

SAFETY DATA SHEET

CONSOLAN WETTERSCHUTZFARBE Dunkelbraun

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

1.1 Product identifier

Product name

: CONSOLAN WETTERSCHUTZFARBE Dunkelbraun

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

	Identified uses	
Professional use Consumer use		
	Uses advised against	
None		

Product use

: Waterborne coating for exterior use.

1.3 Details of the supplier of the safety data sheet

Akzo Nobel Coatings GmbH Aubergstrasse 7 A-5161 Elixhausen Telefon: +43 (0)810 / 500 138 Telefax: +43 (0)662 / 489 89 11 www.xyladecor.at

e-mail address of person : sdbinfo@akzonobel.com responsible for this SDS

1.4 Emergency telephone number

National advisory body/Poison Center

Telephone number : +43 1 406 43 43

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]

Aquatic Chronic 3, H412

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

Signal word	: No signal word.		
Hazard statements	: H412 - Harmful to aqua	H412 - Harmful to aquatic life with long lasting effects.	
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SECTION 2: Hazards identification

Precautionary statements		
General	:	P102 - Keep out of reach of children. P101 - If medical advice is needed, have product container or label at hand.
Prevention	:	P273 - Avoid release to the environment.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	:	P501 - Dispose of contents and container in accordance with all local, regional, national or international regulations.
Supplemental label elements	:	Contains 1,2-benzisothiazol-3(2H)-one and CMIT/MIT(3:1). May produce an allergic reaction.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Special packaging requirem	en	<u>ts</u>
Containers to be fitted with child-resistant fastenings	:	Not applicable.
Tactile warning of danger	:	Not applicable.
2.3 Other hazards		
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do not result in classification	:	None known.

SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
2-methylpentane-2,4-diol	EC: 203-489-0 CAS: 107-41-5 Index: 603-053-00-3	≤5	Skin Irrit. 2, H315 Eye Irrit. 2, H319	-	[1] [2]
vinyl acetate	REACH #: 01-2119471301-50 EC: 203-545-4 CAS: 108-05-4 Index: 607-023-00-0	<1	Flam. Liq. 2, H225 Acute Tox. 4, H332 Carc. 2, H351 (oral) STOT SE 3, H335 Aquatic Chronic 3, H412	ATE [Inhalation (vapours)] = 11 mg/ I	[1] [2]
ammonia	EC: 215-647-6 CAS: 1336-21-6	≤0.3	Skin Corr. 1B, H314 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Acute 1, H400	STOT SE 3, H335: C ≥ 5% M [Acute] = 1	[1] [2]
IPBC	EC: 259-627-5 CAS: 55406-53-6 Index: 616-212-00-7	<0.1	Acute Tox. 4, H302 Acute Tox. 3, H331 Eye Dam. 1, H318	ATE [Oral] = 500 mg/kg ATE [Inhalation	[1]
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SECTION 3: Composition/information on ingredients Skin Sens. 1, H317 (dusts and mists)] STOT RE 1, H372 = 0.5 mg/lM [Acute] = 10 (larynx) Aquatic Acute 1, H400 M [Chronic] = 1 Aquatic Chronic 1, H410 EC: 220-120-9 < 0.05 Acute Tox. 4, H302 1,2-benzisothiazol-3(2H)-ATE [Oral] = 500 [1] CAS: 2634-33-5 one Acute Tox. 2, H330 mg/kg Skin Irrit. 2, H315 ATE [Inhalation Eye Dam. 1, H318 (dusts and mists)] Skin Sens. 1, H317 = 0.05 mg/l Aquatic Acute 1, H400 Skin Sens. 1, H317: Aquatic Chronic 2, C ≥ 0.05% H411 M [Acute] = 10 EC: 212-950-5 ≤0.023 Acute Tox. 4, H302 ATE [Oral] = 500 terbutryn [1] Skin Sens. 1B, H317 CAS: 886-50-0 mg/kg Aquatic Acute 1, H400 M [Acute] = 100 Aquatic Chronic 1, M [Chronic] = 100 H410 ≤0.1 bronopol (INN) EC: 200-143-0 Acute Tox. 4. H302 ATE [Oral] = 500 [1] CAS: 52-51-7 Acute Tox. 4. H312 mg/kg ATE [Dermal] = Index: 603-085-00-8 Skin Irrit. 2, H315 Eye Dam. 1, H318 1100 mg/kg STOT SE 3, H335 M [Acute] = 10 Aquatic Acute 1, H400 CMIT/MIT(3:1) REACH #: < 0.0015 Acute Tox. 3. H301 ATE [Oral] = 100 [1] [2] 01-2120764691-48 Acute Tox. 2. H310 mg/kg ATE [Dermal] = 50 EC: 911-418-6 Acute Tox. 2, H330 CAS: 55965-84-9 Skin Corr. 1C, H314 mg/kg Index: 613-167-00-5 Eye Dam. 1, H318 ATE [Inhalation Skin Sens. 1A, H317 (dusts and mists)] Aquatic Acute 1, H400 = 0.05 mg/lAquatic Chronic 1, Skin Corr. 1C, H410 H314: C ≥ 0.6% EUH071 Skin Irrit. 2, H315: $0.06\% \le C < 0.6\%$ Eye Dam. 1, H318: C ≥ 0.6% Eye Irrit. 2, H319: $0.06\% \le C < 0.6\%$ Skin Sens. 1, H317: C ≥ 0.0015% M [Acute] = 100 M [Chronic] = 100 See Section 16 for the full text of the H statements declared above.

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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>Туре</u>

[1] Substance classified with a physical, health or environmental hazard

[2] Substance with a workplace exposure limit

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

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SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses if easy to do. Get medical attention if irritation occurs.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin contact	 Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	: Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

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.

Solvents may cause some of the above effects by absorption through the skin. 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.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains 1,2-benzisothiazol-3(2H)-one, CMIT/MIT(3:1). May produce an allergic reaction.

Over-exposure signs/symptoms

Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.

5.2 Special hazards arising from the substance or mixture

Hazards from the	:	In a fire or if heated, a pressure increase will occur and the container may burst.
substance or mixture		This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

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SECTION 5: Firefight	ing measures
Hazardous combustion products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide sulfur oxides metal oxide/oxides
5.3 Advice for firefighters	
Special protective actions for fire-fighters	: Promptly 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 chemical incidents.

6.1 Personal precautions, pro	tective 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 spilled material. Put on appropriate personal protective equipment.
For emergency responders	: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	: Avoid dispersal of spilled 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). Water polluting material. May be harmful to the environment if released in large quantities.
6.3 Methods and materials fo	containment and cleaning up
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 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 spilled 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.

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Avoid release to the environment. 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 unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

7.3 Specific end use(s)

Recommendations	: Not available.
Industrial sector specific solutions	: 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	
2-methylpentane-2,4-diol	Regulation on Limit Values - MAC (Austria, 4/2021). CEIL: 49 mg/m ³ 15 minutes. CEIL: 10 ppm 15 minutes. TWA: 49 mg/m ³ 8 hours. TWA: 10 ppm 8 hours.
vinyl acetate	Regulation on Limit Values - Technical Guidance Values (Austria, 4/2021). CEIL: 35.2 mg/m ³ , 8 times per shift, 5 minutes. TWA: 17.6 mg/m ³ 8 hours. TWA: 5 ppm 8 hours. CEIL: 10 ppm, 8 times per shift, 5 minutes.
ammonia	Regulation on Limit Values - MAC (Austria, 4/2021). TWA: 20 ppm 8 hours. TWA: 14 mg/m ³ 8 hours. Spitzenbegrenzung: 50 ppm, 4 times per shift, 15 minutes. Spitzenbegrenzung: 36 mg/m ³ , 4 times per shift, 15 minutes.
CMIT/MIT(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 sensitizer TWA: 0.05 mg/m ³ 8 hours.



SECTION 8: Exposure controls/personal protection

Recommended monitoring : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness procedures of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference 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-methylpentane-2,4-diol	DNEL	Long term Oral	1.5 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	7.8 mg/m ³	General population	Systemic
	DNEL	Long term Dermal	15 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	25 mg/m ³	General population	Local
	DNEL	Long term Dermal	42 mg/kg	Workers	Systemic
	DNEL	Long term Inhalation	bw/day 44.4 mg/m³	Workers	Systemic
	DNEL	Short term Inhalation	49 mg/m³	General population	Local
	DNEL	Long term	49 mg/m³	Workers	Local
	DNEL	Short term Inhalation	98 mg/m³	Workers	Local
vinyl acetate	DNEL	Long term Inhalation	17.6 mg/m ³	Workers	Systemic
	DNEL	Short term Inhalation	35.2 mg/m ³	Workers	Systemic
	DNEL	Long term Inhalation	17.6 mg/m ³	Workers	Local
	DNEL	Short term Inhalation	35.2 mg/m ³	Workers	Local
	DNEL	Long term Dermal	0.42 mg/ kg bw/day	Workers	Systemic
	DNEL	Long term Dermal	0.42 mg/ kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	17.6 mg/m ³	Workers	Local
	DNEL	Long term Inhalation	17.6 mg/m ³	Workers	Systemic
	DNEL	Short term Inhalation	35.2 mg/m ³	Workers	Local
	DNEL	Short term Inhalation	35.2 mg/m ³	Workers	Systemic
IPBC	DNEL	Long term Inhalation	0.023 mg/ m³	Workers	Systemic
	DNEL	Short term Inhalation	0.07 mg/m ³	Workers	Systemic
	DNEL	Short term Inhalation	1.16 mg/m ³	Workers	Local
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ECTION 8: Exposure cor	ntrols/p	personal prote	ction		
	DNEL	Long term Inhalation	1.16 mg/m ³	Workers	Local
	DNEL	Long term Dermal	2 mg/kg bw/day	Workers	Systemic
1,2-benzisothiazol-3(2H)-one	DNEL	Long term Dermal	0.345 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	0.966 mg/ kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	1.2 mg/m ³	General population	Systemic
	DNEL	Long term Inhalation	6.81 mg/m ³		Systemic
bronopol (INN)	DNEL	Short term Dermal	0.004 mg/ cm²	General population	Local
	DNEL	Long term Dermal	0.004 mg/ cm²	General population	Local
	DNEL	Short term Dermal	0.008 mg/ cm²	Workers	Local
	DNEL	Long term Dermal	0.008 mg/ cm²	Workers	Local
	DNEL	Long term Oral	0.18 mg/ kg bw/day	General population	Systemic
	DNEL	Short term Oral	0.5 mg/kg bw/day	General population	Systemic
	DNEL	Short term Inhalation	0.6 mg/m ³	General population	Local
	DNEL	Long term Inhalation	0.6 mg/m ³	General population	Systemic
	DNEL	Long term Dermal	0.7 mg/kg bw/day	General population	Systemic
	DNEL	Short term Inhalation	1.8 mg/m ³	General population	Systemic
	DNEL	Long term Dermal	2 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Dermal	2.1 mg/kg bw/day	General population	Systemic
	DNEL	Short term Inhalation	2.5 mg/m ³	Workers	Local
	DNEL	Long term Inhalation	2.5 mg/m ³	Workers	Local
	DNEL	Long term Inhalation	3.5 mg/m ³	Workers	Systemic
	DNEL	Short term Dermal	6 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Inhalation	10.5 mg/m ³		Systemic
CMIT/MIT(3:1)	DNEL	Long term Inhalation	0.02 mg/m ³	population	Local
	DNEL	Long term Inhalation	0.02 mg/m ³		Local
	DNEL	Short term Inhalation	0.04 mg/m ³	population	Local
	DNEL	Short term Inhalation	0.04 mg/m ³	Workers	Local
	DNEL	Long term Oral	0.09 mg/ kg bw/day	General population	Systemic
	DNEL	Short term Oral	0.11 mg/ kg bw/day	General population	Systemic

PNECs



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ECTION 8: Exposu	re controls/	personal protection	on	
Product/ingredie	ent name	Compartment Detail	Value	Method Detail
vinyl acetate		Fresh water Marine water Sewage Treatment Plant	0.016 mg/l 0.002 mg/l 6 mg/l	Assessment Factors Assessment Factors Assessment Factors
		Fresh water sediment Marine water sediment Soil	0.067 mg/kg dwt 0.007 mg/kg dwt 0.004 mg/kg dwt	Equilibrium Partitioning Equilibrium Partitioning Equilibrium Partitioning
.2 Exposure controls				
Appropriate engineering controls	: Good gener contaminan	al ventilation should be sut ts.	fficient to control wo	orker exposure to airborne
Individual protection meas	ures			
Hygiene measures	before eatin Appropriate Wash conta	s, forearms and face thoro g, smoking and using the l techniques should be used minated clothing before re ers are close to the workst	avatory and at the e d to remove potentia using. Ensure that	end of the working period ally contaminated clothing
Eye/face protection	assessment gases or du	ear complying with an app t indicates this is necessary sts. If contact is possible, issessment indicates a hig	y to avoid exposure the following protec	to liquid splashes, mists, tion should be worn,
Skin protection				
Hand protection	be worn at a this is neces check durin should be n different for	esistant, impervious gloves all times when handling che ssary. Considering the par g use that the gloves are s oted that the time to break different glove manufactur stances, the protection time	emical products if a ameters specified b till retaining their pro through for any glov ers. In the case of	risk assessment indicate by the glove manufacture otective properties. It we material may be mixtures, consisting of
	protection c recommend	nged or frequently repeate lass of 6 (breakthrough tim led. Recommended gloves prief contact is expected, a	e >480 minutes aco s: Viton ® or Nitrile,	cording to EN374) is thickness ≥ 0.38 mm.

(breakthrough time >30 minutes according to EN374) is recommended. Recommended gloves: Nitrile, thickness ≥ 0.12 mm. Gloves should be replaced regularly and if there is any sign of damage to the glove material.

The performance or effectiveness of the glove may be reduced by physical/ chemical damage and poor maintenance.

The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.

- **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** : Appropriate 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.



SECTION 8: Exposure controls/personal protection

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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. Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.
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

: Liqui	d.					
: Brow	: Brown.					
: Chai	acteristic.					
: Not a	available.					
: Not a	available.					
: 100°C (212°F)						
: Not a	available.					
: Grea	itest known rar	nge: Lower: 2.6%	Jpper: 12.6% (propane-1,2-diol)			
: Clos	ed cup: 70°C (158°F) [Pensky-Ma	artens]			
:						
	°C	°F	Method			
	215	419	DIN 51794			
	229	444.2	DIN EN 14522-S			
	235	455	EU A.15			
: Not a	available.	•	•			
: 8 [Co	onc. (% w/w): 1	00%] [DIN EN 126	2]			
	`	,				
:						
Po	sult					
L L L		G 105)]				
	: Char : Not a : Not a : 100° : Not a : Grea : Closa : : : : : : : : : : : : :	 Characteristic. Not available. Not available. 100°C (212°F) Not available. Greatest known rar Closed cup: 70°C (215 229 235 Not available. 8 [Conc. (% w/w): 1 Kinematic (room te 	 Characteristic. Not available. Not available. 100°C (212°F) Not available. Greatest known range: Lower: 2.6% U Closed cup: 70°C (158°F) [Pensky-Ma Closed cup: 70°C (158°F) [Pensky-Ma 215 419 229 444.2 235 455 			



SECTION 9: Physical and chemical properties Vapor Pressure at 20°C Vapor pressure at 50°C Ingredient name mm Hg kPa Method mm Hg kPa Method ammonia 360.03 48 vinyl acetate 84.76 11.3 glyoxal 15 15 2 EU A.4 **Relative density** : 1.203 Vapor density : Not available. **Particle characteristics** Median particle size : Not applicable. Percentage of particles with : 0 aerodynamic diameter ≤ 10 μm

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	: Under 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	: Under 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

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

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.

Solvents may cause some of the above effects by absorption through the skin. 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.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains 1,2-benzisothiazol-3(2H)-one, CMIT/MIT(3:1). May produce an allergic reaction.

Acute toxicity



SECTION 11: Toxicological information

Product/ingredient name	Result	Species	Species Dose	
2-methylpentane-2,4-diol	LD50 Dermal	Rabbit	8560 uL/kg	-
	LD50 Intraperitoneal	Mouse	1299 mg/kg	-
	LD50 Oral	Guinea pig	2800 mg/kg	-
	LD50 Oral	Mouse	3097 mg/kg	-
	LD50 Oral	Rabbit	3200 mg/kg	-
	LD50 Oral	Rat	3700 mg/kg	-
	LD50 Subcutaneous	Rabbit	13 g/kg	-
vinyl acetate	LC50 Inhalation Gas.	Guinea pig	6200 ppm	4 hours
,	LC50 Inhalation Gas.	Mouse	1550 ppm	4 hours
	LC50 Inhalation Gas.	Rabbit	2500 ppm	4 hours
	LC50 Inhalation Vapor	Rat	11400 mg/m ³	4 hours
	LD50 Dermal	Rabbit	2335 mg/kg	-
	LD50 Oral	Mouse	1600 mg/kg	_
	LD50 Oral	Rat	2900 mg/kg	-
ammonia	LD50 Intravenous	Mouse	91 mg/kg	-
ammonia	LD50 Oral	Rat	350 mg/kg	-
IPBC	LD50 Oral	Rat		-
			1470 mg/kg	-
1,2-benzisothiazol-3(2H)-	LD50 Oral	Mouse	1150 mg/kg	-
one		5 /	4000 //	
	LD50 Oral	Rat	1020 mg/kg	-
terbutryn	LD50 Dermal	Rabbit	>10200 mg/kg	-
	LD50 Intraperitoneal	Mouse	554 mg/kg	-
	LD50 Intraperitoneal	Rat	699 mg/kg	-
	LD50 Oral	Mouse	3884 mg/kg	-
	LD50 Oral	Rat	2045 mg/kg	-
bronopol (INN)	LC50 Inhalation Dusts and mists	Rat	800 mg/m³	4 hours
	LD50 Dermal	Mouse	4750 mg/kg	
	LD50 Dermal	Rat	64 mg/kg	-
	LD50 Intraperitoneal	Mouse	32.8 mg/kg	-
				-
	LD50 Intraperitoneal	Mouse	15500 µg/kg	-
	LD50 Intraperitoneal	Rat	22 mg/kg	-
	LD50 Intraperitoneal	Rat	26 mg/kg	-
	LD50 Intravenous	Mouse	48 mg/kg	-
	LD50 Intravenous	Rat	37400 µg/kg	-
	LD50 Oral	Mouse	270 mg/kg	-
	LD50 Oral	Mouse	194 mg/kg	-
	LD50 Oral	Rabbit	190 mg/kg	-
	LD50 Oral	Rat	180 mg/kg	-
	LD50 Oral	Rat	267 mg/kg	-
	LD50 Oral	Rat	254 mg/kg	-
	LD50 Oral	Rat	342 mg/kg	-
	LD50 Subcutaneous	Mouse	116 mg/kg	-
	LD50 Subcutaneous	Rat	170 mg/kg	-
	LD50 Subcutaneous	Rat	200 mg/kg	-

Conclusion/Summary : Not available.

Acute toxicity estimates

Product/ingre	dient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
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SECTION 11: Toxicological information

J							
	vinyl acetate	N/A	N/A	N/A	11	N/A	
	IPBC	500	N/A	N/A	N/A	0.5	
	1,2-benzisothiazol-3(2H)-one	500	N/A	N/A	N/A	0.05	
	terbutryn	500	N/A	N/A	N/A	N/A	
	bronopol (INN)	500	1100	N/A	N/A	N/A	
	CMIT/MIT(3:1)	100	50	N/A	N/A	0.05	

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
2-methylpentane-2,4-diol	Skin - Mild irritant	Rabbit	-	465 mg	-
	Skin - Moderate irritant	Rabbit	-	24 hours 465	-
				mg	
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
				mg	
ammonia	Eyes - Severe irritant	Rabbit	-	0.5 minutes	-
				1 mg	
	Eyes - Severe irritant	Rabbit	-	250 ug	-
	Eyes - Severe irritant	Rabbit	-	44 ug	-
terbutryn	Eyes - Moderate irritant	Rabbit	-	76 mg	-
	Skin - Mild irritant	Rabbit	-	380 mg	-
bronopol (INN)	Skin - Mild irritant	Rabbit	-	24 hours 500	-
				mg	
	Skin - Moderate irritant	Rabbit	-	80 mg	-
Conclusion/Summary	: Not available.				
Sensitization					
Conclusion/Summary	: Not available.				
<u>Mutagenicity</u>					
Conclusion/Summary	: Not available.				
Carcinogenicity					

carcinogenicity	
Conclusion/Summary	: Not available.
Reproductive toxicity	
Conclusion/Summary	: Not available.

TeratogenicityConclusion/Summary: Not available.

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
vinyl acetate	Category 3	-	Respiratory tract irritation
ammonia	Category 3	-	Respiratory tract irritation
bronopol (INN)	Category 3	-	Respiratory tract irritation

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
IPBC	Category 1	-	larynx

Aspiration hazard

Not available.



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Information on the likely	Solution Solution
routes of exposure	
Potential acute health effec	<u>ts</u>
Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Symptoms related to the ph	nysical, chemical and toxicological characteristics
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.
Delayed and immediate effe	ects and also chronic effects from short and long term exposure
<u>Short term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health ef	ifects
Not available.	
Conclusion/Summary	: Not available.
oonolasion/oaninaly	: No known significant effects or critical hazards.
General	
-	: No known significant effects or critical hazards.
General	 No known significant effects or critical hazards. No 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

No additional information.

SECTION 12: Ecological information

12.1 Toxicity

There are no data available on the mixture itself. Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is classified for eco-toxicological properties accordingly. See Sections 2 and 3 for details.



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SECTION 12: Ecological information

Product/ingredient name	Result	Species	Exposure
2-methylpentane-2,4-diol	Acute EC50 2800000 µg/l Fresh water	Crustaceans - Ceriodaphnia	48 hours
		reticulata - Larvae	
	Acute EC50 3200000 µg/l Fresh water	Daphnia - Daphnia magna - Larvae	48 hours
	Acute EC50 3300000 µg/l Fresh water	Daphnia - Daphnia pulex - Larvae	48 hours
	Aguta I CEO 800000 ug/ Marina watar	Fish - Alburnus alburnus	06 hours
	Acute LC50 8000000 µg/l Marine water		96 hours 96 hours
	Acute LC50 10000000 μg/l Marine water	Fish - Menidia beryllina	90 nours
		Fish Dimenhalas promotes	06 hours
	Acute LC50 10700000 µg/l Fresh water		96 hours
inyl acetate	Acute LC50 10000 to 100000 µg/l	Crustaceans - Crangon	48 hours
	Marine water	crangon - Larvae	10 h a ura
	Acute LC50 10000 to 100000 µg/l	Crustaceans - Crangon	48 hours
	Marine water	crangon - Adult	
	Acute LC50 18000 µg/l Fresh water	Fish - Lepomis macrochirus	96 hours
	Acute LC50 14000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
	Acute LC50 15000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
	Acute LC50 15000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
	Acute LC50 19730 µg/l Fresh water	Fish - Pimephales promelas	96 hours
mmonia	Acute LC50 15000 µg/l Fresh water	Fish - Gambusia affinis - Adult	96 hours
PBC	Acute EC50 956 ppb Fresh water	Daphnia - Daphnia magna	48 hours
	Acute EC50 0.16 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 500 ppb Fresh water	Crustaceans - Hyalella azteca	48 hours
	Acute LC50 2920 ppb Marine water	Crustaceans - Neomysis	48 hours
		mercedis - Adult	
	Acute LC50 40 ppb Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 95 ppb Marine water	Fish - Oncorhynchus kisutch -	96 hours
		Juvenile (Fledgling, Hatchling,	
		Weanling)	
	Acute LC50 100 ppb Fresh water	Fish - Oncorhynchus mykiss -	96 hours
		Juvenile (Fledgling, Hatchling,	
		Weanling)	
	Acute LC50 72 ppb Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Acute LC50 67 ppb Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Acute LC50 67 µg/l Fresh water	Fish - Oncorhynchus mykiss -	96 hours
	10	Juvenile (Fledgling, Hatchling,	
		Weanling)	
	Chronic NOEC 8.4 ppb	Fish - Pimephales promelas	35 days
,2-benzisothiazol-3(2H)-one		Daphnia - Daphnia magna	48 hours
	Acute EC50 2.24 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute EC50 3.7 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute EC50 1.1 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute EC50 2 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 10 to 20 mg/l Fresh water	Crustaceans - Ceriodaphnia	48 hours
		dubia	
	Acute LC50 540 ppb Fresh water	Fish - Lepomis macrochirus	96 hours
	Acute LC50 167 ppb Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Acute LC50 0.75 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Acute LC50 1.8 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Acute LC50 1.6 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
erbutryn	Acute EC50 1.0 ppm resh water Acute EC50 3.1 μ g/l Marine water	Algae - Dunaliella tertiolecta	96 hours
i sou yn	Acute EC50 0.1 µg/l Fresh water	Algae - Fragilaria capucina ssp.	96 hours
	Addie 2000 V. 1 µg/1 1 esti walei	rumpens	
	Acute EC50 2 µg/l Fresh water	Algae - Pseudokirchneriella	72 hours
		subcapitata	
	Acute EC50 3.3 µg/l Fresh water	Algae - Pseudokirchneriella	72 hours
		subcapitata	
	Acute EC50 2.7 μg/l Fresh water	Algae - Pseudokirchneriella	96 hours
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SECTION 12: Ecological information

		subcapitata	
	Acute EC50 2.66 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute EC50 7100 µg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 579.3 mg/l Fresh water	Crustaceans - Pacifastacus	48 hours
		leniusculus - Juvenile (Fledgling,	
		Hatchling, Weanling)	
	Acute LC50 1400 µg/l Fresh water	Fish - Carassius carassius	96 hours
	Acute LC50 1.5 ppm Marine water	Fish - Cyprinodon variegatus	96 hours
	Acute LC50 2.4 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Acute LC50 0.82 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Acute LC50 1800 µg/l Fresh water	Fish - Oncorhynchus mykiss	96 hours
ronopol (INN)	Acute EC50 0.02 ppm Fresh water	Algae - Desmodesmus	96 hours
,		subspicatus	
	Acute EC50 0.41 ppm Fresh water	Algae - Navicula pelliculosa	96 hours
	Acute EC50 0.22 ppm Fresh water	Algae - Pseudokirchneriella subcapitata	96 hours
	Acute EC50 0.18 ppm Marine water	Algae - Skeletonema costatum	96 hours
	Acute EC50 1.6 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 36 ppm Fresh water	Fish - Lepomis macrochirus	96 hours
	Acute LC50 11.17 ppm Fresh water	Fish - Lepomis macrochirus	96 hours
	Acute LC50 41.5 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Acute LC50 20 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Acute LC50 26.4 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Chronic NOEC 1.94 ppm	Fish - Oncorhynchus mykiss	49 days
	Chronic NOEC 1.94 ppm	Fish - Oncorhynchus mykiss	49 days

Conclusion/Summary : Not available.

12.2 Persistence and degradability

Conclusion/Summary : Not available.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
2-methylpentane-2,4-diol	0.58	-	low
vinyl acetate	0.73	3.16	low
terbutryn	3.74	-	low
bronopol (INN)	0.18	-	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.

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SECTION 13: Disposal considerations

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).

13.1 Waste treatment methods

<u>Product</u>	
Methods of disposal	: The generation of waste should be avoided or minimized 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	: The classification of the product may meet the criteria for a hazardous waste.
Disposal considerations	 Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. 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.

European waste catalogue (EWC)

The European Waste Catalogue classification of this product, when disposed of as waste, is:

	Waste code	Waste designation	
	EWC 08 01 12	waste paint and varnish other than those mentioned in 08 01 11	
E	Packaging		
		: The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.	
	Disposal considerations	 Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions. 	
S	pecial 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 spilled material and runoff and contact with soil, waterways, drains and sewers.	

SECTION 14: Transport information

	ADR/RID	IMDG
14.1 UN number or ID number	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-
14.3 Transport hazard class(es)	-	-
14.4 Packing group	-	-
14.5 Environmental hazards	No.	No.
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SECTION 14: Transport information

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

14.7 Transport in bulk: Not applicable.according to IMOinstruments

SECTION 15: Regulatory information

15.1 Safety, health and envir EU Regulation (EC) No. 190	onmental regulations/legislation specific for the substance or mixture /7/2006 (REACH)			
Annex XIV - List of substances subject to authorization				
Annex XIV				
None of the components a	are listed.			
Substances of very high	concern			
None of the components a	are listed.			
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.			
Other EU regulations				
VOC	: The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to the product label and/or technical data sheet for further information.			
VOC for Ready-for-Use Mixture	: Not available.			
Industrial emissions (integrated pollution prevention and control) - Air	: Not listed			
Industrial emissions (integrated pollution prevention and control) - Water	: Not listed			
Ozone depleting substance Not listed.	<u>es (1005/2009/EU)</u>			
Prior Informed Consent (P Not listed.	<u>PIC) (649/2012/EU)</u>			
Persistent Organic Polluta Not listed.	unts			
Seveso Directive				

This product is not controlled under the Seveso Directive.

National regulations

Product/ingredient name	List name	Name on list	Classification	Notes
vinyl acetate	Austria Occupational Exposure Limits	Vinylacetat; Essigsäurevinylester	Carc. B	-
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SECTION 15: Regulatory information

Biocidal products regulation	
VbF class :	A III
Limitation of the use of : organic solvents	Permitted.
International regulations	
Chemical Weapon Convention	<u>n List Schedules I, II & III Chemicals</u>
Not listed.	
Montreal Protocol	
Not listed.	
Stockholm Convention on Per Not listed.	rsistent Organic Pollutants

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

15.2 Chemical Safety	: No Chemical Safety Assessment has been carried out.
•	

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 	

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

Classification	Justification
Aquatic Chronic 3, H412	Calculation method

Full text of abbreviated H statements

H225	0,	mmable liquid and vapor.	
H301	Toxic if s	wallowed.	
H302	Harmful	f swallowed.	
H310	Fatal in c	ontact with skin.	
H312	Harmful	n contact with skin.	
H314	Causes s	evere skin burns and eye damage.	
H315	Causes s	Causes skin irritation.	
H317	May caus	May cause an allergic skin reaction.	
H318	Causes s	erious eye damage.	
H319		erious eye irritation.	
H330	H330 Fatal if inhaled.		
H331 Toxic if inhaled.			
H332 Harmful if inhaled.			
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SECTION 16: Other information	
H335	May cause respiratory irritation.
H351	Suspected of causing cancer.
H372	Causes 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.
H412	Harmful 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	AQUATIC HAZARD (ACUTE) - Category 1
Aquatic Chronic 1	AQUATIC HAZARD (LONG-TERM) - Category 1
Aquatic Chronic 2	AQUATIC HAZARD (LONG-TERM) - Category 2
Aquatic Chronic 3	AQUATIC HAZARD (LONG-TERM) - Category 3
Carc. 2	CARCINOGENICITY - Category 2
Eye Dam. 1	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1
Eye Irrit. 2	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2
Flam. Liq. 2	FLAMMABLE LIQUIDS - 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 SENSITIZATION - Category 1
Skin Sens. 1A	SKIN SENSITIZATION - Category 1A
Skin Sens. 1B	SKIN SENSITIZATION - Category 1B
STOT RE 1	SPECIFIC TARGET ORGAN TOXICITY (REPEATED
	EXPOSURE) - Category 1
STOT SE 3	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) -
	Category 3
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Notice to reader

IMPORTANT NOTE: The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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SECTION 16: Other information

