Conforms to Regulation (2020/878 - Europe	EC) No. 1907/2006 (RE	ACH), Annex II, as amended by Commissio	n Regulation (EU)
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SAFETY DATA SHEET

KIVISIL POHJUSTE

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

Product name : KIVISIL POHJUSTE

Product description : Primer

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 Corr. 1A, H314 Eye Dam. 1, H318 STOT SE 2, H371 Aquatic Chronic 3, H412

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

2.2 Label elements

Hazard pictograms



Signal word

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Hazard statements	: H226 - Flammable liquid and vapor. H314 - Causes severe skin burns and eye damage. H371 - May cause damage to organs. H412 - Harmful to aquatic life with long lasting effects.		
Precautionary statements			
General	 P101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. 		
Prevention	 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P260 - Do not breathe vapor. P280 - Wear protective gloves/clothing and eye/face protection. P271 - Use only outdoors or in a well-ventilated area. P273 - Avoid release to the environment. 		
Response	 P301 + P330 + P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. P305 + P351 + P338, P310 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or physician. 		
Storage	: Not applicable.		
Disposal	: Not applicable.		
Hazardous ingredients	: poly(dimethylsiloxane) acetic acid methanol		
Supplemental label elements	: Not applicable.		

2.3 Other hazards

Other hazards which do not result in classification

: This mixture contains substances that are assessed to be a PBT or a vPvB, refer to Section 3.2.

SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture				
		<u>Classification</u>			
Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Notes	
oly(dimethylsiloxane)	CAS: 67923-07-3	≥25 - ≤50	Skin Irrit. 2, H315 Eye Dam. 1, H318	-	
acetic acid	REACH #: 01-2119475328-30 EC: 200-580-7 CAS: 64-19-7	≤10	Flam. Liq. 3, H226 Skin Corr. 1A, H314 Eye Dam. 1, H318	В	
methanol	REACH #: 01-2119433307-44 EC: 200-659-6 CAS: 67-56-1 Index: 603-001-00-X	<5	Flam. Liq. 2, H225 Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 3, H331 STOT SE 1, H370	-	
ethanol	REACH #: 01-2119457610-43 EC: 200-578-6 CAS: 64-17-5 Index: 603-002-00-5	≤3	Flam. Liq. 2, H225 Eye Irrit. 2, H319	-	
tetraethyl silicate	REACH #: 01-2119496195-28 EC: 201-083-8 CAS: 78-10-4 Index: 014-005-00-0	≤3	Flam. Liq. 3, H226 Acute Tox. 4, H332 Eye Irrit. 2, H319 STOT SE 3, H335	-	
decamethylcyclopentasiloxane	EC: 208-764-9 CAS: 541-02-6	≤0.3	Not classified.	-	
octamethylcyclotetrasiloxane	REACH #: 01-2119529238-36 EC: 209-136-7 CAS: 556-67-2 Index: 014-018-00-1	<0.25	Flam. Liq. 3, H226 Repr. 2, H361f Aquatic Chronic 1, H410 (M=10)	-	

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		See Section 16 for the full text of the H statements declared above.	

Notes, if applicable, refer to Notes given in Annex VI of 1272/2008/EC. **Specific concentration limits and ATE-values**

Ingredient name, Specific concentration limits, ATE value

acetic acid Skin Corr. 1A, H314: $C \ge 90 \%$ Skin Corr. 1B, H314: $25 \% \le C < 90 \%$ Skin Irrit. 2, H315: $10 \% \le C < 25 \%$ Eye Irrit. 2, H319: $10 \% \le C < 25 \%$ methanol

STOT SE 1, H370: C ≥ 10 % STOT SE 2, H371: 3 % ≤ C < 10 %

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.

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. Continue rinsing until medical attention can be obtained.
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. In case of chemical burns, get medical attention as soon as possible.
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 severe skin burns and eye damage.

May cause damage to organs.

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.

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SECTION 5: Firefighting measures

ocorron o. r nengn	
5.1 Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire. Recommended: Alcohol resistant foam, CO ₂ , 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 f	rom the substance or mixture
Hazards from the substance or mixture	: 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 combustion products	: When exposed to high temperatures, hazardous decomposition products may be produced, 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: Acciden	tal release measures
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. Do not breathe vapor or mist. Do not get in eyes or on skin. Put on appropriate personal protective equipment (see Section 8).
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 water or detergent. Avoid using solvents.
6.4 Reference to other	See Section 1 for emergency contact information

6.4 Reference to other	: See Section 1 for emergency contact information.
sections	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. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. 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
	protective equipment. Eating, drinking and smoking should be prohibited in areas where this material is handled and stored. Wash hands before breaks and

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		immediately after handling the proc	Juct. Avoid releas	e to the environment.
7.2 Conditions for safe storage, including any incompatibilities	:	Store in original container protected ventilated area, away from incompa- drink. Store and use away from he No smoking. Keep container tight be carefully resealed and kept upri temperature is +5°C+25°C. Do regulations.	atible materials (se eat, sparks, open f y closed. Contain ght to prevent leal	ee Section 10) and food and lame or any other ignition source. ers that have been opened must kage. Recommended storage
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
zcetic acid	EU OEL (Europe, 10/2019). Notes: list of indicative occupational exposure limit values STEL: 20 ppm 15 minutes. STEL: 50 mg/m ³ 15 minutes.
methanol	EU OEL (Europe, 10/2019). Absorbed through skin. Notes: list of indicative occupational exposure limit values TWA: 200 ppm 8 hours. TWA: 260 mg/m ³ 8 hours.
tetraethyl silicate	EU OEL (Europe, 10/2019). Notes: list of indicative occupational exposure limit values TWA: 5 ppm 8 hours. TWA: 44 mg/m ³ 8 hours.

Recommended monitoring : procedures

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 vapors below the OEL, suitable respiratory protection must be worn (see Personal protection). 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	 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): > 8 hours (breakthrough time): nitrile rubber Not recommended: PVA gloves

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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. If ventilation during spray-application is inadequate, use respirators with combination filter AP, gas/dust filter (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	l a	nd chemical properties
Appearance		
Physical state	:	Liquid.
Color	:	Clear.
Odor	:	Strong.
Odor threshold	:	Not relevant for the hazard assessment of the product.
рН	:	7
Melting point/freezing point Initial boiling point and boiling range		16.64°C (acetic acid) 117.9°C (acetic acid)
Flash point	:	Closed cup: 25°C
Evaporation rate Flammability (solid, gas)	:	1.34 (butyl acetate = 1) (acetic acid) Not applicable. Product is a liquid.
Upper/lower flammability or explosive limits	:	Lower: 4% (acetic acid) Upper: 19.9% (acetic acid)
Vapor pressure	:	2.1 kPa [room temperature] (acetic acid)
Vapor density	:	2.1 (acetic acid)
Density	:	1 g/cm³
Solubility(ies)		Miscible in water.
Partition coefficient: n-octanol/ water	:	Not applicable.
Auto-ignition temperature	:	463°C (acetic acid)
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.
Particle characteristics Median particle size 9.2 Other information	:	Not applicable.

No additional information.

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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				

10.6 Hazardous : When exposed to high temperatures, hazardous decomposition products ma produced, such as carbon monoxide and dioxide, smoke, oxides of nitrogen

SECTION 11: Toxicological information

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

strong alkalis

There is no testdata available on the product itself.

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

Long term exposure causes irritation of respiratory system and mucous membranes of nose and throat. Prolonged contact can cause severe irritation or even burns. The liquid splashed in the eyes may cause irreversible damage. **Acute toxicity**

Product/ingredient name	Result	Species	Dose	Exposure
decamethylcyclopentasiloxane	LD50 Oral	Rat	>24134 mg/kg	-
octamethylcyclotetrasiloxane	LC50 Inhalation Vapor	Rat	36 g/m³	4 hours

Not classified.

Irritation/Corrosion

Causes severe skin burns and eye damage.

Sensitization

Not classified.

Mutagenicity

Not classified.

Carcinogenicity

Not classified.

Reproductive toxicity

Not classified.

Teratogenicity

Not classified.

Specific target organ toxicity (single exposure)

May cause damage to organs.

Specific target organ toxicity (repeated exposure)

Not classified.

Aspiration hazard Not classified.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

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Not applicable.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

Ecological testing has not been conducted on this product. The product is classified as environmetally hazardous according to Regulation (EC) 1272/2008. Harmful to aquatic life with long lasting effects.

Do not allow to enter drains, water courses or soil.

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
octamethylcyclotetrasiloxane	Chronic NOEC 7.9 µg/l Fresh water	Daphnia - Daphnia magna	21 days
	Chronic NOEC 4.4 µg/l Fresh water	Fish - Oncorhynchus mykiss - Embryo	33 days

12.2 Persistence and

degradability

Product/ingredient name	Test	Result		Dose		Inoculum
octamethylcyclotetrasiloxane	-	3.7 % - 28 (days	-		-
Product/ingredient name	Aquatic half-life		Photolysis		Biodegradability	
octamethylcyclotetrasiloxane	-		-		Not readily	

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	Bioconcentration factor [BCF]	Potential
ctamethylcyclotetrasiloxane	6.488	13400	high
decamethylcyclopentasiloxane	8.023	7060	high
tetraethyl silicate	3.18	-	low
ethanol	-0.35	-	low
methanol	-0.77	<10	low
acetic acid	-0.17	3.16	low

12.4 Mobility in soil

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

12.5 Results of PBT and vPvB assessment

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Product/ingredient name	PBT	Р	В	Т	vPvB	vP	vB
poly(dimethylsiloxane)	No	N/A	N/A	No	N/A	N/A	N/A
acetic acid	No	N/A	No	No	No	N/A	No
methanol	No	N/A	No	No	No	N/A	No
ethanol	No	N/A	N/A	No	N/A	N/A	N/A
tetraethyl silicate	No	N/A	N/A	No	N/A	N/A	N/A
decamethylcyclopentasiloxane	SVHC (Candidate)	Specified	Specified	Specified	SVHC (Candidate)	Specified	Specified
octamethylcyclotetrasiloxane	SVHC (Candidate)	Specified	Specified	Specified	SVHC (Candidate)	Specified	Specified

12.6 Endocrine disrupting : Not applicable. **properties**

12.7 Other adverse effects : Not available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Methods of disposal

: Remove as much product as possible from the tools before cleaning. 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

Methods of disposal : Empty packaging should be recycled or disposed of in accordance with national regulations.

Special precautions

: No additional information.

SECTION 14: Transport information

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number or ID number	UN1263	UN1263	UN1263
14.2 UN proper shipping name	PAINT RELATED MATERIAL	PAINT RELATED MATERIAL	Paint related material
14.3 Transport hazard class(es)	3	3	3
14.4 Packing group	111		
14.5 Environmental hazards	No.	No.	No.

Additional information

ADR/RID

: <u>Hazard identification number</u> 33 <u>Limited quantity</u> 5 L <u>Special provisions</u> 163, 640F, 650 <u>Tunnel code</u> (D/E)

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IMDG	:	Emergency schedules F-E, S-E Special provisions 163, 223, 955	5	
ΙΑΤΑ	:	Quantity limitation Passenger ar 355. Cargo Aircraft Only: 220 L. I Passenger Aircraft: 10 L. Packag Special provisions A3, A72	Packaging instru	ctions: 366. Limited Quantities -
14.6 Special precautions for user	:	Transport within user's premise upright and secure. Ensure that po the event of an accident or spillag	ersons transport	port in closed containers that are ing the product know what to do in
14.7 Maritime transport in bulk according to IMO instruments	:	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)

Substances of very high concern

Ingredient name	Intrinsic property		Reference number	Date of revision
decamethylcyclopentasiloxane; D5 octamethylcyclotetrasiloxane; D4 decamethylcyclopentasiloxane; D5 octamethylcyclotetrasiloxane; D4	PBT - vPvB -	Candidate Candidate	ED/61/2018 ED/61/2018 ED/61/2018 ED/61/2018	6/27/2018 6/27/2018 6/27/2018 6/27/2018

Other EU regulations

: Not determined. **Europe inventory**

Persistent Organic Pollutants Not 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	at has changed from previously issued version.
Abbreviations and acronyms	 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 vPvB = Very Persistent and Very Bioaccumulative

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

Classification

Justification Flam. Liq. 3, H226 On basis of test data Skin Corr. 1A, H314 Calculation method Eye Dam. 1, H318 Calculation method STOT SE 2, H371 Calculation method Aquatic Chronic 3, H412 Calculation method

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Full text of abbreviated H statements	H226Flammable liquidH301Toxic if swalloweH311Toxic if swalloweH311Toxic if contactH331Toxic if inhaled.H332Harmful if inhaled.H314Causes severe sH318Causes serious ofH319Causes serious ofH315Causes skin irritaH335May cause respiH361fSuspected of daiH370Causes damageH371May cause damaH410Very toxic to aque	ed. with skin. d. skin burns and eye damage. eye damage. eye irritation. ation. ratory irritation. maging fertility. to organs.
Full text of classifications [CLP/GHS]	: Acute Tox. 3	ACUTE TOXICITY - Category 3 ACUTE TOXICITY - Category 4 AQUATIC HAZARD (LONG-TERM) - Category 1 AQUATIC HAZARD (LONG-TERM) - Category 3 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 FLAMMABLE LIQUIDS - Category 2 FLAMMABLE LIQUIDS - Category 3 TOXIC TO REPRODUCTION - Category 2 SKIN CORROSION/IRRITATION - Category 1A SKIN CORROSION/IRRITATION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 3
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Notice to reader

This Safety Data Sheet is prepared in accordance with Annex II (EU) No 878/2020 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.