

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

SAFETY DATA SHEET

A1000 GLOSS BASE JADE MIST GREEN

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

1.1	Product	identifier

Product name SDS code : A1000 GLOSS BASE JADE MIST GREEN : 12994089B

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		

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.

Date of issue/Date of revision	: 1-11-2022	Version : 1.02	
Date of previous issue	: 21-10-2022	1/17	AkzoNobel

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 flan and other ignition sources. No smoking. Avoid release to the environment. Av 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 plent water. If skin irritation or rash occurs: Get medical advice or attention.	ty of
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, nation and international regulations.	nal
Hazardous ingredients	 2-ethoxy-1-methylethyl acetate n-butyl acetate Hydroxyphenyl-benzotriazole derivatives Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate Polymeric Benzotriazole 	
Supplemental label elements	Repeated exposure may cause skin dryness or cracking.	
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>nts</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 Other hazards which do	This mixture does not contain any substances that are assessed to be a PBT ov vPvB.	or a
not result in classification		



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 - ≤25	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	≤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]
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]
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]
Polymeric Benzotriazole	CAS: 104810-47-1	<1	Skin Sens. 1, H317 Aquatic Chronic 2, H411	[1]
			See Section 16 for the full text of the H statements declared above.	

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.

<u>Type</u>

- [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.
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 skin thoroughly with soap and water or use recognized skin cleanser. 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 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 Hydroxyphenyl-benzotriazole derivatives, Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate, Polymeric Benzotriazole. May produce an allergic reaction.

Over-exposure signs/symptoms

Eye contact : No specific data.

Date of issue/Date of revision	: 1-11-2022	Version : 1.02	
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SECTION 4: First aid measures

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 dryness cracking
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 , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
5.2 Special hazards arising	from the substance or mixture
Hazards from the	: Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard.

Hazards from the substance or mixture	: Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous combustion products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide
5.3 Advice for firefighters	
Special protective actions for fire-fighters	: 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	: 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.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency	: No action shall be taken involving any personal risk or without suitable training.				
personnel	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.				

Date of issue/Date of revision	: 1-11-2022	Version : 1.02	
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SECTION 6: Accidental release measures				
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 for	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 sections	: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.			

SECTION 7: Handling and storage

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

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing 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 compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in 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.

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SECTION 7: Handling and storage

Seveso Directive - Reporting thresholds

Danger criteria

	Notification and MAPP threshold	Safety report threshold
P5c	5000 tonne	50000 tonne

7.3 Specific end use(s)

Recommendations	: Not available.
Industrial sector specific solutions	: Not available.

SECTION 8: Exposure controls/personal protection

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

8.1 Control parameters

Occupational exposure limits

Product/ingredient name	Exposure limit values
p-butyl acetate	Ministry of Labor (France, 3/2020). Notes: Indicative limit values (circular) STEL: 940 mg/m ³ 15 minutes. Form: Risk for sensitisation STEL: 200 ppm 15 minutes. Form: Risk for sensitisation TWA: 710 mg/m ³ 8 hours. Form: Risk for sensitisation
2-methoxy-1-methylethyl acetate	TWA: 150 ppm 8 hours. Form: Risk for sensitisation Ministry of Labor (France, 10/2016). Absorbed through skin. Notes: Labour Act , Art 4412-149 (Regulatory binding exposure limits) STEL: 550 mg/m ³ 15 minutes.
Reaction mass of ethylbenzene and xylene	STEL: 100 ppm 15 minutes. TWA: 275 mg/m ³ 8 hours. TWA: 50 ppm 8 hours. 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 ³ 15 minutes. Form: Risk for sensitisation STEL: 100 ppm 15 minutes. Form: Risk for sensitisation TWA: 221 mg/m ³ 8 hours. Form: Risk for sensitisation TWA: 50 ppm 8 hours. Form: Risk for sensitisation
procedures atmosphere or of the ventilatio protective equip the following: E the assessmen limit values and atmospheres - of exposure to (Workplace atm for the measure	contains ingredients with exposure limits, personal, workplace biological monitoring may be required to determine the effectiveness n or other control measures and/or the necessity to use respiratory oment. Reference should be made to monitoring standards, such as European Standard EN 689 (Workplace atmospheres - Guidance for t of exposure by inhalation to chemical agents for comparison with a measurement strategy) European Standard EN 14042 (Workplace Guide for the application and use of procedures for the assessment chemical and biological agents) European Standard EN 482 mospheres - General requirements for the performance of procedures ement of chemical agents) Reference to national guidance methods for the determination of hazardous substances will also be
<u>DNELs/DMELs</u>	

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DNEL DNEL DNEL	Long term Oral	13.1 mg/	O a manal	
	Ŭ		General	Systemic
		kg bw/day	population	
	Long term Dermal	62 mg/kg	General	Systemic
	5	bw/day	population	,
DINCL	Long term Dermal	103 mg/kg bw/day	Workers	Systemic
DNEL	Long term Inhalation	181 mg/m ³	General population	Systemic
DNEL	Long term	302 mg/m³	Workers	Systemic
DNEL	Short term	365 mg/m³	General	Systemic
DNEL	Short term	608 mg/m³	Workers	Systemic
DNEL	Long term Oral	3.4 mg/kg bw/day	General	Systemic
DNEL	Long term Dermal	3.4 mg/kg	General	Systemic
DNEL	Long term Dermal	7 mg/kg	Workers	Systemic
DNEL	Long term	12 mg/m ³	General	Systemic
DNEL	Long term	48 mg/m³	Workers	Systemic
DNEL	Long term	102.34 mg/ m³	General population	Local
DNEL	Long term	480 mg/m ³	Workers	Local
DNEL	Short term	859.7 mg/ m³	General population	Local
DNEL	Short term	859.7 mg/	General	Systemic
DNEL	Short term	960 mg/m ³	Workers	Local
DNEL	Short term	960 mg/m³	Workers	Systemic
DNEL	Long term Oral	1.6 mg/kg bw/dav	General population	Systemic
DNEL	Long term Inhalation	14.8 mg/m ³	General	Systemic
DNEL	Long term	77 mg/m³	Workers	Systemic
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 ³	Workers	Local
DNEL	Short term	289 mg/m³	Workers	Systemic
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PNECs

No PNECs available.

8.2 Exposure controls



SECTION 8: Exposu	re o	controls/perso	onal protection	on		
Appropriate engineering controls	:	Use only with adequiventilation or other econtaminants below controls also need to explosive limits. Us	engineering control any recommende o keep gas, vapor	ls to keep d or statute or dust co	worker exposion ory limits. The ncentrations b	ure to airborne e engineering
Individual protection meas	ures					
Hygiene measures	:		ing and using the l ues should be used clothing should no ng before reusing.	lavatory an d to remov ot be allowe Ensure th	nd at the end o ve potentially o ed out of the v	of the working period. contaminated clothing. vorkplace. Wash
Eye/face protection	:	gases or dusts. If c	es this is necessar ontact is possible,	y to avoid o the followi	exposure to lien ng protection	quid splashes, mists,
Skin protection						
Hand protection	:	be worn at all times	when handling che considering the par at the gloves are s t the time to break t glove manufactur	emical proc ameters s till retaining through for ers. In the	ducts if a risk pecified by the g their protect r any glove m e case of mixt	aterial may be ures, consisting of
		When prolonged or protection class of 6 recommended. Rec When only brief con (breakthrough time a Recommended glow Gloves should be re material.	 b (breakthrough tim commended gloves tact is expected, a >30 minutes accor ves: Nitrile, thickne 	the >480 mi s: Viton ® α glove with ding to EN ss ≥ 0.12 r	inutes accordi or Nitrile, thicl n protection cl I374) is recom mm.	ng to EN374) is kness ≥ 0.38 mm. ass of 2 or higher
		The performance or chemical damage a			ay be reduce	d by physical/
		The user must chec product is the most use, as included in t	appropriate and ta	kes into ac		cted for handling this ticular conditions of
Body protection	Personal protective equipment for the body should be selected based or being performed and the risks involved and should be approved by a spi- before handling this product. When there is a risk of ignition from static wear anti-static protective clothing. For the greatest protection from stati discharges, clothing should include anti-static overalls, boots and gloves European Standard EN 1149 for further information on material and des requirements and test methods.		ed by a specialist rom static electricity, a from static and gloves. Refer to			
Other skin protection	:	Appropriate footweat selected based on the approved by a species	he task being perfo	ormed and	the risks invo	
Respiratory protection	:	Based on the hazard appropriate standard respiratory protectio aspects of use.	d or certification. F	Respirators	s must be use	
Environmental exposure controls	:	Emissions from ven ensure they comply In some cases, fum equipment will be ne	with the requirements of the scrubbers, filters	ents of env	rironmental pr ering modifica	otection legislation. tions to the process
Date of issue/Date of revision		: 1-11-2022		Version :	: 1.02	
Date of previous issue		: 21-10-2022		9/17		AkzoNobel

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

<u>Appearance</u>		
Physical state	:	Liquid.
Color	:	Green.
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: 2.75 (Air = 1)
Density	:	1.022 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): 1.57 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 ³	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				

Conclusion/Summary : Not available.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
p -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	-
				mg	
	Skin - Mild irritant	Rat	-	8 hours 60 UI	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
				mg	
	Skin - Moderate irritant	Rabbit	-	100 %	-
Conclusion/Summany	. Not available				•

Conclusion/Summary	: Not available.
Sensitization	
Conclusion/Summary	: Not available.
Mutagenicity	
Conclusion/Summary	: Not available.
Carcinogenicity	
Conclusion/Summary	: Not available.
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

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

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SECTION 11: Toxico	SECTION 11: Toxicological information			
Product/i	ng	redient name	Result	
Reaction mass of ethylbenze	ne	and xylene	ASPIRATION HAZARD - Category 1	
Information on the likely routes of exposure	:	Not available.		
Potential acute health effects	È			
Eye contact		No known significant effects or c		
Inhalation		dizziness.	m (CNS) depression. May cause drowsiness or	
Skin contact	:	Defatting to the skin. May cause skin reaction.	skin dryness and irritation. May cause an allergic	
Ingestion	:	Can cause central nervous syste	m (CNS) depression.	
		cal, chemical and toxicological o	characteristics	
Eye contact		No specific data.		
Inhalation	:	Adverse symptoms may include nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness	the following:	
Skin contact	:	Adverse symptoms may include irritation redness dryness cracking	the following:	
Ingestion	:	No specific data.		
Delayed and immediate effect	ts	and also chronic effects from s	hort and long term exposure	
Short term exposure				
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	ect	<u>s</u>		
Not available.				
Conclusion/Summary	:	Not available.		
General	:		an defat the skin and lead to irritation, cracking and/ a severe allergic reaction may occur when w levels.	
Carcinogenicity	:	No known significant effects or c	ritical hazards.	
Mutagenicity	:	No known significant effects or c	ritical hazards.	
Reproductive toxicity	:	No known significant effects or c	ritical 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 Acute LC50 100000 µg/l Fresh water Acute LC50 18000 µg/l Fresh water Acute LC50 185000 µg/l Marine water Acute LC50 62000 µg/l Fresh water	Crustaceans - Artemia salina Fish - Lepomis macrochirus Fish - Pimephales promelas Fish - Menidia beryllina Fish - Danio rerio	48 hours 96 hours 96 hours 96 hours 96 hours
Reaction mass of ethylbenzene and xylene	Acute LC50 13400 µg/l Fresh water	Fish - Pimephales promelas	96 hours
Conclusion/Summary	: Not available.	•	•

Conclusion/Summary

12.2 Persistence and degradability

Conclusion/Summary : Not available.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
P-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

12.4 Mobility in soil

Soil/water partition coefficient (K _{oc})	:	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	e product may meet the criteria for a ha	azardous waste.
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SECTION 13: Disposal considerations

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 waste paint and varnish containing organic solvents or other hazardous substances		
EWC 08 01 11*			
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	 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. 		
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	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	111
14.5 Environmental hazards	No.	No.	No.
Additional information			

ADR/RID	: <u>Tunnel code</u> (D/E)
IMDG	: <u>Emergency schedules</u> F-E, _S-E_

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

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 A1000 GLOSS BASE JADE MIST GREEN

5.1 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 Annex XIV None of the components are listed. Substances of very high concern None of the components are listed. Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Other EU regulations VOC : The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to product label and/or technical data sheet for further information. VOC for Ready-for-Use : Not applicable. Mixture Industrial emissions : Not listed (integrated pollution prevention and control) - Air Industrial emissions : Not listed (integrated pollution prevention and control) -	CTION 14: Transport	Information
EU Regulation (EC) No. 1907/2006 (REACH) Annex XIV - List of substances subject to authorization Annex XIV None of the components are listed. Substances of very high concern None of the components are listed. Annex XVI - Restrictions intermediation (and set of the components are listed. Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Other EU regulations VOC : The provisions of Directive 2004/42/EC on VOC apply to this product. Refer the product label and/or technical data sheet for further information. VOC for Ready-for-Use : Not applicable. Mixture : Not applicable. Industrial emissions : Not listed (integrated pollution prevention and control) - Air : Not listed Industrial emissions : Not listed (integrated pollution prevention and control) - : Not listed	rding to IMO	Not applicable.
Annex XIV None of the components are listed. Substances of very high concern None of the components are listed. Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Other EU regulations VOC : The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to product label and/or technical data sheet for further information. VOC for Ready-for-Use : Not applicable. Mixture : Not applicable. Industrial emissions : Not listed (integrated pollution prevention and control) - : Not listed industrial emissions : Not listed (integrated pollution prevention and control) - : Not listed	TION 15: Regulator	ry information
Annex XIV None of the components are listed. Substances of very high concern None of the components are listed. Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Other EU regulations VOC : The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to product label and/or technical data sheet for further information. VOC for Ready-for-Use : Not applicable. Mixture : Not applicable. Industrial emissions : Not listed (integrated pollution prevention and control) - : Not listed industrial emissions : Not listed (integrated pollution prevention and control) - : Not listed	•	
None of the components are listed. Substances of very high concern None of the components are listed. Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Other EU regulations VOC : The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to product label and/or technical data sheet for further information. VOC for Ready-for-Use : Not applicable. Mixture : Not applicable. Industrial emissions : Not listed (integrated pollution prevention and control) - : Not listed industrial emissions : Not listed (integrated pollution prevention and control) - : Not listed	nex XIV - List of substance	s subject to authorization
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None of the components are listed. Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Other EU regulations VOC : The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to product label and/or technical data sheet for further information. VOC : Not applicable. Mixture : Not applicable. Industrial emissions : Not listed (integrated pollution : Not listed prevention and control) - Air Industrial emissions : Not listed (integrated pollution : Not listed (integrated pollution : Not listed (integrated pollution : Not listed	one of the components are lis	sted.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles : Not applicable. Other EU regulations : The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to product label and/or technical data sheet for further information. VOC : The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to product label and/or technical data sheet for further information. 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) - Air : Not listed	ubstances of very high con	<u>icern</u>
on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	one of the components are lis	sted.
VOC: The provisions of Directive 2004/42/EC on VOC apply to this product. Refer product label and/or technical data sheet for further information.VOC for Ready-for-Use Mixture: Not applicable.Industrial emissions (integrated pollution prevention and control) - Air: Not listedIndustrial emissions (integrated pollution prevention and control) - Air: Not listed	the manufacture, cing on the market d use of certain ngerous substances,	Not applicable.
VOC for Ready-for-Use : Not applicable. Mixture : Not listed Industrial emissions : Not listed (integrated pollution : Not listed Industrial emissions : Not listed (integrated pollution : Not listed prevention and control) - Air : Not listed Industrial emissions : Not listed (integrated pollution : Not listed	er EU regulations	
Mixture Industrial emissions : Not listed (integrated pollution prevention and control) - Air Industrial emissions : Not listed (integrated pollution prevention and control) -	C :	The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to the product label and/or technical data sheet for further information.
(integrated pollution prevention and control) - Air Industrial emissions : Not listed (integrated pollution prevention and control) -	-	Not applicable.
(integrated pollution prevention and control) -	tegrated pollution evention and control) -	Not listed
Water	tegrated pollution evention and control) -	Not listed
<u>Ozone depleting substances (1005/2009/EU)</u> Not listed.		<u>[1005/2009/EU]</u>
		(649/2012/511)
Prior Informed Consent (PIC) (649/2012/EU) Not listed.		
Seveso Directive	veso Directive	
This product is controlled under the Seveso Directive.		the Seveso Directive.
Danger criteria		
Category		
P5c		

Industrial use	own assessment of work	ed in this safety data sheet does not constitute the user place risks, as required by other health and safety is of the national health and safety at work regulations at work.	
Social Security Code, Articles L 461-1 to L 461-7	: p-butyl acetate Reaction mass of ethylbe	RG 84 enzene and xylene RG 4bis, RG 84	
Reinforced medical surveillance	: Decree n ° 2012-135 of January 30, 2012 relating to the organization of occupational medicine: not applicable		
International regulations			
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SECTION 15: Regula	atory information		
Chemical Weapon Convention List Schedules I, II & III Chemicals			
Not listed.			
Montreal Protocol			
Not listed.			
Stockholm Convention on Persistent Organic Pollutants Not listed.			
	Prior Informed Consent (PIC)		
Not listed.	The memer consent (FIO)		
UNECE Aarhus Protocol o	n POPs and Heavy Metals		
Not listed.			
Inventory list			
Europe	: Not determined.		
15.2 Chemical Safety Assessment	: No Chemical Safety Assessment has been carried out.		

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	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

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.	
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.	
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H412 EUH066		Harmful to aquatic life with long lasting effects. Repeated exposure may cause skin dryness or cracking.	
Full text of classifications	[CLP/GHS]		
Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 3 Asp. Tox. 1 Eye Irrit. 2 Flam. Liq. 3 Repr. 2 Skin Irrit. 2 Skin Sens. 1 Skin Sens. 1A 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 SERIOUS EYE DAMAGE/ EYE IRRITATION - 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	
Date of printing	: 1 November 20	22	
Date of issue/ Date of revision	: 1 November 20	22	
Date of previous issue	: 21 October 2022		
Version	: 1.02		
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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