

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

## **SAFETY DATA SHEET**

A1000 GLOSS BASE WHITE 051201GM/ 9277

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

1.1 Product	identifier
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Product name SDS code : A1000 GLOSS BASE WHITE 051201GM/ 9277 : 12929277B

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

	Identified uses	
Paint. Professional us	se Industrial use	
	Uses advised against	
All other uses		
Draduat usa	<ul> <li>Solvent berne coating for exterior use</li> </ul>	

Product use

: Solvent borne coating for exterior use.

#### 1.3 Details of the supplier of the safety data sheet

MAPAERO SAS 10, Avenue de la Rijole CS30098 09103 PAMIERS Cedex France e-mail address of person : PSRA PAMIERS@akzonobel.com

responsible for this SDS

## 1.4 Emergency telephone number

National advisory body/Poison Center				
Telephone number	: +33 (0)1 40 05 48 4	8		
<u>Supplier</u>				
Telephone number	: +33 (0)5 34 01 34 0			
	+33 (0)5 61 60 23 3	30		
Hours of operation	:			
<u>Supplier</u> Telephone number	: +33 (0)5 34 01 34 ( +33 (0)5 61 60 23 3	)1		

## **SECTION 2: Hazards identification**

## 2.1 Classification of the substance or mixture

Product definition : Mixture

#### Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Flam. Liq. 3, H226 Skin Sens. 1, H317 STOT SE 3, H336 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.

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## **SECTION 2: Hazards identification**

2.2 Label elements	
Hazard pictograms	
Signal word	: Warning
Hazard statements	: Flammable liquid and vapor. May cause an allergic skin reaction. May cause drowsiness or dizziness. Harmful to aquatic life with long lasting effects.
Precautionary statements	
Prevention	: Wear protective gloves. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid release to the environment. Avoid breathing vapor.
Response	: IF INHALED: Call a POISON CENTER or doctor if you feel unwell. Take off contaminated clothing and wash it before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention.
Storage	: Store in a well-ventilated place. Keep container tightly closed. Keep cool.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	: 2-ethoxy-1-methylethyl acetate n-butyl acetate Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate Hydroxyphenyl-benzotriazole derivatives Polymeric Benzotriazole
Supplemental label elements	: Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
Special packaging requirem	<u>ents</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 : N	lixture			1
Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Туре
-ethoxy-1-methylethyl acetate	EC: 259-370-9 CAS: 54839-24-6 Index: 603-177-00-8	≥10 - ≤25	Flam. Liq. 3, H226 STOT SE 3, H336	[1]
n-butyl acetate	REACH #: 01-2119485493-29 EC: 204-658-1 CAS: 123-86-4 Index: 607-025-00-1	≥10 - ≤15	Flam. Liq. 3, H226 STOT SE 3, H336 EUH066	[1] [2]
2-methoxy-1-methylethyl acetate	REACH #: 01-2119475791-29 EC: 203-603-9 CAS: 108-65-6	≤5	Flam. Liq. 3, H226 STOT SE 3, H336	[1] [2]
Reaction mass of ethylbenzene and xylene	REACH #: 01-2119488216-32	≤3	Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Chronic 3, H412	[1] [2]
Reaction mass of Bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	REACH #: 01-2119491304-40 EC: 915-687-0 CAS: 1065336-91-5	≤1	Skin Sens. 1A, H317 Repr. 2, H361f Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	[1]
Hydroxyphenyl-benzotriazole derivatives	REACH #: 01-0000015075-76 EC: 400-830-7 CAS: 104810-48-2	<1	Skin Sens. 1, H317 Aquatic Chronic 2, H411	[1]
4-methylpentan-2-one	EC: 203-550-1 CAS: 108-10-1 Index: 606-004-00-4	≤0.8	Flam. Liq. 2, H225 Acute Tox. 4, H332 Eye Irrit. 2, H319 Carc. 2, H351 STOT SE 3, H336 EUH066	[1] [2]
Polymeric Benzotriazole	CAS: 104810-47-1	<1	Skin Sens. 1, H317 Aquatic Chronic 2, H411	[1]
Hydrocarbons, C10-C13, n- alkanes, isoalkanes, cyclics, < 2% aromatics	REACH #: 01-2119457273-39 EC: 918-481-9	≤0.6	Asp. Tox. 1, H304 EUH066	[1]
Hexanoic acid, 2-ethyl-, zinc salt, basic	REACH #: 01-2119979093-30 EC: 286-272-3 CAS: 85203-81-2	≤0.3	Eye Irrit. 2, H319 Repr. 2, H361d (oral) Aquatic Chronic 3, H412	[1]
propylidynetrimethanol	EC: 201-074-9 CAS: 77-99-6	≤0.3	Repr. 2, H361	[1]
			See Section 16 for the full text of the H statements declared above.	

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## **SECTION 3: Composition/information on ingredients**

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.

## Туре

- [1] Substance classified with a health or environmental hazard
- [2] Substance with a workplace exposure limit
- [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
- [5] Substance of equivalent concern
- [6] Additional disclosure due to company policy

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

## **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. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	:	Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	:	Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

#### 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

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## **SECTION 4: First aid measures**

through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

Ingestion may cause nausea, diarrhea and vomiting.

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 Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate, Hydroxyphenyl-benzotriazole derivatives, Polymeric Benzotriazole. May produce an allergic reaction.

#### Over-exposure signs/symptoms

Eye contact	: No specific data.
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
Skin contact	: Adverse symptoms may include the following: irritation redness
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 dry chemical, $CO_2$ , wa	ater spray (fog) or foam.	
Unsuitable extinguishing media	:	Do not use water jet.		
5.2 Special hazards arising f	from	the substance or mixtur	e	
Hazards from the substance or mixture	:	In a fire or if heated, a pres the risk of a subsequent ex lasting effects. Fire water	or. Runoff to sewer may create fire o ssure increase will occur and the con xplosion. This material is harmful to contaminated with this material must harged to any waterway, sewer or dra	tainer may burst, with aquatic life with long be contained and
Hazardous combustion products	:	Decomposition products m carbon dioxide carbon monoxide metal oxide/oxides	nay include the following materials:	
5.3 Advice for firefighters				
Special protective actions for fire-fighters	:	there is a fire. No action s suitable training. Move co	by removing all persons from the vic hall be taken involving any personal r ntainers from fire area if this can be c re-exposed containers cool.	isk or without
Special protective equipment for fire-fighters	:	breathing apparatus (SCB, mode. Clothing for fire-figl	appropriate protective equipment and A) with a full face-piece operated in p hters (including helmets, protective b tandard EN 469 will provide a basic le	ositive pressure oots and gloves)
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## **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective 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. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. 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	r c	ontainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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. Use spark-proof tools and explosion-proof equipment. 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: See Section 1 for emergency contact information.sections: See Section 8 for information on appropriate personal protective equipment.<br/>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	history of skin sensitization which this product is use Avoid breathing vapor or adequate ventilation. We Do not enter storage are Keep in the original conta material, kept tightly clos open flame or any other lighting and material han precautionary measures	nal protective equipment (see Sec on problems should not be employed. Do not get in eyes or on skin or mist. Avoid release to the environ ear appropriate respirator when ver as and confined spaces unless add ainer or an approved alternative ma ed when not in use. Store and use gnition source. Use explosion-pro dling) equipment. Use only non-sp against electrostatic discharges. E be hazardous. Do not reuse conta	ed in any process in clothing. Do not ingest. ment. Use only with ntilation is inadequate. equately ventilated. ade from a compatible a away from heat, sparks, of electrical (ventilating, parking tools. Take Empty containers retain
Advice on general occupational hygiene	handled, stored and proc eating, drinking and smo	king should be prohibited in areas ressed. Workers should wash han king. Remove contaminated clothi ng eating areas. See also Section a neasures.	ds and face before ing and protective
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## **SECTION 7: Handling and storage**

## 7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in a segregated and approved area. 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. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. 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.

## Seveso Directive - Reporting thresholds

#### Danger criteria

Ca		Notification and MAPP threshold	Safety report threshold
P	5c	5000 tonne	50000 tonne

#### 7.3 Specific end use(s)

Recommendations	: Not available
Industrial sector specific	: Not available

Industrial sector specific solutions

## **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
-butyl acetate	Ministry of Labor (France, 3/2020). Notes: Indicative limit
	values (circular)
	STEL: 940 mg/m <sup>3</sup> 15 minutes. Form: Risk for sensitisation
	STEL: 200 ppm 15 minutes. Form: Risk for sensitisation
	TWA: 710 mg/m <sup>3</sup> 8 hours. Form: Risk for sensitisation
	TWA: 150 ppm 8 hours. Form: Risk for sensitisation
2-methoxy-1-methylethyl acetate	Ministry of Labor (France, 10/2016). Absorbed through skin.
	Notes: Labour Act , Art 4412-149 (Regulatory binding
	exposure limits)
	STEL: 550 mg/m <sup>3</sup> 15 minutes.
	STEL: 100 ppm 15 minutes.
	TWA: 275 mg/m <sup>3</sup> 8 hours.
	TWA: 50 ppm 8 hours.
Reaction mass of ethylbenzene and xylene	Ministry of Labor (France, 3/2020). Absorbed through skin.
	Notes: Binding regulatory limit values (article R. 4412-149 of
	the Labor Code)
	STEL: 442 mg/m <sup>3</sup> 15 minutes. Form: Risk for sensitisation
	STEL: 100 ppm 15 minutes. Form: Risk for sensitisation
	TWA: 221 mg/m <sup>3</sup> 8 hours. Form: Risk for sensitisation
A second second second second	TWA: 50 ppm 8 hours. Form: Risk for sensitisation
4-methylpentan-2-one	Ministry of Labor (France, 3/2020). Notes: Binding regulatory
	limit values (article R. 4412-149 of the Labor Code)
	STEL: 208 mg/m <sup>3</sup> 15 minutes. Form: Risk for sensitisation
	STEL: 50 ppm 15 minutes. Form: Risk for sensitisation
	TWA: 83 mg/m <sup>3</sup> 8 hours. Form: Risk for sensitisation
	TWA: 20 ppm 8 hours. Form: Risk for sensitisation



## **SECTION 8: Exposure controls/personal protection**

**Recommended monitoring procedures**If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. 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-ethoxy-1-methylethyl acetate	DNEL	Long term Oral	13.1 mg/	General	Systemic
			kg bw/day	population	
	DNEL	Long term Dermal	62 mg/kg	General	Systemic
		-	bw/day	population	-
	DNEL	Long term Dermal	103 mg/kg	Workers	Systemic
			bw/day		
	DNEL	Long term	181 mg/m <sup>3</sup>	General	Systemic
		Inhalation	Ŭ	population	,
	DNEL	Long term	302 mg/m <sup>3</sup>	Workers	Systemic
		Inhalation	Ŭ		,
	DNEL	Short term	365 mg/m <sup>3</sup>	General	Systemic
		Inhalation	<b>J</b>	population	5
	DNEL	Short term	608 mg/m <sup>3</sup>	Workers	Systemic
		Inhalation	000g,		- )
n-butyl acetate	DNEL	Long term Oral	3.4 mg/kg	General	Systemic
in buly accide	DITE	Long tonn ordi	bw/day	population	e yourne
	DNEL	Long term Dermal	3.4 mg/kg	General	Systemic
	DINCE	Long term Derma	bw/day	population	Cysternio
	DNEL	Long term Dermal	7 mg/kg	Workers	Systemic
	DINCL	Long term Derma	bw/day	WORKERS	Cysternic
	DNEL	Long term	12 mg/m <sup>3</sup>	General	Systemic
	DINLL	Inhalation	12 mg/m	population	Systemic
	DNEL	Long term	48 mg/m <sup>3</sup>	Workers	Systemic
	DINEL		40 mg/m	VUINEIS	Systemic
		Inhalation	102.24 mg/	Conorol	
	DNEL	Long term	102.34 mg/ m <sup>3</sup>	General	Local
		Inhalation		population	
	DNEL	Long term	480 mg/m <sup>3</sup>	Workers	Local
		Inhalation	050 7 mg/	Comoral	
	DNEL	Short term	859.7 mg/	General	Local
		Inhalation	$m^3$	population	Curatanaia
	DNEL	Short term	859.7 mg/	General	Systemic
		Inhalation	m <sup>3</sup>	population	Lasal
	DNEL	Short term	960 mg/m <sup>3</sup>	Workers	Local
		Inhalation	000	\A/arkang	Ourstans!-
	DNEL	Short term	960 mg/m <sup>3</sup>	Workers	Systemic
Departies many of the discussion in		Inhalation	1.6	Comorol	Ourstans!-
Reaction mass of ethylbenzene and	DNEL	Long term Oral	1.6 mg/kg	General	Systemic
xylene		Lang tam-	bw/day	population	Ourstans!-
	DNEL	Long term	14.8 mg/m <sup>3</sup>	General	Systemic
		Inhalation	77	population	Quantana
	DNEL	Long term	77 mg/m³	Workers	Systemic
	<b>D</b>	Inhalation	400 "		
	DNEL	Long term Dermal	108 mg/kg	General	Systemic
	<b></b>		bw/day	population	
	DNEL	Long term Dermal	180 mg/kg	Workers	Systemic
		<u> </u>	<u> </u>		<u> </u>
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			bw/day		
	DNEL	Short term	289 mg/m <sup>3</sup>	Workers	Local
	DINCE	Inhalation	200 mg/m	Wonters	Loodi
	DNEL	Short term	289 mg/m <sup>3</sup>	Workers	Systemic
		Inhalation	203 mg/m	WOIKEI3	Oysternic
4-methylpentan-2-one	DNEL	Long term Oral	4.2 mg/kg	General	Systemic
4-mempipeman-2-one	DINEL	Long term Orai	bw/day		Systemic
		Long torm Dormal		population	Svotomio
	DNEL	Long term Dermal	4.2 mg/kg	General	Systemic
	DNE		bw/day	population	0
	DNEL	Long term Dermal	11.8 mg/	Workers	Systemic
			kg bw/day	<b>a</b> .	
	DNEL	Long term	14.7 mg/m <sup>3</sup>		Local
		Inhalation		population	
	DNEL	Long term	14.7 mg/m <sup>3</sup>	General	Systemic
		Inhalation		population	
	DNEL	Long term	83 mg/m³	Workers	Local
		Inhalation			
	DNEL	Long term	83 mg/m³	Workers	Systemic
		Inhalation			
	DNEL	Short term	155.2 mg/	General	Local
		Inhalation	m³	population	
	DNEL	Short term	155.2 mg/	General	Systemic
		Inhalation	m³	population	,
	DNEL	Short term	208 mg/m <sup>3</sup>	Workers	Local
		Inhalation			
	DNEL	Short term	208 mg/m <sup>3</sup>	Workers	Systemic
	DITE	Inhalation	200 mg/m	Tronkere.	eyetenne
Hexanoic acid, 2-ethyl-, zinc salt,	DNEL	Long term Oral	0.83 mg/	General	Systemic
basic	DINCE	Long torm ordi	kg bw/day	population	Gysternio
	DNEL	Long term	$2.5 \text{ mg/m}^3$	General	Systemic
	DINCL	Inhalation	2.0 mg/m	population	Gysternie
	DNEL	Long term Dermal	3.21 mg/	General	Systemic
	DINLL	Long term Derma	kg bw/day	population	Systemic
	DNEL	Long term	5 mg/m <sup>3</sup>	Workers	Systemic
	DINEL		5 mg/m	WUIKEIS	Systemic
		Inhalation	6.44 mm	\\/orl/ore	Curtania
	DNEL	Long term Dermal	6.41 mg/	Workers	Systemic
and the state of t	DNE		kg bw/day	0	0
propylidynetrimethanol	DNEL	Long term Oral	1.68 mg/	General	Systemic
			kg bw/day	population	
	DNEL	Long term Dermal	1.68 mg/	General	Systemic
	<b>_</b>		kg bw/day	population	
	DNEL	Long term Dermal	2.79 mg/	Workers	Systemic
			kg bw/day		
	DNEL	Long term	5.03 mg/m <sup>3</sup>	General	Systemic
		Inhalation		population	
	DNEL	Long term	19.54 mg/	Workers	Systemic
		Inhalation	m³		
	DNEL	Short term Oral	50 mg/kg	General	Systemic
			bw/day	population	
	DNEL	Short term Dermal	83.3 mg/	General	Systemic
			kg bw/day	population	-
	DNEL	Short term Dermal	138.8 mg/	Workers	Systemic
			kg bw/day		
	DNEL	Short term	925 mg/m <sup>3</sup>	General	Systemic
		Inhalation	J	population	,
	DNEL	Short term	3037.3 mg/	Workers	Systemic
		Inhalation	m <sup>3</sup>		-,

## **PNECs**

No PNECs available.



## **SECTION 8: Exposure controls/personal protection**

8.2 Exposure controls	
Appropriate engineering controls	: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Individual protection meas	<u>sures</u>
Hygiene measures	: Wash 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 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	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It 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.
	When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time >480 minutes according to EN374) is recommended. Recommended gloves: Viton ® or Nitrile, thickness $\geq$ 0.38 mm. When only brief contact is expected, a glove with protection class of 2 or higher (breakthrough time >30 minutes according to EN374) is recommended. Recommended gloves: Nitrile, thickness $\geq$ 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. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.
Other skin protection	<ul> <li>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.</li> </ul>
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.



## **SECTION 8: Exposure controls/personal protection**

Environmental exposure	: Emissions from ventilation or work process equipment should be checked to
controls	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 second se
9.1 Information on basic physical	and chemical properties
<u>Appearance</u>	
Physical state	: Liquid.
Color	: White.
Odor	: Characteristic.
Odor threshold	: Not available.
рН	: Not available.
Melting point/freezing point	: Not available.
Initial boiling point and boiling range	: Not available.
Flash point	: Closed cup: 35°C
Evaporation rate	: Not available.
Flammability (solid, gas)	: Not available.
Upper/lower flammability or explosive limits	: Not available.
Vapor pressure	: Not available.
Vapor density	: Highest known value: 4.6 (Air = 1) (2-methoxy-1-methylethyl acetate). Weighted average: 2.57 (Air = 1)
Density	: 1.294 g/cm <sup>3</sup>
Solubility(ies)	: Insoluble in the following materials: cold water.
Partition coefficient: n-octanol/ water	: Not available.
Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
Viscosity	: Kinematic (room temperature): 1.93 cm <sup>2</sup> /s Kinematic (40°C): 1.01 cm <sup>2</sup> /s

## **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 i	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			or flame). Do not pressurize, cut, weld, rs to heat or sources of ignition.		
10.5 Incompatible materials	Reactive or incompatible with the following materials: oxidizing materials				
10.6 Hazardous decomposition products	Under norma should not be	5	, hazardous decomposition products		
Date of issue/Date of revision	: 1-11-2022	Versi	ion : 1.02		
Date of previous issue	:21-10-2022	11/19	AkzoNobel		

## **SECTION 11: Toxicological information**

## **11.1 Information on toxicological effects**

## Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
n-butyl acetate	LC50 Inhalation Gas.	Rat	390 ppm	4 hours
-	LC50 Inhalation Vapor	Mouse	6 g/m <sup>3</sup>	2 hours
	LD50 Dermal	Rabbit	>17600 mg/kg	-
	LD50 Intraperitoneal	Mouse	1230 mg/kg	-
	LD50 Oral	Guinea pig	4700 mg/kg	-
	LD50 Oral	Mouse	6 g/kg	-
	LD50 Oral	Rabbit	3200 mg/kg	-
	LD50 Oral	Rat	10768 mg/kg	-
Reaction mass of	LC50 Inhalation Gas.	Rat	5000 ppm	4 hours
ethylbenzene and xylene				
1-methylpentan-2-one	LD50 Intraperitoneal	Guinea pig	800 mg/kg	-
51	LD50 Intraperitoneal	Mouse	268 mg/kg	-
	LD50 Intraperitoneal	Rat	400 mg/kg	-
	LD50 Oral	Guinea pig	1600 mg/kg	-
	LD50 Oral	Mouse	1900 mg/kg	-
	LD50 Oral	Mouse	2850 mg/kg	-
	LD50 Oral	Rat	2080 mg/kg	-
	LD50 Oral	Rat	4600 mg/kg	-
Hydrocarbons, C10-C13, n- alkanes, isoalkanes, cyclics, < 2% aromatics	LC50 Inhalation Vapor	Rat	8500 mg/m <sup>3</sup>	4 hours
	LD50 Oral	Rat	>6 g/kg	-
propylidynetrimethanol	LD50 Oral	Mouse	13700 mg/kg	-
	LD50 Oral	Mouse	14000 mg/kg	-
	LD50 Oral	Rat	14100 mg/kg	-
	LD50 Oral	Rat	14000 mg/kg	-

## Conclusion/Summary

: Not available.

:21-10-2022

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
-butyl acetate	Eyes - Moderate irritant	Rabbit	-	100 mg	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
				mg	
Reaction mass of	Eyes - Mild irritant	Rabbit	-	87 mg	-
ethylbenzene and xylene	Eyes - Severe irritant	Rabbit	-	24 hours 5	_
		Rabbit	_	mq	_
	Skin - Mild irritant	Rat	-	8 hours 60 UI	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
				mg	
	Skin - Moderate irritant	Rabbit	-	100 %	-
4-methylpentan-2-one	Eyes - Moderate irritant	Rabbit	-	24 hours 100 Ul	-
	Eyes - Severe irritant	Rabbit	_	40 mg	_
	Skin - Mild irritant	Rabbit	-	24 hours 500	-
				mg	
Conclusion/Summary	: Not available.		1		
<u>Sensitization</u>					
Conclusion/Summary	: Not available.				
<u>Mutagenicity</u>					
Conclusion/Summary	: Not available.				
<b>Carcinogenicity</b>					
Conclusion/Summary	: Not available.				
Date of issue/Date of revision	: 1-11-2022	Vers	sion : 1.02	•	



## **SECTION 11: Toxicological information**

#### Reproductive toxicity

**Conclusion/Summary** : Not available.

#### Teratogenicity

**Conclusion/Summary** : Not available.

## Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
-ethoxy-1-methylethyl acetate	Category 3	-	Narcotic effects
n-butyl acetate	Category 3	-	Narcotic effects
2-methoxy-1-methylethyl acetate	Category 3	-	Narcotic effects
Reaction mass of ethylbenzene and xylene	Category 3	-	Respiratory tract irritation
4-methylpentan-2-one	Category 3	-	Narcotic effects

## Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Reaction mass of ethylbenzene and xylene	Category 2	-	-

#### Aspiration hazard

Product/ingredient name	Result
Reaction mass of ethylbenzene and xylene Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

#### Information on the likely : Not available. routes of exposure

## Potential acute health effects

- otoritiai aoato noaiti on	
Eye contact	: No known significant effects or critical hazards.
Inhalation	: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression.

#### Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	: No specific data.
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.

#### Delayed and immediate effects and also chronic effects from short and long term exposure

Potential immediate effects Potential delayed effects	: Not available. : Not available.		
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Date of previous issue	: 21-10-2022	13/19	AkzoNobel

## **SECTION 11: Toxicological information**

Long term exposure	
Potential immediate effects	Not available.
Potential delayed effects	Not available.
Potential chronic health eff	
Not available.	
Conclusion/Summary	Not available.
General	Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	No known significant effects or critical hazards.
Mutagenicity	No known significant effects or critical hazards.
Reproductive toxicity	No known significant effects or critical hazards.
Other information	Not available.

## **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.

Product/ingredient name	Result	Species	Exposure
-butyl acetate	Acute LC50 32 mg/l Marine water	Crustaceans - Artemia salina	48 hours
	Acute LC50 100000 µg/l Fresh water	Fish - Lepomis macrochirus	96 hours
	Acute LC50 18000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
	Acute LC50 185000 µg/l Marine water	Fish - Menidia beryllina	96 hours
	Acute LC50 62000 µg/l Fresh water	Fish - Danio rerio	96 hours
Reaction mass of	Acute LC50 13400 µg/l Fresh water	Fish - Pimephales promelas	96 hours
ethylbenzene and xylene			
4-methylpentan-2-one	Acute LC50 505000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
2.1	Acute LC50 540000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
	Acute LC50 537000 µg/l Fresh water	Fish - Pimephales promelas -	96 hours
		Juvenile (Fledgling, Hatchling, Weanling)	
	Chronic NOEC 78 mg/l Fresh water	Daphnia - Daphnia magna	21 days
	Chronic NOEC 168 mg/l Fresh water	Fish - Pimephales promelas - Embryo	33 days
propylidynetrimethanol	Acute EC50 13000000 µg/l Fresh water		48 hours
	Acute LC50 14400000 µg/l Marine water	Fish - Cyprinodon variegatus	96 hours

Conclusion/Summary

: Not available.

#### 12.2 Persistence and degradability

**Conclusion/Summary** : Not available.

#### 12.3 Bioaccumulative potential



<b>SECTION 12: Ecological information</b>
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Product/ingredient name	LogPow	BCF	Potential
-ethoxy-1-methylethyl acetate	0.76	-	low
n-butyl acetate	2.3	-	low
2-methoxy-1-methylethyl acetate	1.2	-	low
Reaction mass of ethylbenzene and xylene	3.12	8.1 to 25.9	low
4-methylpentan-2-one	1.9	-	low
Hydrocarbons, C10-C13, n- alkanes, isoalkanes, cyclics, < 2% aromatics	-	10 to 2500	high
Hexanoic acid, 2-ethyl-, zinc salt, basic	-	60960	high
propylidynetrimethanol	-0.47	<1	low

## 12.4 Mobility in soil

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

#### 12.5 Results of PBT and vPvB assessment

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

## 12.6 Other adverse effects : No known significant effects or critical hazards.

## **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 11*	waste paint and varnish containing organic solvents or other hazardous substances			
Packaging Methods of disposal		should be avoided or minimized wh /cled. Incineration or landfill should		
	when recycling is not fea		loniy be considered	
ate of issue/Date of revision			AkzoNobe	

## **SECTION 13: Disposal considerations**

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Disposal considerations	<ul> <li>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.</li> </ul>
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. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

## **SECTION 14: Transport information**

	ADR/RID	IMDG	IATA
14.1 UN number	UN1263	UN1263	UN1263
14.2 UN proper shipping name	PAINT	PAINT	PAINT
14.3 Transport hazard class(es)	3	3	3
14.4 Packing group	111		111
14.5 Environmental hazards	No.	No.	No.

**Additional information** 

IMDG

ADR/RID	: Tunnel code (D/E)	
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:	Emergency schedules	<u>s</u> F-E, _S-E_
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14.6 Special precautions for	:	Transport within user's premises: always transport in closed containers that are
user		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 IMO	
instruments	

## **SECTION 15: Regulatory information**

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

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

## Annex XIV - List of substances subject to authorization

<u>Annex XIV</u>

None of the components are listed.

## Substances of very high concern

None of the components are listed.



SECTION 15: Regula	to	ry information	
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 product label and/or technical data sheet for further in	
VOC for Ready-for-Use Mixture		Not applicable.	
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.	es	<u>(1005/2009/EU)</u>	
Prior Informed Consent (P Not listed.	<u>'IC</u> )	<u>(649/2012/EU)</u>	
This product is controlled un <u>Danger criteria</u> Category P5c	nde	r the Seveso Directive.	
-			
National regulations			
Industrial use	:	The information contained in this safety data sheet do own assessment of workplace risks, as required by ot legislation. The provisions of the national health and s to the use of this product at work.	her health and safety
Social Security Code, Articles L 461-1 to L 461-7		<ul> <li>P-butyl acetate</li> <li>Reaction mass of ethylbenzene and xylene</li> <li>4-methylpentan-2-one</li> </ul>	RG 84 RG 4bis, RG 84 RG 84
Reinforced medical surveillance	:	Decree n ° 2012-135 of January 30, 2012 relating to the occupational medicine: not applicable	ne organization of
International regulations			
<u>Chemical Weapon Convent</u>	ior	List Schedules I, II & III Chemicals	
Not listed.			
Montreal Protocol Not listed.			
Stockholm Convention on I Not listed.	Per	sistent Organic Pollutants	
Rotterdam Convention on F Not listed.	Pric	or Informed Consent (PIC)	
UNECE Aarhus Protocol on	P	<u>DPs and Heavy Metals</u>	

SECTION 15: Regulatory information	n
Not listed.	

## . . . .

## Inventory list

Europe

: Not determined.

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

SECTION 16: Other information

Indicates information	that has changed from previously issued version.
Abbreviations and acronyms	<ul> <li>ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement 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</li> </ul>

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

Classification	Justification
Flam. Liq. 3, H226	On basis of test data
Skin Sens. 1, H317	Calculation method
STOT SE 3, H336	Calculation method
Aquatic Chronic 3, H412	Calculation method

#### Full text of abbreviated H statements

H225	Highly flammable liquid and vapor.
H226	Flammable liquid and vapor.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H351	Suspected of causing cancer.
H361	Suspected of damaging fertility or the unborn child.
H361d	Suspected of damaging the unborn child.
H361f	Suspected of damaging fertility.
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.
H412	Harmful to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

#### Full text of classifications [CLP/GHS]



SECTION 16: Other information			
Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 3 Asp. Tox. 1 Carc. 2 Eye Irrit. 2 Flam. Liq. 2 Flam. Liq. 3 Repr. 2 Skin Irrit. 2 Skin Sens. 1 Skin Sens. 1 Stot RE 2 STOT SE 3	ACUTE TOXICITY - Category 4 AQUATIC HAZARD (ACUTE) - Category 1 AQUATIC HAZARD (LONG-TERM) - Category 1 AQUATIC HAZARD (LONG-TERM) - Category 2 AQUATIC HAZARD (LONG-TERM) - Category 3 ASPIRATION HAZARD - Category 1 CARCINOGENICITY - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 FLAMMABLE LIQUIDS - Category 2 FLAMMABLE LIQUIDS - Category 3 TOXIC TO REPRODUCTION - Category 2 SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITIZATION - Category 1 SKIN SENSITIZATION - Category 1 SKIN SENSITIZATION - Category 1A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 3		
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Unique ID	:		

#### Notice to reader

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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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