isopropanol)Flammability (solid, gas): Not applicable. Product is a liquid.Upper/lower flammability or explosive limits: Lower: 2% (isopropanol)Vapor pressure: ¼ kPa [room temperature] (isopropanol)	Appearance	
Odor: Strong.Odor threshold: Not relevant for the hazard assessment of the product.pH: Not relevant for the hazard assessment of the product.Melting point/freezing point: -90°C (isopropanol)Initial boiling point and boiling range: 83°C (isopropanol)Flash point: 12 °C (isopropanol)Evaporation rate: 12 °C (isopropanol)Flammability (solid, gas): Not applicable. Product is a liquid.Upper/lower flammability or explosive limits: Lower: 2% (isopropanol)	Physical state	: Liquid.
Odor threshold: Not relevant for the hazard assessment of the product.pH: Not relevant for the hazard assessment of the product.Melting point/freezing point: -90°C (isopropanol)Initial boiling point and boiling range: 83°C (isopropanol)Flash point: 12 °C (isopropanol)Evaporation rate Flammability (solid, gas): Mot applicable. Product is a liquid.Upper/lower flammability or explosive limits: Lower: 2% (isopropanol)	Color	: Grey.
pH: Not relevant for the hazard assessment of the product.Melting point/freezing point Initial boiling point and boiling range: -90°C (isopropanol)Flash point: 12 °C (isopropanol)Evaporation rate Flammability (solid, gas): 12 °C (isopropanol)Evapor/lower flammability or explosive limits: Lower: 2% (isopropanol)	Odor	: Strong.
Melting point/freezing point : -90°C (isopropanol) Initial boiling point and : 83°C (isopropanol) boiling range : 12 °C (isopropanol) Flash point : 12 °C (isopropanol) Evaporation rate : 17,7 (butyl acetate = 1) (isopropanol) Flammability (solid, gas) : Not applicable. Product is a liquid. Upper/lower flammability or explosive limits : Lower: 2% (isopropanol)	Odor threshold	: Not relevant for the hazard assessment of the product.
Initial boiling point and boiling range: 83°C (isopropanol)Flash point: 12 °C (isopropanol)Evaporation rate: 77 (butyl acetate = 1) (isopropanol)Flammability (solid, gas): Not applicable. Product is a liquid.Upper/lower flammability or explosive limits: Lower: 2% (isopropanol)	рН	: Not relevant for the hazard assessment of the product.
boiling rangeFlash point: 12 °C (isopropanol)Evaporation rate: 17,7 (butyl acetate = 1) (isopropanol)Flammability (solid, gas): Not applicable. Product is a liquid.Upper/lower flammability or explosive limits: Lower: 2% (isopropanol) Upper: 12% (isopropanol)	Melting point/freezing point	: -90°C (isopropanol)
Evaporation rate: 7 (butyl acetate = 1) (isopropanol)Flammability (solid, gas): Not applicable. Product is a liquid.Upper/lower flammability or explosive limits: Lower: 2% (isopropanol) Upper: 12% (isopropanol)	• •	: 83°C (isopropanol)
Flammability (solid, gas): Not applicable. Product is a liquid.Upper/lower flammability or explosive limits: Lower: 2% (isopropanol) Upper: 12% (isopropanol)	Flash point	: 12 °C (isopropanol)
Upper/lower flammability or explosive limits: Lower: 2% (isopropanol) Upper: 12% (isopropanol)	Evaporation rate	
explosive limits Upper: 12% (isopropanol)	Flammability (solid, gas)	: Not applicable. Product is a liquid.
Vapor pressure : 🖡,4 kPa [room temperature] (isopropanol)		
	Vapor pressure	: 🙀 4 kPa [room temperature] (isopropanol)

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Vapor density	: 2,1 (isopropanol)		
Density	: 🕱,16 g/cm³		
Solubility(ies)	: insoluble in water.		
Partition coefficient: n-octanol water	/ : Not available.		
Auto-ignition temperature	: 456°C (isopropanol)		
Decomposition temperature	: Not relevant for the hazard as	ssessment of the	product.
Viscosity	: Not relevant for the hazard as	ssessment of the	product.
Explosive properties	: No explosive ingredients pres	sent.	
Oxidizing properties	: No oxidizing ingredients pres	ent.	

9.2 Other information

No additional information.

SECTION 10: Stability and reactivity			
10.1 Reactivity	: See Section 10.5.		
10.2 Chemical stability	: Stable under recommended storage and handling conditions (see Section 7).		
10.3 Possibility of hazardous reactions	May present an explosion hazard when material is suspended in air in confined areas or equipment and subjected to spark, heat or flame.		
10.4 Conditions to avoid	: Avoid extreme heat and freezing. Avoid all possible sources of ignition (spark or flame).		
10.5 Incompatible materials	 Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents strong acids strong alkalis 		
10.6 Hazardous decomposition products	: When exposed to high temperatures, hazardous decomposition products may be produced, such as carbon monoxide and dioxide, smoke, oxides of nitrogen etc.		

SECTION 11: Toxicological information

11.1 Information on toxicological effects

There is no testdata available on the product itself.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting.

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Reaction mass of m-xylene and o-xylene and p-xylene and ethylbenzene	LC50 Inhalation Vapor	Rat	22 mg/l	4 hours
	LD50 Dermal	Rabbit	1700 mg/kg	-
	LD50 Oral	Rat	4300 mg/kg	-
zinc chloride	LD50 Oral	Rat	1100 mg/kg	-

Not classified.

Irritation/Corrosion

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Not classified. Sensitization Not classified. Mutagenicity Not classified. Carcinogenicity Not classified. **Reproductive toxicity** Not classified. Teratogenicity Not classified. Specific target organ toxicity (single exposure) Not classified. Specific target organ toxicity (repeated exposure) Not classified. **Aspiration hazard** Not classified.

SECTION 12: Ecological information

Ecological testing has not been conducted on this product. Do not allow to enter drains, water courses or soil.

The product is classified as environmetally hazardous according to Regulation (EC) 1272/2008. Very toxic to aquatic life with long lasting effects.

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
Zinc powder zinc dust (stabilised)	Acute EC50 0,572 mg/l Marine water	Algae - Ulva pertusa	96 hours
	Acute LC50 0,24 mg/l Fresh water	Fish - Oncorhynchus mykiss	96 hours
zinc oxide	Acute EC50 0,17 mg/l	Algae - Selenastrum capricornutum	72 hours
	Acute EC50 0,481 mg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
	Acute LC50 2,525 mg/l Fresh water	Fish - Danio rerio - Adult	96 hours
zinc chloride	EC50 0,86 mg/l	Daphnia	48 hours

12.2 Persistence and degradability

: No specific data.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	Bioconcentration factor [BCF]	Potential
zínc chloride	-	60960	high
zinc oxide	-	60960	high

12.4 Mobility in soil

Soil/water partition : Not available. coefficient (K_{oc})

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Mobility	: Not available.		
12.5 Results of PBT and vF	PvB assessment		
PBT	: Not applicable.		
vPvB	: Not applicable.		

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Methods of disposal

: Gather residues into waste containers. Liquid residue and cleaning liquids are hazardous waste and must not be emptied into drains or sewage system, but handled in accordance with national regulations. Product residues should be left at special companies which have permission for gathering this kind of wastes.

European waste catalogue (EWC)

Waste code	Waste designation	
08 01 11*	waste paint and varnish containing organic solvents or other dangerous substances	

If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.

Packaging

Methods of disposal

- **Special precautions**
- : Empty packaging should be disposed of in accordance with national regulations. : None.

SECTION 14: Transport information

	ADR/RID	IMDG	IATA
14.1 UN number	UN1263	UN1263	UN1263
14.2 UN proper shipping name	PAINT	PAINT	PAINT
14.3 Transport hazard class(es)	3	3	3
14.4 Packing group	II	Ш	
14.5 Environmental hazards	Yes.	Yes.	No.
Additional information	The environmentally hazardous substance mark is not required when transported in sizes of ≤5 L or ≤5 kg. Special provisions 640 (C) Tunnel code (D/E)	The marine pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg. <u>Emergency</u> <u>schedules (EmS)</u> F-E,S-E	The environmentally hazardous substance mark may appear if required by other transportation regulations.

user

14.6 Special precautions for : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

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14.7 Transport in bulk				
according to Annex II of				
MARPOL 73/78 and the IBC				
Code				

SECTION 15: Regulatory information

15.1 Safety, health and envi	ronmental regulations/legislation specific for the substance or mixture
EU Regulation (EC) No. 19	07/2006 (REACH)
Other EU regulations	
Europe inventory	: Not determined.
Integrated pollution prevention and control list (IPPC) - Air	: Listed
Integrated pollution prevention and control list (IPPC) - Water	: Listed
15.2 Chemical Safety Assessment	: This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: Other information

Indicates information that has changed from previously issued version.

: Not available.

Abbreviations and	: ATE = Acute Toxicity Estimate
acronyms	CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.
	1272/2008]
	DMEL = Derived Minimal Effect Level
	DNEL = Derived No Effect Level
	EUH statement = CLP-specific Hazard statement
	PBT = Persistent, Bioaccumulative and Toxic
	PNEC = Predicted No Effect Concentration
	RRN = REACH Registration Number
	vPvB = Very Persistent and Very Bioaccumulative
Procedure used to d	erive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification

Justification

Flam. Liq. 2, H225	On basis of test data
Aquatic Acute 1, H400	Calculation method
Aquatic Chronic 1, H410	Calculation method
Full text of abbreviated H statements	 H225 Highly flammable liquid and vapor. H226 Flammable liquid and vapor. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin. (dermal) H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H319 Causes serious eye irritation. H319 Causes serious eye irritation. H332 Harmful if inhaled. (inhalation) H335 May cause respiratory irritation. H336 May cause drowsiness and dizziness. H373 May cause damage to organs through prolonged or repeated exposure. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects.

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Full text of classifications	: Acute Tox. 4, H302	ACUTE TOXICITY (oral)	- Category 4	
[CLP/GHS]	Acute Tox. 4, H312	ACUTE TOXICITY (dermal) - Category 4 ACUTE TOXICITY (inhalation) - Category 4		
[0=::0::0]	Acute Tox. 4, H332			
	Aquatic Acute 1, H400	AQUATIC HAZARD (AC		
	Aquatic Chronic 1, H410			
	Asp. Tox. 1, H304	ASPIRATION HAZARD - Category 1		
	Eye Irrit. 2, H319		E/ EYE IRRITATION - Category 2	
	Flam. Liq. 2, H225	FLAMMABLE LIQUIDS -		
	Flam. Liq. 3, H226	FLAMMABLE LIQUIDS -	Category 3	
	Skin Corr. 1B, H314	SKIN CORROSION/IRR		
	Skin Irrit. 2, H315	SKIN CORROSION/IRR	ITATION - Category 2	
	STOT RE 2, H373	SPECIFIC TARGET OR	GAN TOXICITY (REPEATED	
		EXPOSURE) - Category	2	
	STOT SE 3, H335	SPECIFIC TARGET OR	GAN TOXICITY (SINGLE	
		EXPOSURE) (Respirato	ry tract irritation) - Category 3	
	STOT SE 3, H336	SPECIFIC TARGET OR	GAN TOXICITY (SINGLE	
		EXPOSURE) (Narcotic e	effects) - Category 3	
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Notice to reader				

Notice to reader

This Safety Data Sheet is prepared in accordance with Annex II to Regulation (EC) No 1907/2006 (REACH). The information contained in this Safety Data Sheet is based on the present state of knowledge and current EU and national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.