Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

SAFETY DATA SHEET



TEKNOCOAT AQUA 1879-03 - TS 0025 CLEAR (T)

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

1.1 Product identifier Product name

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: FEKNOCOAT AQUA 1879-03 - TS 0025 CLEAR (T)

1.2 Relevant identified uses of the substance or mixture and uses advised against Product use : **P**aint.

1.3 Details of the supplier of the safety data sheet

Feknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.
 e-mail address of person : Frod-safe@teknos.com

responsible for this SDS

National contact

Peknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

1.4 Emergency telephone number

National advisory body/Poison Centre

Telephone number : In an emergency, call 112

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]

Skin Sens. 1, H317

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

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

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Hazard pictograms



Signal word Hazard statements	₩arning ₩317 - May cause an allergic skin reaction.	
Precautionary statements		
Prevention	 P280 - Wear protective gloves. P261 - Avoid breathing vapour. 	
Response	 P362 + P364 - Take off contaminated clothing and wash it before reuse. P302 + P352 - IF ON SKIN: Wash with plenty of water. P333 + P313 - If skin irritation or rash occurs: Get medical advice or attentional structure. 	ion.
Storage	Not applicable.	
Disposal	₱501 - Dispose of contents and container in accordance with all local, regionational and international regulations.	onal,
Hazardous ingredients	Contains: adipohydrazide; 2-mercaptoethanol; 1,2-benzisothiazol-3(2H)-on reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	

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SECTION 2: Hazards identification

SECTION 2. Hazarus	Identification
Supplemental label elements	:
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:
2.3 Other hazards	
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	: In the second
Other hazards which do not result in classification	: None known.

SECTION 3: Composition/information on ingredients

Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
2 -Butoxyethanol	REACH #: 01-2119475108-36 EC: 203-905-0 CAS: 111-76-2 Index: 603-014-00-0	≤3	Acute Tox. 4, H302 Acute Tox. 3, H331 Skin Irrit. 2, H315 Eye Irrit. 2, H319	ATE [Oral] = 1200 mg/kg ATE [Inhalation (vapours)] = 3 mg/l	[1] [2]
3-Butoxypropan-2-ol	REACH #: 01-2119475527-28 EC: 225-878-4 CAS: 5131-66-8 Index: 603-052-00-8	≤3	Skin Irrit. 2, H315 Eye Irrit. 2, H319	-	[1]
adipohydrazide	REACH #: 01-2119962900-36 EC: 213-999-5 CAS: 1071-93-8	<1	Skin Sens. 1, H317 Aquatic Chronic 2, H411	-	[1]
2-Dimethylaminoethanol	REACH #: 01-2119492298-24 EC: 203-542-8 CAS: 108-01-0 Index: 603-047-00-0	≤0.3	Flam. Liq. 3, H226 Acute Tox. 4, H302 Acute Tox. 4, H312 Acute Tox. 3, H331 Skin Corr. 1B, H314 Eye Dam. 1, H318 STOT SE 3, H335	ATE [Oral] = 2000 mg/kg ATE [Dermal] = 1100 mg/kg ATE [Inhalation (gases)] = 1641 ppm STOT SE 3, H335: $C \ge 5\%$	[1]
2-mercaptoethanol	EC: 200-464-6 CAS: 60-24-2	<0.1	Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 3, H331 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1A, H317 Repr. 2, H361 STOT RE 2, H373 Aquatic Acute 1, H400	ATE [Oral] = 244 mg/kg ATE [Dermal] = 50 mg/kg ATE [Inhalation (vapours)] = 3 mg/l M [Acute] = 1	[1]
1,2-benzisothiazol-3(2H)- one	EC: 220-120-9 CAS: 2634-33-5 Index: 613-088-00-6	<0.05	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318	ATE [Oral] = 1020 mg/kg Skin Sens. 1, H317:	[1]

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			Skin Sens. 1, H317 Aquatic Acute 1, H400	C ≥ 0.05% M [Acute] = 1	
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3:1)	CAS: 55965-84-9 Index: 613-167-00-5	<0.0025	Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071	ATE [Oral] = 53 mg/ [kg ATE [Dermal] = 50 mg/kg ATE [Inhalation (vapours)] = 0.5 mg/l Skin Corr. 1C, H314: C \geq 0.6% Eye Dam. 1, H318: C \geq 0.6% Eye Irrit. 2, H319: 0.06% \leq C < 0.6% Skin Sens. 1, H317: C \geq 0.0015% M [Acute] = 100 M [Chronic] = 100	[1]
			See Section 16 for the full text of the H statements declared		

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, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

<u>Type</u>

1 Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

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

SECTION 4: First aid measures

Eye contact : Immediately flush eyes with plenty of water, occasional eyelids. Check for and remove any contact lenses. Co minutes. Get medical attention if irritation occurs.	
Inhalation : Remove victim to fresh air and keep at rest in a position If not breathing, if breathing is irregular or if respiratory artificial respiration or oxygen by trained personnel. It n person providing aid to give mouth-to-mouth resuscitati adverse health effects persist or are severe. If unconso position and get medical attention immediately. Mainta tight clothing such as a collar, tie, belt or waistband.	arrest occurs, provide may be dangerous to the ion. Get medical attention if cious, place in recovery
Skin contact : Wash with plenty of soap and water. Remove contamin Wash contaminated clothing thoroughly with water befor gloves. Continue to rinse for at least 10 minutes. Get r event of any complaints or symptoms, avoid further exp reuse. Clean shoes thoroughly before reuse.	ore removing it, or wear medical attention. In the
Ingestion : Wash out mouth with water. Remove dentures if any. swallowed and the exposed person is conscious, give s drink. Stop if the exposed person feels sick as vomiting induce vomiting unless directed to do so by medical per the head should be kept low so that vomit does not enter attention if adverse health effects persist or are severe. mouth to an unconscious person. If unconscious, place medical attention immediately. Maintain an open airwa as a collar, tie, belt or waistband.	small quantities of water to g may be dangerous. Do not rsonnel. If vomiting occurs, er the lungs. Get medical . Never give anything by e in recovery position and get
 Protection of first-aiders No action shall be taken involving any personal risk or v may be dangerous to the person providing aid to give m Wash contaminated clothing thoroughly with water befor gloves. 	nouth-to-mouth resuscitation.
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SECTION 4: First aid measures

4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs/s	symptoms
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
4.3 Indication of any im	modiate modical attention and special treatment peoded

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	: F reat symptomatically. Contact poison treatment specialist immediately if large
	quantities have been ingested or inhaled.
On a sifile two stresses	

Specific treatments : No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	:	$ ot\!$
Unsuitable extinguishing media	:	None known.
5.2 Special hazards arising f	rom	the substance or mixture
Hazards from the substance or mixture	:	\mathbf{M} a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous combustion products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide
5.3 Advice for firefighters		
Special protective actions for fire-fighters	:	Fromptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
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. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for

SECTION 6: Accidental release measures

chemical incidents.

6.1 Personal precautions, pro	te	ctive equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	
6.2 Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

6.3 Methods and material for containment and cleaning up

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SECTION 6: Accidental release measures

Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. 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. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spill product.
6.4 Reference to other sections	 See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	■ Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

7.3 S	pecific	end	use(S	

Recommendations Industrial sector specific solutions

- : Not available.
- **cific** : Not available.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

Product/ingredient name	Exposure limit values
2-Butoxyethanol	Regulation on Limit Values - MAC (Austria, 4/2021). Absorbed through skin. TWA: 20 ppm 8 hours. TWA: 98 mg/m ³ 8 hours. PEAK: 40 ppm, 4 times per shift, 30 minutes. PEAK: 200 mg/m ³ , 4 times per shift, 30 minutes.
reaction mass of: 5-chloro-2-methyl- 4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Regulation on Limit Values - MAC (Austria, 4/2021). [5-chloro 2-methyl-2,3-dihydroisothiazol-3-one and 2-methyl-2,3-di- hydroisothiazol-3-one (mixture in the ratio 3:1)] Skin sensitiser. TWA: 0.05 mg/m ³ 8 hours.
2-Butoxyethanol	Limit values (Belgium, 5/2021). Absorbed through skin. TWA: 20 ppm 8 hours. TWA: 98 mg/m ³ 8 hours. STEL: 50 ppm 15 minutes. STEL: 246 mg/m ³ 15 minutes.
2 -Butoxyethanol	 Ministry of Labour and Social Policy and the Ministry of Health - Ordinance No 13/2003. (Bulgaria, 6/2021). Absorbed through skin. Limit value 8 hours: 98 mg/m³ 8 hours. Limit value 15 min: 246 mg/m³ 15 minutes. Limit value 15 min: 50 ppm 15 minutes. Limit value 8 hours: 20 ppm 8 hours.
2-Butoxyethanol	Ministry of Economy, Labour and Entrepreneurship ELV/ STELV (Croatia, 1/2021). Absorbed through skin. STELV: 246 mg/m ³ 15 minutes. STELV: 50 ppm 15 minutes. ELV: 98 mg/m ³ 8 hours. ELV: 20 ppm 8 hours.
2-Dimethylaminoethanol	Ministry of Economy, Labour and Entrepreneurship ELV/ STELV (Croatia, 1/2021). STELV: 22 mg/m ³ 15 minutes. STELV: 6 ppm 15 minutes. ELV: 7.4 mg/m ³ 8 hours. ELV: 2 ppm 8 hours.
No exposure limit value known.	
2-Butoxyethanol	Government regulation of Czech Republic PEL/NPK-P (Czec Republic, 10/2018). Absorbed through skin. TWA: 100 mg/m ³ 8 hours. TWA: 20.7 ppm 8 hours. STEL: 200 mg/m ³ 15 minutes. STEL: 41.4 ppm 15 minutes.
3-Butoxypropan-2-ol	Government regulation of Czech Republic PEL/NPK-P (Czec Republic, 10/2018). Absorbed through skin. STEL: 550 mg/m ³ 15 minutes. TWA: 270 mg/m ³ 8 hours. TWA: 49.95 ppm 8 hours. STEL: 101.75 ppm 15 minutes.
2-Butoxyethanol	Working Environment Authority (Denmark, 6/2022). Absorbe through skin. TWA: 20 ppm 8 hours. TWA: 98 mg/m ³ 8 hours. STEL: 246 mg/m ³ 15 minutes. STEL: 50 ppm 15 minutes.
2-Butoxyethanol	Occupational exposure limits, Regulation No. 293 (Estonia, 3/2018). Absorbed through skin. Skin sensitiser. TWA: 98 mg/m ³ 8 hours. TWA: 20 ppm 8 hours. STEL: 246 mg/m ³ 15 minutes. STEL: 50 ppm 15 minutes.
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2-Butoxyethanol	EU OEL (Europe, 1/2022). Absorbed through skin. Notes: list of indicative occupational exposure limit values TWA: 20 ppm 8 hours. TWA: 98 mg/m ³ 8 hours.
	STEL: 50 ppm 15 minutes. STEL: 246 mg/m ³ 15 minutes.
2-Butoxyethanol	Institute of Occupational Health, Ministry of Social Affairs (Finland, 10/2021). Absorbed through skin. TWA: 20 ppm 8 hours. TWA: 98 mg/m ³ 8 hours. STEL: 50 ppm 15 minutes. STEL: 250 mg/m ³ 15 minutes.
₽-Butoxyethanol	Ministry of Labor (France, 10/2022). Absorbed through skin. Notes: Binding regulatory limit values (article R. 4412-149 of the Labor Code) TWA: 10 ppm 8 hours. TWA: 49 mg/m ³ 8 hours. STEL: 246 mg/m ³ 15 minutes. STEL: 50 ppm 15 minutes.
₽-Butoxyethanol	 TRGS 900 OEL (Germany, 3/2019). Absorbed through skin. TWA: 49 mg/m³ 8 hours. PEAK: 98 mg/m³ 15 minutes. TWA: 10 ppm 8 hours. PEAK: 20 ppm 15 minutes. DFG MAC-values list (Germany, 7/2019). Absorbed through skin. TWA: 10 ppm 8 hours. PEAK: 20 ppm, 4 times per shift, 15 minutes. TWA: 49 mg/m³ 8 hours. PEAK: 98 mg/m³, 4 times per shift, 15 minutes.
1,2-benzisothiazol-3(2H)-one Z-Butoxyethanol	DFG MAC-values list (Germany, 7/2019). Skin sensitiser. Presidential Decree 307/1986: Occupational exposure limit values (Greece, 8/2018). Absorbed through skin. TWA: 25 ppm 8 hours. TWA: 120 mg/m ³ 8 hours.
2-Butoxyethanol	5/2020. (II. 6.) ITM Decree (Hungary, 8/2018). Absorbed through skin. TWA: 98 mg/m ³ 8 hours. PEAK: 246 mg/m ³ 15 minutes.
Z -Butoxyethanol	Velferdarráðuneytið, Mengunarmarkaskrá (Iceland, 4/2009). Absorbed through skin. STEL: 246 mg/m ³ 15 minutes. STEL: 50 ppm 15 minutes. TWA: 100 mg/m ³ 8 hours. TWA: 20 ppm 8 hours.
₽-Butoxyethanol	NAOSH (Ireland, 8/2018). Absorbed through skin. OELV-8hr: 20 ppm 8 hours. OELV-8hr: 98 mg/m ³ 8 hours. OELV-15min: 50 ppm 15 minutes. OELV-15min: 246 mg/m ³ 15 minutes.
₽ -Butoxyethanol	Legislative Decree No. 819/2008. Title IX. Protection from chemical agents, carcinogens and mutagens (Italy, 10/2013). Absorbed through skin. 8 hours: 20 ppm 8 hours. 8 hours: 98 mg/m ³ 8 hours. Short Term: 50 ppm 15 minutes. Short Term: 246 mg/m ³ 15 minutes.
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₽-Butoxyethanol	Ministers Cabinet Regulations Nr.325 - AER (Latvia, 7/2018). Absorbed through skin. TWA: 98 mg/m ³ 8 hours. TWA: 20 ppm 8 hours. STEL: 50 ppm 15 minutes. STEL: 246 mg/m ³ 15 minutes.
∠-Butoxyethanol	Lithuanian Hygiene Standard HN 23 (Lithuania, 8/2018). Absorbed through skin. TWA: 50 mg/m ³ 8 hours. TWA: 10 ppm 8 hours. STEL: 100 mg/m ³ 15 minutes. STEL: 20 ppm 15 minutes.
No exposure limit value known.	
No exposure limit value known.	
∠-Butoxyethanol	Ministry of Social Affairs and Employment, Legal limit values (Netherlands, 12/2018). Absorbed through skin. OEL, 8-h TWA: 100 mg/m ³ 8 hours. STEL,15-min: 246 mg/m ³ 15 minutes.
2-Butoxyethanol	FOR-2011-12-06-1358 (Norway, 9/2018). Absorbed through skin. TWA: 10 ppm 8 hours. TWA: 50 mg/m ³ 8 hours.
2-Butoxyethanol	Regulation of the Minister of Family, Labor and Social Policy of 18 February 2021, regarding the highest permissible concentrations and values of agents harmful to health in the work environment (Journal of Laws 2021, item 325) (Poland, 7/2018). Absorbed through skin. TWA: 98 mg/m ³ 8 hours. STEL: 200 mg/m ³ 15 minutes.
∕ -Butoxyethanol	Portuguese Institute of Quality (Portugal, 11/2014). TWA: 20 ppm 8 hours.
✓Butoxyethanol	HG 1218/2006, Annex 1, with subsequent modifications and additions (Romania, 8/2018). Absorbed through skin. VLA: 98 mg/m ³ 8 hours. VLA: 20 ppm 8 hours. Short term: 246 mg/m ³ 15 minutes. Short term: 50 ppm 15 minutes.
2-Butoxyethanol	Government regulation SR c. 356/2006 (Slovakia, 2/2018). Absorbed through skin. TWA: 98 mg/m ³ 8 hours. TWA: 20 ppm 8 hours. STEL: 246 mg/m ³ 15 minutes. STEL: 50 ppm 15 minutes.
Z -Butoxyethanol	Regulation on protection of workers from the risks related to exposure to chemical substances at work (Slovenia, 12/2018) Absorbed through skin. TWA: 98 mg/m ³ 8 hours. TWA: 20 ppm 8 hours. KTV: 246 mg/m ³ , 4 times per shift, 15 minutes. KTV: 50 ppm, 4 times per shift, 15 minutes.
2-Butoxyethanol	National institute of occupational safety and health (Spain, 2/2019). Absorbed through skin. TWA: 20 ppm 8 hours. TWA: 98 mg/m ³ 8 hours. STEL: 245 mg/m ³ 15 minutes. STEL: 50 ppm 15 minutes.
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SECTION 8: Exposure controls/personal protection

2-Butoxyethanol	Work environment authority Regulation 2018:1 (Sweden,
	2/2018). Absorbed through skin. TWA: 10 ppm 8 hours. TWA: 50 mg/m ³ 8 hours. STEL: 50 ppm 15 minutes. STEL: 246 mg/m ³ 15 minutes.
Z-Butoxyethanol	SUVA (Switzerland, 7/2019). Absorbed through skin. TWA: 10 ppm 8 hours. TWA: 49 mg/m ³ 8 hours. STEL: 20 ppm 15 minutes. STEL: 98 mg/m ³ 15 minutes.
reaction mass of: 5-chloro-2-methyl- 4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	SUVA (Switzerland, 7/2019). Skin sensitiser.
	STEL: 0.4 mg/m ³ 15 minutes. Form: Inhalable fraction TWA: 0.2 mg/m ³ 8 hours. Form: Inhalable fraction
No exposure limit value known.	

Product/ingredient nar	ne	Exposure indices	
No exposure indices known.			
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SECTION 8: Exposure controls/personal protection No exposure indices known. No exposure indices known. No exposure indices known. Recommended monitoring procedures Feference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be

required.

DNELs/DMELs

Product/ingredient name	Туре	Exposure	Value	Population	Effects
2-Butoxyethanol	DNEL	Long term Oral	6.3 mg/kg bw/day	General population	Systemic
	DNEL	Short term Oral	26.7 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	59 mg/m ³	General population	Systemic
	DNEL	Long term	98 mg/m³	Workers	Systemic
	DNEL	Inhalation Short term Inhalation	147 mg/m³	General population	Local
	DNEL	Short term Inhalation	246 mg/m ³	Workers	Local
	DNEL	Short term Inhalation	426 mg/m ³	General population	Systemic
	DNEL	Short term Inhalation	1091 mg/ m³	Workers	Systemic
3-Butoxypropan-2-ol	DNEL	Long term Inhalation	147 mg/m ³	Workers	Systemic
	DNEL	Long term Oral	12.5 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	22 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	43 mg/m ³	General population	Systemic
	DNEL	Long term Dermal	52 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Dermal	50 %	General population	Local
	DNEL	Long term Dermal	50 %	General population	Local
	DNEL DNEL	Short term Dermal Long term Dermal	50 % 50 %	Workers Workers	Local Local
adipohydrazide	DNEL	Long term Inhalation	17.5 mg/m ³	Workers	Systemic
2-Dimethylaminoethanol	DNEL	Long term Oral	0.126 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	0.25 mg/ kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	0.43755 mg/m ³	General population	Systemic
	DNEL	Short term Dermal	1.2 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	1.76 mg/m ³	Workers	Local
	DNEL	Long term Inhalation	1.76 mg/m ³	Workers	Systemic
	DNEL	Short term	5.28 mg/m ³	Workoro	Systemic

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		Inhalation			
	DNEL	Short term	13.53 mg/	Workers	Local
		Inhalation	m³ Ö		
	DNEL	Short term Dermal	100 µg/cm²	Workers	Local
2-mercaptoethanol	DNEL	Short term Oral	0.025 mg/	General	Systemic
·			kg bw/day	population	,
	DNEL	Long term Oral	0.025 mg/	General	Systemic
			kg bw/day	population	-
	DNEL	Short term Dermal	0.05 mg/	Workers	Systemic
			kg bw/day		
	DNEL	Long term Dermal	0.05 mg/	Workers	Systemic
		-	kg bw/day		
	DNEL	Short term	0.17 mg/m ³	Workers	Systemic
		Inhalation			
	DNEL	Long term	0.17 mg/m ³	Workers	Systemic
		Inhalation			
1,2-benzisothiazol-3(2H)-one	DNEL	Long term Dermal	0.345 mg/	General	Systemic
			kg bw/day	population	
	DNEL	Long term Dermal	0.966 mg/	Workers	Systemic
			kg bw/day		
	DNEL	Long term	1.2 mg/m³	General	Systemic
		Inhalation		population	
	DNEL	Long term	6.81 mg/m ³	Workers	Systemic
		Inhalation		a 1	
reaction mass of: 5-chloro-2-methyl-	DNEL	Long term	0.02 mg/m ³		Local
4-isothiazolin-3-one [EC no.		Inhalation		population	
247-500-7] and 2-methyl-2H- isothiazol-3-one [EC no. 220-239-6]					
(3:1)					
(3.1)	DNEL	Long term	0.02 mg/m ³	Workers	Local
	DNEL	Inhalation	0.02 mg/m	WUIKEIS	LUCal
	DNEL	Short term	0.04 mg/m ³	General	Local
		Inhalation	0.04 mg/m	population	Local
	DNEL	Short term	0.04 mg/m ³		Local
		Inhalation	0.04 mg/m		
	DNEL	Long term Oral	0.09 mg/	General	Systemic
			kg bw/day	population	
	DNEL	Short term Oral	0.11 mg/	General	Systemic
			kg bw/day	population	-,,

PNECs

No PNECs available

8.2 Exposure controls

: Sood general ventilation should be sufficient to control worker exposure to airborne **Appropriate engineering** contaminants. controls Individual protection measures **Hygiene measures** : \mathbf{W} ash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. **Eye/face protection** Safety eyewear complying with an approved standard should be used when a risk \mathbf{S} ÷. assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields. Skin protection

SECTION 8: Exposure controls/personal protection

Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard sh be worn at all times when handling chemical products if a risk assessment indi- this is necessary. Considering the parameters specified by the glove manufact check during use that the gloves are still retaining their protective properties. If should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.				
	Recommendations : Wear suitable gloves tested to EN374.				
	> 8 hours (breakthrough time): Nitrile gloves. thickness > 0.3 mm				
	Not recommended polyvinyl alcohol (PVA) gloves				
Body protection	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.				
Other skin protection	Propriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.				
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.				
	Filter type (spray application): 🛛 📈 P				
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.				

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

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Solubility(ies)	:						
Viscosity	: Not ava	ilable.					
pH		.4 [Conc. (% w	/w): 100%]				
Decomposition temperature	: Not ava	ilable.					
3-Butoxypropan-2-ol		260	500	EU A.15			
2-Butoxyethanol		230	446	DIN 51794			
Ingredient name		°C	°F	Method			
Auto-ignition temperature	:						
Flash point	: Closed	cup: >100°C (>	•212°F)				
Lower and upper explosion limit		Not applicable. Not applicable.					
Flammability	: Not ava		'	·			
2-Butoxyethanol		171 to 171.5	339.8 to 340.7	IP 123-93			
water		100	212				
Ingredient name		°C	°F	Method			
Initial boiling point and boiling range	:						
Melting point/freezing point	: Not ava	ilable.					
Odour threshold	: Not available.						
Odour	: Slight						
Colour	: Ølear.						
Physical state	: Ziquid.						
<u>Appearance</u>							

SECTION 9: Physical and chemical properties

2

Not available.

Solubility in water	: Not available.
---------------------	------------------

Partition coefficient: n-octanol/	1	Not applicable.
water		

Vapour pressure

	Va	Vapour Pressure at 20°C		V	Vapour pressure at		
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
water	17.5	2.3					
3-Butoxypropan-2-ol	1.05	0.14	OECD 104				
Relative density	: Not	available.	•	•		·	
Density	: 🚺 g/	cm³					
apour density	: Not	available.					

Explosive properties	: Not available.
	, vot available.

Oxidising properties : Not available.

Particle characteristics	
Median particle size	: Not applicable.

SECTION 10: Stability and reactivity				
10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.			
10.2 Chemical stability	: The product is stable.			
10.3 Possibility of hazardous reactions	: 🗾 Minder normal conditions of storage and use, hazardous reactions will not occur.			
10.4 Conditions to avoid	: No specific data.			
10.5 Incompatible materials	: No specific data.			
10.6 Hazardous decomposition products	 Moder normal conditions of storage and use, hazardous decomposition products should not be produced. 			

SECTION 11: Toxicological information

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

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
♂-Butoxypropan-2-ol	LD50 Dermal	Rabbit	3100 mg/kg	-
2-Dimethylaminoethanol	LC50 Inhalation Gas.	Rat	1641 ppm	4 hours
-	LD50 Oral	Rat	2 g/kg	-
2-mercaptoethanol	LD50 Oral	Rat	244 mg/kg	-
1,2-benzisothiazol-3(2H)-	LD50 Oral	Rat	1020 mg/kg	-
one				
reaction mass of: 5-chloro-	LD50 Oral	Rat	53 mg/kg	-
2-methyl-4-isothiazolin-				
3-one [EC no. 247-500-7]				
and 2-methyl-2H-isothiazol-				
3-one [EC no. 220-239-6] (3:				
1)				
Conclusion/Summary	Based on available data the	classification crite	aria are not met	I

Conclusion/Summary

Based on available data, the classification criteria are not met.

Acute toxicity estimates

ECTION 11: Toxicological information				
Route	ATE value			
Øral Inhalation (gases) Inhalation (vapours)	44061.3 mg/kg 1007882.31 ppm 110.15 mg/l			

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
2-Butoxyethanol	Eyes - Moderate irritant	Rabbit	-	24 hours 100	-
				mg	
	Eyes - Severe irritant	Rabbit	-	100 mg	-
	Skin - Mild irritant	Rabbit	-	500 mg	-
3-Butoxypropan-2-ol	Skin - Moderate irritant	Rabbit	-	-	-
2-Dimethylaminoethanol	Eyes - Severe irritant	Rabbit	-	5 uL	-
	Skin - Mild irritant	Rabbit	-	445 mg	-
2-mercaptoethanol	Eyes - Severe irritant	Rabbit	-	2 mg	-
1,2-benzisothiazol-3(2H)-one	Skin - Mild irritant	Human	-	48 hours 5 %	-
reaction mass of: 5-chloro-	Skin - Severe irritant	Human	-	0.01 %	-
2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7]					
and 2-methyl-2H-isothiazol-					
3-one [EC no. 220-239-6] (3:					
1)					
Conclusion/Summary	: Based on available data, the	 classification o	ritoria ara	not mot	
• • • • • • • • • • • • • • • • • • •		Classification C		not met.	
<u>Sensitisation</u>					
Conclusion/Summary	: May cause an allergic skin re	action.			
<u>Mutagenicity</u>					
Conclusion/Summary	: Based on available data, the	classification c	riteria are	not met.	
Carcinogenicity					
Conclusion/Summary	: Based on available data, the	classification c	riteria are	not met.	
Reproductive toxicity					
Conclusion/Summary	: Based on available data, the	classification c	riteria are	e not met.	

Teratogenicity

Conclusion/Summary

: **B**ased on available data, the classification criteria are not met.

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Dimethylaminoethanol	Category 3	-	Respiratory tract irritation

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
₽-mercaptoethanol	Category 2	-	-

Aspiration hazard

Not available.

Information on likely routes : Not available. of exposure

Potential acute health effects		
Eye contact	:	No known significant effects or critical hazards.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	May cause an allergic skin reaction.
Ingestion	:	No known significant effects or critical hazards.

SECTION 11: Toxico	cal information	
Symptoms related to the phy	chemical and toxicological characteristics	
Eye contact	, o specific data.	
Inhalation	, o specific data.	
Skin contact	dverse symptoms may include the following: itation dness	
Ingestion	o specific data.	
Delayed and immediate effect	well as chronic effects from short and long-term exposure	
<u>Short term exposure</u>		
Potential immediate effects	ot available.	
Potential delayed effects	, ot available.	
Long term exposure		
Potential immediate effects	ot available.	
Potential delayed effects	, ot available.	
Potential chronic health eff		
Not available.		
Conclusion/Summary	, ot available.	
General	nce sensitized, a severe allergic reaction may occur when subsequivery low levels.	lently exposed
Carcinogenicity	o known significant effects or critical hazards.	
Mutagenicity	o known significant effects or critical hazards.	
Reproductive toxicity	o known significant effects or critical hazards.	

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties Not available.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
2-Butoxyethanol	Acute EC50 >1000 mg/l Fresh water	Daphnia - <i>Daphnia magna</i>	48 hours
	Acute LC50 800000 µg/l Marine water		48 hours
		Fish - Menidia beryllina	96 hours
1,2-benzisothiazol-3(2H)-one	Acute EC50 0.36 mg/l Marine water	Algae - Skeletonema Costatum	72 hours
,	Acute EC50 3.7 mg/l	0	48 hours
	Acute LC50 1.9 mg/l Fresh water	Fish - Onorhynchus Mykiss	96 hours
	Acute NOEC 0.15 mg/l Marine water	Algae - Skeletonema Costatum	72 hours

Conclusion/Summary

: Based on available data, the classification criteria are not met.

12.2 Persistence and degradability

Product/ingredient name	Test	Result		Dose	Inoculum	
√,2-benzisothiazol-3(2H)-one	EU	24 % - 28 days		-	-	
Conclusion/Summary : This product has not been tested for biodegradation.						
Product/ingredient name	Aquatic half-life		Photolysis	5	Biodegradability	
7,2-benzisothiazol-3(2H)-one	-		-		Inherent	

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SECTION 12: Ecological information

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
2-Butoxyethanol	0.81	-	Low
3-Butoxypropan-2-ol	1.2	-	Low
2-Dimethylaminoethanol	-0.55	-	Low
2-mercaptoethanol	-0.056	-	Low
1,2-benzisothiazol-3(2H)-one	-	3.2	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 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

13.1 Waste treatment methods	
Product	
Methods of disposal :	The generation of waste should be avoided or minimised wherever possible. 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. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste :	$\overline{\mathbf{r}}$ he classification of the product may meet the criteria for a hazardous waste.
European waste : catalogue (EWC)	0 80112
Packaging	
Methods of disposal :	The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions :	This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

	ADR/RID	ADN	IMDG	IATA
14.1 UN number or ID number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name			F	
14.3 Transport hazard class(es)				
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14.4 Packing	-			
group				
	No.	No.	No.	No.
Environmental hazards 14.6 Special preca	nutions for : Tr	ansport within user's	premises: always transp	ort in closed containers tl
iser	up		e that persons transporti	ng the product know what to

: Not relevant/applicable due to nature of the product.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>EU Regulation (EC) No. 1907/2006 (REACH)</u>

Annex XIV - List of substances subject to authorisation

Annex XIV

14.7 Maritime transport in

bulk according to IMO

instruments

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Product/ingredient name		%	Designation [Usage]	
FEKNOCOAT AQUA 1879-0	03	≥90	3	
Labelling	:	•		
Other EU regulations				
Industrial emissions (integrated pollution prevention and control) - Air	: Not listed			
Industrial emissions (integrated pollution prevention and control) - Water	: Not listed			
Explosive precursors	: Not applicab	le.		
Ozone depleting substance	<u>es (1005/2009/E</u>	<u>:U)</u>		
Not listed.				
Prior Informed Consent (PI Not listed.	<u>C) (649/2012/E</u>	<u>U)</u>		
Persistent Organic Pollutar Not listed.	<u>nts</u>			
Seveso Directive				
This product is not controlled	l under the Seve	so Directive.		
National regulations				
Austria				
VbF class	: Not regulate	d.		
Limitation of the use of organic solvents	: Permitted.			
Czech Republic				
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SECTION 15: Regula	to	ry information	
Storage code	1	W	
<u>Denmark</u>			
Danish fire class	1	₩ √-1	
MAL-code	:	00-1	
Protection based on MAL	:	According to the regulations on v stipulations apply to the use of p	work involving coded products, the following ersonal protective equipment:
		coveralls/protective clothing must be clothes do not adequately protect sl	all work that may result in soiling. Apron/ e worn when soiling is so great that regular work kin against contact with the product. A face ng spattering if a full mask is not required. In this ye protection is not required.
			here is return spray, the following must be worn: ectors/apron/coveralls/protective clothing as
		MAL-code: 00-1 Application: When spraying in exi spray zone.	sting* spray booths, if the operator is outside the
		- Arm protectors must be worn.	
			on occurs in cabins or spray booths where the nd during spraying outside a closed facility, cabin
		- Full mask with combined filter, cov	veralls and hood must be worn.
			ens that are temporarily placed on such things as I with a mechanical exhaust system to prevent through workers' inhalation zone.
			l surfaces, a mask with dust filter must be worn. ction must be worn. Work gloves must always be
		Caution The regulations contain of	ther stipulations in addition to the above.
		*See Regulations.	
Restrictions on use	:		s below 18 years of age. See the National xecutive Order regarding Young People At Work.
List of undesirable substances	:	Not listed	
<u>Finland</u>			
<u>France</u>			
Social Security Code, Articles L 461-1 to L 461-7		2-Butoxyethanol3-Butoxypropan-2-ol	RG 84 RG 84
Reinforced medical surveillance	:	Act of July 11, 1977 determining the medical surveillance: not applicable	e list of activities which require reinforced
<u>Germany</u> Storage class (TRGS 510) <u>Hazardous incident ordina</u>			
Hazard class for water	:	1	

SECTION 15: Regulatory information

SECTION 15: Regula	liory mormation
Technical instruction on air quality control	: 7A-Luft Number 5.2.5: 41.7%
ΑΟΧ	: The product contains organically bound halogens and can contribute to the AOX value in waste water.
<u>Italy</u>	
D.Lgs. 152/06	: Not classified.
Netherlands	
Water Discharge Policy (ABM)	: 🕅 (4) Low hazard for aquatic organisms, may have long-term hazardous effects in aquatic environment. Decontamination effort: A
<u>Norway</u>	
<u>Sweden</u>	
Switzerland	
VOC content	: ₩OC (w/w): 5.1%
International regulations	
Chemical Weapon Convent	tion List Schedules I, II & III Chemicals
Not listed.	
Montreal Protocol	
Not listed.	
Stockholm Convention on	Persistent Organic Pollutants
Not listed.	
Rotterdam Convention on	Prior Informed Consent (PIC)
Not listed.	
UNECE Aarhus Protocol or	<u>POPs and Heavy Metals</u>
Not listed.	
15.2 Chemical safety	: Not applicable.

15.2	Chemi	cal	safet	:y	
	comor				

assessment

SECTION 16: Other information

Indicates information that 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 N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group vPvB = Very Persistent and Very Bioaccumulative
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Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Skin Sens. 1, H317	Calculation method

Full text of abbreviated H statements

SECTION 16: Other information

<mark>⊮</mark> 226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H335	May cause respiratory irritation.
H361	Suspected of damaging fertility or the unborn child.
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.
H411	Toxic to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.

Full text of classifications [CLP/GHS]

Acute Tox. 2	ACUTE TOXICITY - Category 2
Acute Tox. 3	ACUTE TOXICITY - Category 3
Acute Tox. 4	ACUTE TOXICITY - Category 4
Aquatic Acute 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1
Aquatic Chronic 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1
Aquatic Chronic 2	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
Eye Dam. 1	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1
Eye Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
Flam. Liq. 3	FLAMMABLE LIQUIDS - Category 3
Repr. 2	REPRODUCTIVE TOXICITY - Category 2
Skin Corr. 1B	SKIN CORROSION/IRRITATION - Category 1B
Skin Corr. 1C	SKIN CORROSION/IRRITATION - Category 1C
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1	SKIN SENSITISATION - Category 1
Skin Sens. 1A	SKIN SENSITISATION - Category 1A
STOT RE 2	SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2
STOT SE 3	SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3
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Notice to reader

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

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