

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

# **SAFETY DATA SHEET**

A1000 GLOSS BASE MELON YELLOW RAL 1028

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

1.1 Product ic	lentifier
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Product name SDS code : A1000 GLOSS BASE MELON YELLOW RAL 1028 : 12901028B

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

Identified uses		
Paint. Professional use	Industrial use	
	Uses advised against	
All other uses		
	. Colvert have easting for exterior use	

**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		
: +33 (0)1 40 05 48 48		
: +33 (0)5 34 01 34 01		
+33 (0)5 61 60 23 30		
:		

# **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	<ul> <li>Flammable liquid and vapor.</li> <li>May cause an allergic skin reaction.</li> <li>May cause drowsiness or dizziness.</li> <li>Harmful to aquatic life with long lasting effects.</li> </ul>
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 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	: Not applicable.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
Special packaging requirem	ents
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**

Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Туре
2-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	≤10	Flam. Liq. 3, H226 STOT SE 3, H336	[1] [2]
Reaction mass of ethylbenzene and xylene	REACH #: 01-2119488216-32 EC: 905-588-0	≤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]
Polymeric Benzotriazole	CAS: 104810-47-1	<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	≤0.4	Flam. Liq. 2, H225 Acute Tox. 4, H332 Eye Irrit. 2, H319 Carc. 2, H351 STOT SE 3, H336 EUH066	[1] [2]
Hydrocarbons, C10-C13, n- alkanes, isoalkanes, cyclics, < 2% aromatics	REACH #: 01-2119457273-39 EC: 918-481-9	≤0.15	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]
cumene	CAS: 65203-61-2 REACH #: 01-2119473983-24 EC: 202-704-5 CAS: 98-82-8 Index: 601-024-00-X	≤0.1	Flam. Liq. 3, H226 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 See Section 16 for the full text of the H statements declared above.	[1] [2]
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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	nediately flush eyes with plenty of water, occasionally lif lids. Check for and remove any contact lenses. Contir utes. Get medical attention if irritation occurs.	
Inhalation	nove victim to fresh air and keep at rest in a position co is suspected that fumes are still present, the rescuer sh sk or self-contained breathing apparatus. If not breathin respiratory arrest occurs, provide artificial respiration of sonnel. It may be dangerous to the person providing ai uscitation. Get medical attention. If necessary, call a p nonscious, place in recovery position and get medical ntain an open airway. Loosen tight clothing such as a o stband.	nould wear an appropriate ng, if breathing is irregular or oxygen by trained d to give mouth-to-mouth oison center or physician. attention immediately.
Skin contact	sh with plenty of soap and water. Remove contaminate sh contaminated clothing thoroughly with water before r ves. Continue to rinse for at least 10 minutes. Get med nt of any complaints or symptoms, avoid further exposi- pre reuse. Clean shoes thoroughly before reuse.	emoving it, or wear lical attention. In the
Ingestion	sh out mouth with water. Remove dentures if any. Rer keep at rest in a position comfortable for breathing. If allowed and the exposed person is conscious, give sma k. Stop if the exposed person feels sick as vomiting muce vomiting unless directed to do so by medical persor head should be kept low so that vomit does not enter the intion. If necessary, call a poison center or physician. If uth to an unconscious person. If unconscious, place in dical attention immediately. Maintain an open airway. If a collar, tie, belt or waistband.	material has been Il quantities of water to ay be dangerous. Do not nnel. If vomiting occurs, ne lungs. Get medical Never give anything by recovery position and get
Protection of first-aiders	action shall be taken involving any personal risk or with uspected that fumes are still present, the rescuer shoul sk or self-contained breathing apparatus. It may be dar viding aid to give mouth-to-mouth resuscitation. Wash roughly with water before removing it, or wear gloves.	d wear an appropriate ngerous to the person

#### 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 <sub>2</sub> , wa	ater spray (fog) or foam.	
Unsuitable extinguishing media	: Do not use water jet.		
5.2 Special hazards arising f	rom the substance or mixtur	e	
Hazards from the substance or mixture	In a fire or if heated, a pre- the risk of a subsequent e lasting effects. Fire water	or. Runoff to sewer may create fire ssure increase will occur and the co xplosion. This material is harmful to contaminated with this material mu harged to any waterway, sewer or d	ontainer may burst, with o aquatic life with long st be contained and
Hazardous combustion products	: Decomposition products n carbon dioxide carbon monoxide metal oxide/oxides	carbon monoxide	
5.3 Advice for firefighters			
Special protective actions for fire-fighters	there is a fire. No action s suitable training. Move co	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. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.	
Special protective equipment for fire-fighters	breathing apparatus (SCB mode. Clothing for fire-fig	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.	
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# **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

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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	containment 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.

See Section 13 for additional waste treatment information.

See Section 8 for information on appropriate personal protective equipment.

# 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

sections

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ing Avoid breathing vapor or mist. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatib material, kept tightly closed when not in use. Store and use away from heat, sp open flame or any other ignition source. Use explosion-proof electrical (ventilat lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers ret product residue and can be hazardous. Do not reuse container.		
Advice on general occupational hygiene	: Eating, drinking and smoking handled, stored and processe eating, drinking and smoking. equipment before entering ea information on hygiene measu	ed. Workers should wash han Remove contaminated cloth ting areas. See also Section	ids 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 va	lues
n-butyl acetate		values (circ STEL: 940 STEL: 200 TWA: 710	Labor (France, 3/2020). No cular) mg/m <sup>3</sup> 15 minutes. Form: Ri ppm 15 minutes. Form: Risk mg/m <sup>3</sup> 8 hours. Form: Risk for ppm 8 hours. Form: Risk for	sk for sensitisation for sensitisation or sensitisation
2-methoxy-1-methylethyl acetat	e	Ministry of Notes: Lab exposure li STEL: 550 STEL: 100 TWA: 275	Labor (France, 10/2016). Al our Act , Art 4412-149 (Reg	osorbed through skin.
Reaction mass of ethylbenzene	and xylene	Ministry of Notes: Bind the Labor O STEL: 442 STEL: 100 TWA: 221	Labor (France, 3/2020). Abs ling regulatory limit values	(article R. 4412-149 of sk for sensitisation for sensitisation for sensitisation
4-methylpentan-2-one		Ministry of limit values STEL: 208 STEL: 50 p TWA: 83 n	Labor (France, 3/2020). No a (article R. 4412-149 of the mg/m <sup>3</sup> 15 minutes. Form: Ri ppm 15 minutes. Form: Risk for mg/m <sup>3</sup> 8 hours. Form: Risk for pm 8 hours. Form: Risk for s	tes: Binding regulatory Labor Code) sk for sensitisation for sensitisation
cumene		Ministry of	Labor (France, 3/2020). Abs ling regulatory limit values	sorbed through skin.
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# SECTION 8: Exposure controls/personal protection

STEL: 250 mg/m <sup>3</sup> 15 minutes. Form: Risk for sensitisation STEL: 50 ppm 15 minutes. Form: Risk for sensitisation TWA: 100 mg/m <sup>3</sup> 8 hours. Form: Risk for sensitisation TWA: 20 ppm 8 hours. Form: Risk for sensitisation

**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			
		5	bw/day		,			
	DNEL	Long term	181 mg/m <sup>3</sup>	General	Systemic			
		Inhalation		population	- ) - : - : - : - : - : - : - : - : - :			
	DNEL	Long term	302 mg/m <sup>3</sup>	Workers	Systemic			
	DIVLL	Inhalation	002 mg/m	Wonters	Cysternio			
	DNEL	Short term	365 mg/m <sup>3</sup>	General	Systemic			
		Inhalation	505 mg/m	population	Oysternie			
	DNEL	Short term	608 mg/m <sup>3</sup>	Workers	Systemic			
	DNEL	Inhalation	000 mg/m	WUIKEIS	Systemic			
n hutul apatata	DNEL		2.4 mg/kg	General	Sustamia			
n-butyl acetate	DINEL	Long term Oral	3.4 mg/kg		Systemic			
			bw/day	population	O. un tra mail a			
	DNEL	Long term Dermal	3.4 mg/kg	General	Systemic			
			bw/day	population				
	DNEL	Long term Dermal	7 mg/kg	Workers	Systemic			
			bw/day					
	DNEL	Long term	12 mg/m³	General	Systemic			
		Inhalation		population				
	DNEL	Long term	48 mg/m³	Workers	Systemic			
		Inhalation						
	DNEL	Long term	102.34 mg/	General	Local			
		Inhalation	m³	population				
	DNEL	Long term	480 mg/m <sup>3</sup>	Workers	Local			
		Inhalation						
	DNEL	Short term	859.7 mg/	General	Local			
		Inhalation	m³ -	population				
	DNEL	Short term	859.7 mg/	General	Systemic			
		Inhalation	m³ Ö	population				
	DNEL	Short term	960 mg/m <sup>3</sup>	Workers	Local			
		Inhalation	Ŭ					
	DNEL	Short term	960 mg/m <sup>3</sup>	Workers	Systemic			
		Inhalation			,			
Reaction mass of ethylbenzene and	DNEL	Long term Oral	1.6 mg/kg	General	Systemic			
xylene			bw/day	population	5,000,000			
	DNEL	Long term	14.8 mg/m <sup>3</sup>	General	Systemic			
		Inhalation	14.0 mg/m	population	Systemic			
	DNEL	Long term	77 mg/m³	Workers	Systemic			
					Oysternic			
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		Inhalation			
	DNEL	Long term Dermal	108 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	180 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Inhalation	289 mg/m <sup>3</sup>	Workers	Local
	DNEL	Short term Inhalation	289 mg/m <sup>3</sup>	Workers	Systemic
4-methylpentan-2-one	DNEL	Long term Oral	4.2 mg/kg	General	Systemic
	DNEL	Long term Dermal	bw/day 4.2 mg/kg bw/day	population General population	Systemic
	DNEL	Long term Dermal	11.8 mg/ kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	14.7 mg/m <sup>3</sup>	General population	Local
	DNEL	Long term	14.7 mg/m <sup>3</sup>		Systemic
	DNEL	Long term Inhalation	83 mg/m³	Workers	Local
	DNEL	Long term Inhalation	83 mg/m³	Workers	Systemic
	DNEL	Short term Inhalation	155.2 mg/ m³	General population	Local
	DNEL	Short term Inhalation	155.2 mg/ m <sup>3</sup>	General	Systemic
	DNEL	Short term Inhalation	208 mg/m <sup>3</sup>	Workers	Local
	DNEL	Short term Inhalation	208 mg/m <sup>3</sup>	Workers	Systemic
Hexanoic acid, 2-ethyl-, zinc salt, basic	DNEL	Long term Oral	0.83 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	2.5 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Dermal	3.21 mg/ kg bw/day	General	Systemic
	DNEL	Long term Inhalation	5 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Long term Dermal	6.41 mg/ kg bw/day	Workers	Systemic
cumene	DNEL	Long term Dermal	1.2 mg/kg bw/day	General population	Systemic
	DNEL	Long term Oral	5 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	15.4 mg/ kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	16.6 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Inhalation	100 mg/m³	Workers	Systemic
	DNEL	Short term Inhalation	250 mg/m <sup>3</sup>	Workers	Local

### PNECs

No PNECs available.

### 8.2 Exposure controls



<b>SECTION 8: Exposu</b>	e e	controls/persona	I protection	
Appropriate engineering controls	:	ventilation or other engin contaminants below any controls also need to kee	ventilation. Use process enclo leering controls to keep worke recommended or statutory lim ep gas, vapor or dust concentr plosion-proof ventilation equip	r exposure to airborne its. The engineering ations below any lower
Individual protection measu	ires			
Hygiene measures	:	before eating, smoking a Appropriate techniques s Contaminated work cloth	and face thoroughly after hand and using the lavatory and at the should be used to remove pote hing should not be allowed out efore reusing. Ensure that eye workstation location.	ne end of the working period. entially contaminated clothing. of the workplace. Wash
Eye/face protection	:	assessment indicates the gases or dusts. If contact	ng with an approved standard s is is necessary to avoid exposi ct is possible, the following pro ndicates a higher degree of pr	ure to liquid splashes, mists, itection should be worn,
Skin protection				
Hand protection	:	be worn at all times whe this is necessary. Consi check during use that the should be noted that the different for different glow	ervious gloves complying with a n handling chemical products i dering the parameters specifie e gloves are still retaining their time to breakthrough for any g ve manufacturers. In the case protection time of the gloves c	if a risk assessment indicates d by the glove manufacturer, protective properties. It glove material may be of mixtures, consisting of
		protection class of 6 (bre recommended. Recomm When only brief contact (breakthrough time >30) Recommended gloves: N	uently repeated contact may of eakthrough time >480 minutes nended gloves: Viton $\textcircled{m}$ or Nitr is expected, a glove with prote minutes according to EN374) i Nitrile, thickness $\ge$ 0.12 mm. ed regularly and if there is any	according to EN374) is ile, thickness ≥ 0.38 mm. action class of 2 or higher s recommended.
		The performance or effe chemical damage and performance of the perform	ctiveness of the glove may be oor maintenance.	reduced by physical/
			at the final choice of type of glo opriate and takes into account ser's risk assessment.	
Body protection	:	being performed and the before handling this proc wear anti-static protectiv discharges, clothing sho	pment for the body should be a risks involved and should be luct. When there is a risk of ig e clothing. For the greatest pr uld include anti-static overalls, 1149 for further information on ethods.	approved by a specialist inition from static electricity, otection from static boots and gloves. Refer to
Other skin protection	:	selected based on the ta	d any additional skin protectior sk being performed and the ris before handling this product.	
Respiratory protection	:	appropriate standard or	d potential for exposure, select certification. Respirators must ogram to ensure proper fitting,	be used according to a
Environmental exposure controls	:	ensure they comply with In some cases, fume scr	on or work process equipment the requirements of environm rubbers, filters or engineering r sary to reduce emissions to ac	ental protection legislation. modifications to the process
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# **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

<u>Appearance</u>		
Physical state	:	Liquid.
Color	:	Yellow.
Odor	:	Characteristic.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point/freezing point	:	Not available.
Initial boiling point and	:	Not available.
boiling range		
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: 2.74 (Air = 1)
Density	:	1.109 g/cm³
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): 1.44 cm²/s Kinematic (40°C): 1.01 cm²/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 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	: Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers 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 normal conditions of storage and use, hazardous decomposition products should not be produced.



# **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-	LC50 Inhalation Vapor	Rat	8500 mg/m <sup>3</sup>	4 hours
alkanes, isoalkanes, cyclics,			Jere e nig, ni	
< 2% aromatics				
	LD50 Oral	Rat	>6 g/kg	_
cumene	LC50 Inhalation Vapor	Mouse	15300 mg/m <sup>3</sup>	2 hours
	LC50 Inhalation Vapor	Mouse	10 g/m <sup>3</sup>	7 hours
	LC50 Inhalation Vapor	Mouse	10000 mg/m <sup>3</sup>	7 hours
	LC50 Inhalation Vapor	Rat	39000 mg/m <sup>3</sup>	4 hours
	LD50 Dermal	Rabbit	12300 uL/kg	-
	LD50 Oral	Mouse	12750 mg/kg	_
	LD50 Oral	Rat	2.9 g/kg	_
	LD50 Oral	Rat	1400 mg/kg	_
Conclusion/Summany			1100 mg/kg	

#### **Conclusion/Summary** : Not available.

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
n-butyl acetate	Eyes - Moderate irritant	Rabbit	-	100 mg	-
-	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
				mg	
Reaction mass of ethylbenzene and xylene	Eyes - Mild irritant	Rabbit	-	87 mg	-
, ,	Eyes - Severe irritant	Rabbit	-	24 hours 5	-
	,			mg	
	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	-
				UI	
	Eyes - Severe irritant	Rabbit	-	40 mg	-
	Skin - Mild irritant	Rabbit	-	24 hours 500	-
				mg	
cumene	Eyes - Mild irritant	Rabbit	-	24 hours 500	-
				mg	
	Eyes - Mild irritant	Rabbit	-	86 mg	-
	Skin - Mild irritant	Rabbit	-	24 hours 10	-
				mg	
	Skin - Moderate irritant	Rabbit	-	24 hours 100	-
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# **SECTION 11: Toxicological information**

				mg	
<b>Conclusion/Summary</b>	: Not available.				
Sensitization					
<b>Conclusion/Summary</b>	: Not available.				
<u>Mutagenicity</u>					
<b>Conclusion/Summary</b>	: Not available.				
<b>Carcinogenicity</b>					
<b>Conclusion/Summary</b>	: Not available.				
Reproductive toxicity					
Conclusion/Summary	: Not available.				
<u>Teratogenicity</u>					
Conclusion/Summary	: Not available.				
Specific target organ toxicity (single exposure)					

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

- otomina avaito moulin onooto		
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



<b>SECTION 11: Toxico</b>	logical information
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
Delayed and immediate effect	ts 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 effe	ects
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
n-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 ethylbenzene and xylene	Acute LC50 13400 µg/l Fresh water	Fish - Pimephales promelas	96 hours
4-methylpentan-2-one	Acute LC50 505000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
	Acute LC50 540000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
	Acute LC50 537000 µg/l Fresh water	Fish - Pimephales promelas - 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
cumene	Acute EC50 2600 µg/l Fresh water	Algae - Pseudokirchneriella subcapitata	72 hours
	Acute EC50 7.4 mg/l Marine water	Crustaceans - Artemia sp Nauplii	48 hours
	Acute EC50 7.5 mg/l Marine water	Crustaceans - Artemia sp Nauplii	48 hours
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Acute EC50 10.6 mg/l Fresh water	Daphnia - Daphnia magna -	48 hours
	Neonate	40.1
Acute EC50 10.6 mg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
Acute EC50 11.2 mg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
Acute LC50 7.4 mg/l Marine water	Crustaceans - Artemia sp Nauplii	48 hours
Acute LC50 8 mg/l Marine water	Crustaceans - Artemia sp Nauplii	48 hours
Acute LC50 20.3 mg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
Acute LC50 20.3 mg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
Acute LC50 6320 µg/l Fresh water	Fish - Pimephales promelas	96 hours
Acute LC50 5100 µg/l Fresh water	Fish - Poecilia reticulata	96 hours
Acute LC50 2700 µg/l Fresh water	Fish - Oncorhynchus mykiss	96 hours

Conclusion/Summary

: Not available.

#### 12.2 Persistence and degradability

**Conclusion/Summary** : Not available.

#### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
2-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
cumene	3.55	35.48	low

#### 12.4 Mobility in soil

Soil/water partition coefficient (K <sub>oc</sub> )	: 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	<ul> <li>Do not allow to enter drains or watercourses.</li> <li>Dispose of according to all federal, state and local applicable regulations.</li> <li>If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned.</li> <li>For further information, contact your local waste authority.</li> </ul>

#### 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	: 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	<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/R	D IMDG	ΙΑΤΑ
14.1 UN number	UN1263	UN1263	UN1263
14.2 UN proper shipping name	PAINT	PAINT	PAINT
14.3 Transport hazard class(es)	3	3	3
14.4 Packing group		111	111
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•	ort info	rmation	
14.5No.Environmentalhazards		No.	No.
Additional information ADR/RID	: <u>Tunne</u>	el code (D/E)	
IMDG	: <u>Emerc</u>	gency schedules F-E, _S-E_	
14.6 Special precautions for user	upright		always transport in closed containers that are cons transporting the product know what to do i
14.7 Transport in bulk according to IMO instruments	: Not ap	oplicable.	
SECTION 15: Regula	tory inf	ormation	
	-		fic for the substance or mixture
EU Regulation (EC) No. 190		• • •	
Annex XIV - List of substa	nces subje	ect to authorization	
<u>Annex XIV</u>			
Annex XIV None of the components a	re listed.		
None of the components an Substances of very high None of the components an	<b>concern</b> re listed.		
None of the components a <b>Substances of very high</b>	<u>concern</u>	plicable.	
None of the components an Substances of very high None of the components an Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances,	<b>concern</b> re listed.	plicable.	
None of the components a <u>Substances of very high</u> None of the components a Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	concern re listed. : Not app : The pro		EC on VOC apply to this product. Refer to the neet for further information.
None of the components at Substances of very high None of the components at Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Other EU regulations	concern re listed. : Not app : The pro	ovisions of Directive 2004/42/E t label and/or technical data sh	
None of the components an Substances of very high None of the components an Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Other EU regulations VOC	concern re listed. : Not app : The pro product	ovisions of Directive 2004/42/E t label and/or technical data sh plicable.	
None of the components an Substances of very high None of the components an Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Other EU regulations VOC VOC for Ready-for-Use Mixture Industrial emissions (integrated pollution prevention and control) -	concern re listed. : Not app : The pro produc : Not app	ovisions of Directive 2004/42/E t label and/or technical data sh plicable. ed	

Not listed.

### Seveso Directive

This product is controlled under the Seveso Directive.

#### Danger criteria



# SECTION 15: Regulatory information

Category		
P5c		
National regulations		
Industrial use	: The information contained in this safety data she own assessment of workplace risks, as required legislation. The provisions of the national health to the use of this product at work.	by other health and safety
Social Security Code, Articles L 461-1 to L 461-7	<ul> <li>n-butyl acetate</li> <li>Reaction mass of ethylbenzene and xylene</li> <li>4-methylpentan-2-one</li> <li>cumene</li> </ul>	RG 84 RG 4bis, RG 84 RG 84 RG 84
Reinforced medical surveillance	: Decree n ° 2012-135 of January 30, 2012 relating occupational medicine: not applicable	g to the organization of
International regulations		
<b>Chemical Weapon Conventi</b>	on List Schedules I, II & III Chemicals	

Not listed.

#### **Montreal Protocol**

Not listed.

#### Stockholm Convention on Persistent Organic Pollutants

Not listed.

#### Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

#### **UNECE Aarhus Protocol on POPs and Heavy Metals**

Not listed.

#### Inventory list

Europe : Not determined.

#### 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	: ATE = Acute Toxicity Estimate
acronyms	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		Justifi	Justification	
Flam. Liq. 3, H226 Skin Sens. 1, H317 STOT SE 3, H336 Aquatic Chronic 3, H412		On basis of test data Calculation method Calculation method Calculation method		
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## **SECTION 16: Other information**

Full text of abbreviated H statem	<u>ients</u>	
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.	
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/	<u>GHS]</u>	

#### 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 Asp. Tox. 1 **ASPIRATION HAZARD - Category 1** Carc. 2 **CARCINOGENICITY - Category 2** Eve Irrit. 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 Flam. Liq. 2 FLAMMABLE LIQUIDS - Category 2 FLAMMABLE LIQUIDS - Category 3 Flam. Liq. 3 Repr. 2 **TOXIC TO REPRODUCTION - Category 2** Skin Irrit. 2 SKIN CORROSION/IRRITATION - Category 2 Skin Sens. 1 SKIN SENSITIZATION - Category 1 SKIN SENSITIZATION - Category 1A Skin Sens. 1A STOT RE 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 STOT SE 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) -Category 3 Date of printing 6 October 2022

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Notice to reader	

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Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 A1000 GLOSS BASE MELON YELLOW RAL 1028

# **SECTION 16: Other information**

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