<b>Conforms to Regulation</b>	(EC) No. 1907/2006 (REA	ACH), Annex II, as amended by Commissio	n Regulation (EU)
2015/830 - Europe			
Date of issue/ Date of revision	: 7/5/2019	Date of previous issue	: No previous validation

TIKKURILA

**SAFETY DATA SHEET** 

**TEMASHIELD EA 70** 

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

**1.1 Product identifier** 

Product name

: TEMASHIELD EA 70

**Product description** 

: A two-component acrylic 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 DistributorTikkurila OyjP.O. Box 53FI-01301 VANTAAFINLANDTelephone +358 20 191 2000e-mail address of personresponsible 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	:	Tikkurila Oyj +358 20 191 2000 (GMT +2) 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. 3, H226 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT SE 3, H335 Aquatic Chronic 2, H411 The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

### 2.2 Label elements

Hazard pictograms



Signal word

: Danger

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Hazard statements	<ul> <li>H226 - Flammable liquid and vapor.</li> <li>H318 - Causes serious eye damage.</li> <li>H315 - Causes skin irritation.</li> <li>H317 - May cause an allergic skin reaction.</li> <li>H335 - May cause respiratory irritation.</li> <li>H411 - Toxic to aquatic life with long lasting effects.</li> </ul>
Precautionary statements	
General	: Not applicable.
Prevention	<ul> <li>P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P261 - Avoid breathing mist/vapors/spray.</li> <li>P273 - Avoid release to the environment.</li> <li>P280 - Wear protective gloves and eye or face protection.</li> <li>P284 - In case of inadequate ventilation wear respiratory protection.</li> </ul>
Response	: P302 + P352 - IF ON SKIN: Wash with plenty of soap and water. P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a POISON CENTER or physician.
Storage	: Not applicable.
Disposal	: Not applicable.
Hazardous ingredients	: n-butanol Reaction mass of m-xylene, o-xylene, p-xylene and ethylbenzene reaction product of bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate and methyl- 1,2,2,6,6-pentamethyl-4-piperidylsebacate
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**

			<b>Classification</b>	
Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Notes
n-butanol	REACH #: 01-2119484630-38 EC: 200-751-6 CAS: 71-36-3 Index: 603-004-00-6	≥10 - <20	Flam. Liq. 3, H226 Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 STOT SE 3, H336	-
Reaction mass of m-xylene, o- xylene, p-xylene and ethylbenzene	REACH #: 01-2119488216-32, 01-2119555267-33 EC: 215-535-7 CAS: 1330-20-7 Index: 601-022-00-9	<10	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
trizinc bis(orthophosphate)	REACH #: 01-2119485044-40 EC: 231-944-3 CAS: 7779-90-0 Index: 030-011-00-6	≤5	Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	-
reaction product of bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl- 1,2,2,6,6-pentamethyl- 4-piperidylsebacate	REACH #: 01-2119491304-40 CAS: 41556-26-7/82919-37-7	≤1	Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	-
toluene	REACH #: 01-2119471310-51 EC: 203-625-9 CAS: 108-88-3	≤0.3	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361d (Unborn child)	-

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	Index: 601-021-00-3	STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304	
		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.

### **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 20 minutes. Get medical attention immediately.
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. Get medical attention if symptoms occur.
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

Causes serious eye damage.

Causes skin irritation.

May cause respiratory irritation.

May cause an allergic skin reaction.

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	: Use an extinguishing agent suitable for the surrounding fire. Recommended: Alcohol resistant foam, CO <sub>2</sub> , powders or water spray/mist.
Unsuitable extinguishing media	: Do not use a direct water jet that could spread the fire.

### 5.2 Special hazards arising from the substance or mixture

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Hazards from the substance or mixture	Flammable liquid and vapor. Fire will produce dense black smoke. Exposure decomposition products may cause a health hazard. The vapor/gas is heavie air and will spread along the ground. Vapors may accumulate in low or confin areas or travel a considerable distance to a source of ignition and flash back. Runoff to sewer may create fire or explosion hazard.	er than ned
Hazardous combustion products	When exposed to high temperatures, hazardous decomposition products may produced, such as carbon monoxide and dioxide, smoke, oxides of nitrogen e	
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 spr keep fire-exposed containers cool. This material is hazardous to aquatic orga Fire water contaminated with this material must be contained and prevented fi being discharged to any waterway, sewer or drain.	anisms.
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	

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

mode.

6.1 Personal precautions, protective equipment and emergency procedures	:	Shut off all ignition sources. No flares, smoking or flames in hazard area. Provide adequate ventilation. Avoid breathing vapor or mist. Avoid contact with skin and eyes. 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.
6.3 Methods and materials for containment and cleaning up	:	Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Preferably clean with a detergent. Avoid using solvents.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 13 for additional waste treatment information.

# 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 contact with skin and eyes. 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). Store and use away from heat, sparks, open flame or any other ignition source. No smoking. 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
Reaction mass of m-xylene, o-xylene, p-xylene and ethylbenzene	EU OEL (Europe, 2/2017). Absorbed through skin. Notes: list of indicative occupational exposure limit values TWA: 50 ppm 8 hours. TWA: 221 mg/m <sup>3</sup> 8 hours. STEL: 100 ppm 15 minutes. STEL: 442 mg/m <sup>3</sup> 15 minutes.
toluene	EU OEL (Europe, 2/2017). Absorbed through skin. Notes: list of indicative occupational exposure limit values TWA: 192 mg/m <sup>3</sup> 8 hours. TWA: 50 ppm 8 hours. STEL: 384 mg/m <sup>3</sup> 15 minutes. STEL: 100 ppm 15 minutes.

### Additional information

#### Ethylbenzene

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

TWA: 100 ppm 8 hours.

TWA: 442 mg/m<sup>3</sup> 8 hours.

STEL: 200 ppm 15 minutes.

STEL: 884 mg/m<sup>3</sup> 15 minutes.

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

procedures

**Recommended monitoring** : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment.

#### **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). Provide a readily-accessible eyewash facility. Comply with the health and safety at work laws.

#### Individual protection measures

Eye/face protection	: Wear eye/face protection (EN166).
Hand protection	<ul> <li>Always wear approved protective gloves against chemicals. 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):</li> <li>1 hour (breakthrough time): nitrile rubber</li> <li>8 hours (breakthrough time): fluor rubber, laminated foil Not recommended: PVC or natural rubber (latex) gloves</li> </ul>
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.

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Respiratory protection	: If ventilation is inadequate, use redust/mist. During spray-application (EN405:2001). Wear a half mash and dust filter P2 during sanding and long-term work the use of more (EN12941:1998). Be sure to use Check that mask fits tightly and c	on use respirators or full face respi (EN140:1998, EN otor-driven or air-f an approved/cert	with combination filter A/P3 rator with gas and vapor filter A (405:2001). During continuous ed respirators is recommended ified respirator or equivalent.
Environmental exposure controls	: For information regarding enviror section 13 for waste handling, se for relevant identified uses of the	ction 7 for handlin	ig and storage and section 1.2

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

### 9.1 Information on basic physical and chemical properties

Appearance	
Physical state	: Liquid.
Color	: Coloured
Odor	: Strong.
Odor threshold	: Not relevant for the hazard assessment of the product.
рН	: Not relevant for the hazard assessment of the product.
Melting point/freezing point	: -94.96°C (xylene)

рН	:	Not relevant for the hazard assessment of the product.
Melting point/freezing point	:	-94.96°C (xylene)
Initial boiling point and boiling range	:	136.16°C (xylene)
Flash point	:	25 °C (xylene)
Evaporation rate	:	0.77 (butyl acetate = 1) (xylene)
Flammability (solid, gas)	:	Not applicable. Product is a liquid.
Upper/lower flammability or explosive limits	:	Lower: 0.8% (xylene) Upper: 6.7% (xylene)
Vapor pressure	:	0.89 kPa [room temperature] (xylene)
Vapor density	:	3.7 (xylene)
Density	:	1.62 g/cm <sup>3</sup>
Solubility(ies)	:	insoluble in water.
Partition coefficient: n-octanol/ water	:	Not available.
Auto-ignition temperature	:	432°C (xylene)
Decomposition temperature	:	Not relevant for the hazard assessment of the product.
Viscosity	:	Not relevant for the hazard assessment of the product.
Explosive properties	:	No explosive ingredients present.
Oxidizing properties	:	No oxidizing ingredients present.

### 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).	

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10.5 Incompatible materials	: Keep away from the following r oxidizing agents strong acids strong alkalis	naterials to prevent	strong exothermic reactions:
10.6 Hazardous decomposition products	: When exposed to high temperative produced, such as carbon mor		

# **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

There is no testdata available on the product itself.

The product is 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

F	Product/ingredient name	Result	Species	Dose	Exposure
n-	butanol	LD50 Oral	Rat	790 mg/kg	-

Not classified.

Irritation/Corrosion

Causes skin irritation. Causes serious eye damage.

Sensitization

May cause an allergic skin reaction.

Mutagenicity

Not classified.

Carcinogenicity

Not classified.

**Reproductive toxicity** 

Not classified.

Teratogenicity

Not classified.

Specific target organ toxicity (single exposure)

May cause respiratory irritation.

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. Toxic to aquatic life with long lasting effects.

### 12.1 Toxicity

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Product/ingredient name	Result	Species	Exposure
trizinc bis(orthophosphate)	Acute EC50 0.8 mg/l	Algae	72 hours
reaction product of bis (1,2,2,6,6-pentamethyl- 4-piperidyl)sebacate and methyl- 1,2,2,6,6-pentamethyl- 4-piperidylsebacate	LC50 0.9 mg/l	Fish - Brachydanio r	erio 96 hours
	LC50 0.97 mg/l	Fish - Lepomis mac	rochirus 96 hours

# 12.2 Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
toluene	-	-	Readily

# 12.3 Bioaccumulative potential

Product/ingredient name	LogP <sub>ow</sub>	Bioconcentration factor [BCF]	Potential
toluene	2.73	90	low
trizinc bis(orthophosphate)	-	60960	high
Reaction mass of m-xylene, o-xylene, p-xylene and ethylbenzene	3.12	8.1 to 25.9	low
n-butanol	1	-	low

12.4 Mobility in soil	
Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

### 12.6 Other adverse effects : Not available.

## **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 hazardous 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

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Methods of disposal Special precautions Empty packaging should be disposed of in accordance with national regulations.None.

No previous

validation.

# **SECTION 14: Transport information**

	ADR/RID	IMDG	ΙΑΤΑ
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			
14.5 Environmental hazards	Yes.	Yes.	Yes. The environmentally hazardous substance mark is not required.

### Additional information

ADR/RID	:	The environmentally hazardous substance mark is not required when transported in sizes of $\leq 5 \text{ L}$ or $\leq 5 \text{ kg}$ . Tunnel code (D/E)
IMDG	:	The marine pollutant mark is not required when transported in sizes of $\leq$ 5 L or $\leq$ 5 kg.
ΙΑΤΑ	:	The environmentally hazardous substance mark may appear if required by other transportation regulations.
14.6 Special precautions for user	:	<b>Transport within user's premises:</b> 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.
14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code	:	Not available.

## **SECTION 15: Regulatory information**

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU Regulation (EC) No. 1907/2006 (REACH)

Other EU regulations

**Europe inventory** : Not determined.

Product/ingredient name	Carcinogenic effects	•	Developmental effects	Fertility effects
toluene	-	-	Repr. 2, H361d (Unborn child)	-

#### 15.2 Chemical Safety Assessment

: This product contains substances for which Chemical Safety Assessments are still required.

No previous validation.

# **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

Abbreviations and acronyms	<ul> <li>ATE = Acute Toxicity Estimate 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</li> </ul>
	vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classif	ication Justification
Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT SE 3, H335 Aquatic Chronic 2, H411	On basis of test data Calculation method Calculation method Calculation method Calculation method
Full text of abbreviated H statements	<ul> <li>H225 Highly flammable liquid and vapor.</li> <li>H226 Flammable liquid and vapor.</li> <li>H302 Harmful if swallowed.</li> <li>H304 May be fatal if swallowed and enters airways.</li> <li>H312 Harmful in contact with skin.</li> <li>H315 Causes skin irritation.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H318 Causes serious eye damage.</li> <li>H319 Causes serious eye irritation.</li> <li>H332 Harmful if inhaled.</li> <li>H335 May cause respiratory irritation.</li> <li>H336 May cause drowsiness or dizziness.</li> <li>H361d Suspected of damaging the unborn child.</li> <li>H373 May cause damage to organs through prolonged or repeated exposure.</li> <li>H400 Very toxic to aquatic life.</li> <li>H410 Very toxic to aquatic life with long lasting effects.</li> </ul>
Full text of classifications [CLP/GHS]	<ul> <li>Acute Tox. 4, H302</li> <li>Acute Tox. 4, H312</li> <li>Acute Tox. 4, H322</li> <li>Acute ToxICITY (dermal) - Category 4</li> <li>Aquatic Acute 1, H400</li> <li>AQUATIC HAZARD (ACUTE) - Category 1</li> <li>Aquatic Chronic 1, H410</li> <li>AQUATIC HAZARD (LONG-TERM) - Category 1</li> <li>Aquatic Chronic 2, H411</li> <li>AQUATIC HAZARD (LONG-TERM) - Category 1</li> <li>Aquatic Chronic 2, H411</li> <li>AQUATIC HAZARD (LONG-TERM) - Category 1</li> <li>Asp. Tox. 1, H304</li> <li>ASPIRATION HAZARD - Category 1</li> <li>Eye Dam. 1, H318</li> <li>SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2</li> <li>Flam. Liq. 2, H225</li> <li>FLAMMABLE LIQUIDS - Category 3</li> <li>Repr. 2, H361d</li> <li>TOXIC TO REPRODUCTION (Unborn child) - Category 2</li> <li>Skin Sens. 1, H317</li> <li>SKIN CORROSION/IRRITATION - Category 1</li> <li>Skin Sens. 1, H317</li> <li>SKIN SENSITIZATION - Category 1</li> <li>STOT RE 2, H373</li> <li>SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2</li> <li>STOT SE 3, H336</li> <li>SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3</li> </ul>
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## Notice to reader

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This Safety Data Sheet is prepared in accordance with Annex II (EU) No 830/2015 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.