

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

## **SAFETY DATA SHEET**

A1000 GLOSS BASE BEIGE IPHARRA 0802/1830

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

1.1 Product id	entifier
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Product name SDS code : A1000 GLOSS BASE BEIGE IPHARRA 0802/1830 : 12921830B

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

	Identified uses	
Paint. Professional us	e Industrial use	
	Uses advised against	
All other uses		
Draduatuaa	L Colvert here 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 flam 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 water. If skin irritation or rash occurs: Get medical advice or attention.	y of
Storage	Store in a well-ventilated place. Keep container tightly closed. Keep cool.	
Disposal	<ul> <li>Dispose of contents and container in accordance with all local, regional, national and international regulations.</li> </ul>	al
Hazardous ingredients	<ul> <li>2-ethoxy-1-methylethyl acetate</li> <li>n-butyl acetate</li> <li>Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl</li> <li>1,2,2,6,6-pentamethyl-4-piperidyl sebacate</li> <li>Hydroxyphenyl-benzotriazole derivatives</li> <li>Polymeric Benzotriazole</li> </ul>	
Supplemental label elements	: Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.	
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Not applicable.	
Special packaging requirem	<u>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	This mixture does not contain any substances that are assessed to be a PBT or vPvB.	ra
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
-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	≤3	Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Chronic 3, H412	[1] [2]
Reaction mass of Bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	REACH #: 01-2119491304-40 EC: 915-687-0 CAS: 1065336-91-5	≤1	Skin Sens. 1A, H317 Repr. 2, H361f Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	[1]
Hydroxyphenyl-benzotriazole derivatives	REACH #: 01-0000015075-76 EC: 400-830-7 CAS: 104810-48-2	<1	Skin Sens. 1, H317 Aquatic Chronic 2, H411	[1]
4-methylpentan-2-one	EC: 203-550-1 CAS: 108-10-1 Index: 606-004-00-4	≤0.7	Flam. Liq. 2, H225 Acute Tox. 4, H332 Eye Irrit. 2, H319 Carc. 2, H351 STOT SE 3, H336 EUH066	[1] [2]
Polymeric Benzotriazole	CAS: 104810-47-1	<1	Skin Sens. 1, H317 Aquatic Chronic 2, H411	[1]
Hydrocarbons, C10-C13, n- alkanes, isoalkanes, cyclics, < 2% aromatics	REACH #: 01-2119457273-39 EC: 918-481-9	≤0.3	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]
			See Section 16 for the full text of the H statements declared above.	

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.

<sup>&</sup>lt;u>Type</u>

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

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

[6] Additional disclosure due to company policy

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

#### SECTION 4: First aid measures

#### 4.1 Description of first aid measures Eye contact : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs. Inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. : Wash with plenty of soap and water. Remove contaminated clothing and shoes. Skin contact 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. : Wash out mouth with water. Remove dentures if any. Remove victim to fresh air Ingestion 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.

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

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 Inhalation	<ul> <li>No specific data.</li> <li>Adverse symptoms may include the following: nausea or vomiting headache</li> </ul>
	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	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
Specific treatments	: No specific treatment.

## **SECTION 5: Firefighting measures**

5.1 Extinguishing media Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , 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. In a fire or if heated, a pressure increase will occur and the container may burst, with substance or mixture 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 : Decomposition products may include the following materials: carbon dioxide products carbon monoxide metal oxide/oxides 5.3 Advice for firefighters : Promptly isolate the scene by removing all persons from the vicinity of the incident if Special protective actions there is a fire. No action shall be taken involving any personal risk or without for fire-fighters 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** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure equipment for fire-fighters 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

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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 f	or 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<br/>sections: See Section 1 for emergency contact information.<br/>See Section 8 for information on appropriate personal protective equipment.<br/>See Section 13 for additional waste treatment information.

## **SECTION 7: Handling and storage**

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

#### 7.1 Precautions for safe handling

Protective measures	history of skin sensitizati which this product is use Avoid breathing vapor of adequate ventilation. W Do not enter storage are Keep in the original cont material, kept tightly clos open flame or any other lighting and material har precautionary 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	handled, stored and pro- eating, drinking and smo	oking should be prohibited in area cessed. Workers should wash ha king. Remove contaminated clot ng eating areas. See also Sectior neasures.	nds and face before hing and protective	
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## **SECTION 7: Handling and storage**

#### 7.2 Conditions for safe storage, including any incompatibilities

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

#### Seveso Directive - Reporting thresholds

#### Danger criteria

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

#### 7.3 Specific end use(s)

Recommendations	: Not available
Industrial sector specific	: Not available

Industrial sector specific solutions

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

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

#### 8.1 Control parameters

#### **Occupational exposure limits**

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

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

**Recommended monitoring procedures**If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

#### **DNELs/DMELs**

Product/ingredient name	Туре	Exposure	Value	Population	Effects
2-ethoxy-1-methylethyl acetate	DNEL	Long term Oral	13.1 mg/	General	Systemic
			kg bw/day	population	
	DNEL	Long term Dermal	62 mg/kg	General	Systemic
		Ŭ	bw/day	population	5
	DNEL	Long term Dermal	103 mg/kg	Workers	Systemic
			bw/day		- <b>J</b>
	DNEL	Long term	181 mg/m <sup>3</sup>	General	Systemic
	DINCL	Inhalation	101 mg/m	population	Oysternie
	DNEL	Long term	302 mg/m <sup>3</sup>	Workers	Systemic
	DINLL	Inhalation	302 mg/m	WUIKEIS	Systemic
			265	Comercel	Customia
	DNEL	Short term	365 mg/m <sup>3</sup>	General	Systemic
		Inhalation		population	
	DNEL	Short term	608 mg/m <sup>3</sup>	Workers	Systemic
		Inhalation			
n-butyl acetate	DNEL	Long term Oral	3.4 mg/kg	General	Systemic
			bw/day	population	
	DNEL	Long term Dermal	3.4 mg/kg	General	Systemic
		-	bw/day	population	
	DNEL	Long term Dermal	7 mg/kg	Workers	Systemic
		Ŭ	bw/day		5
	DNEL	Long term	12 mg/m <sup>3</sup>	General	Systemic
		Inhalation	·= ···g, ···	population	
	DNEL	Long term	48 mg/m³	Workers	Systemic
	DINEL	Inhalation	40 mg/m	Workers	Cysternie
	DNEL	Long term	102.34 mg/	General	Local
	DINEL		m <sup>3</sup>		LUCAI
		Inhalation		population	
	DNEL	Long term	480 mg/m <sup>3</sup>	Workers	Local
	DUE	Inhalation	050 7 /	<b>A</b>	
	DNEL	Short term	859.7 mg/	General	Local
		Inhalation	m <sup>3</sup>	population	
	DNEL	Short term	859.7 mg/	General	Systemic
		Inhalation	m³	population	
	DNEL	Short term	960 mg/m³	Workers	Local
		Inhalation			
	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	
-	DNEL	Long term	14.8 mg/m <sup>3</sup>	General	Systemic
		Inhalation	<u> </u>	population	
	DNEL	Long term	77 mg/m³	Workers	Systemic
		Inhalation			
	DNEL	Long term Dermal	108 mg/kg	General	Systemic
		Long torm Derma	bw/day	population	
	DNEL	Long term Dermal	180 mg/kg	Workers	Systemic
	DINEL		100 mg/kg	VUINCIS	Cysternic
			<u> </u>		
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			bw/day		
	DNEL	Short term	289 mg/m <sup>3</sup>	Workers	Local
		Inhalation	Ŭ		
	DNEL	Short term	289 mg/m <sup>3</sup>	Workers	Systemic
		Inhalation	Ŭ		5
4-methylpentan-2-one	DNEL	Long term Oral	4.2 mg/kg	General	Systemic
51		5	bw/day	population	5
	DNEL	Long term Dermal	4.2 mg/kg	General	Systemic
		5	bw/day	population	5
	DNEL	Long term Dermal	11.8 mg/	Workers	Systemic
			kg bw/day		-,
	DNEL	Long term	14.7 mg/m <sup>3</sup>	General	Local
		Inhalation	,	population	
	DNEL	Long term	14.7 mg/m <sup>3</sup>		Systemic
		Inhalation	<u> </u>	population	5
	DNEL	Long term	83 mg/m <sup>3</sup>	Workers	Local
		Inhalation	<u>-</u>		
	DNEL	Long term	83 mg/m³	Workers	Systemic
		Inhalation	J		5
	DNEL	Short term	155.2 mg/	General	Local
		Inhalation	m <sup>3</sup>	population	
	DNEL	Short term	155.2 mg/	General	Systemic
		Inhalation	m <sup>3</sup>	population	5
	DNEL	Short term	208 mg/m <sup>3</sup>	Workers	Local
		Inhalation	<b>J</b>		
	DNEL	Short term	208 mg/m <sup>3</sup>	Workers	Systemic
		Inhalation	Ŭ		
Hexanoic acid, 2-ethyl-, zinc salt,	DNEL	Long term Oral	0.83 mg/	General	Systemic
basic			kg bw/day	population	
	DNEL	Long term	2.5 mg/m <sup>3</sup>	General	Systemic
		Inhalation	Ŭ	population	
	DNEL	Long term Dermal	3.21 mg/	General	Systemic
			kg bw/day	population	
	DNEL	Long term	5 mg/m <sup>3</sup>	Workers	Systemic
		Inhalation			
	DNEL	Long term Dermal	6.41 mg/	Workers	Systemic
			kg bw/day		

#### PNECs

No PNECs available.

8.2 Exposure controls			
Appropriate engineering : controls	Use only with adequate ventilation. Us ventilation or other engineering controls contaminants below any recommended controls also need to keep gas, vapor of explosive limits. Use explosion-proof v	s to keep worker exposure to d or statutory limits. The engin or dust concentrations below a	airborne neering
Individual protection measures			
Hygiene measures :	Wash hands, forearms and face thorous before eating, smoking and using the la Appropriate techniques should be used Contaminated work clothing should not contaminated clothing before reusing. showers are close to the workstation lo	avatory and at the end of the to remove potentially contam t be allowed out of the workpla Ensure that eyewash stations	working period. ninated clothing. ace. Wash
Eye/face protection :	Safety eyewear complying with an appr assessment indicates this is necessary gases or dusts. If contact is possible, t unless the assessment indicates a high side-shields.	to avoid exposure to liquid sp the following protection should	blashes, mists, I be worn,
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## **SECTION 8: Exposure controls/personal protection**

Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
	When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time >480 minutes according to EN374) is recommended. Recommended gloves: Viton ® or Nitrile, thickness $\geq$ 0.38 mm. When only brief contact is expected, a glove with protection class of 2 or higher (breakthrough time >30 minutes according to EN374) is recommended. Recommended gloves: Nitrile, thickness $\geq$ 0.12 mm. Gloves should be replaced regularly and if there is any sign of damage to the glove material.
	The performance or effectiveness of the glove may be reduced by physical/ chemical damage and poor maintenance.
	The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

## **SECTION 9: Physical and chemical properties**

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

<u>Appearance</u>			
Physical state	: Liquid.		
Color	: White.		
Odor	: Characteristic.		
Odor threshold	: Not available.		
рН	: Not available.		
Melting point/freezing point	: Not available.		
Initial boiling point and boiling range	: Not available.		
Flash point	: Closed cup: 35°C		
Evaporation rate	: Not available.		
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## **SECTION 9: Physical and chemical properties**

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: 2.65 (Air = 1)
Density	:	1.22 g/cm <sup>3</sup>
Solubility(ies)	:	Insoluble in the following materials: cold water.
Partition coefficient: n-octanol/ water	:	Not available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
Viscosity	:	Kinematic (room temperature): 2.05 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
<b>n</b> -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				
4-methylpentan-2-one	LD50 Intraperitoneal	Guinea pig	800 mg/kg	-
	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	-
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<b>SECTION 11: Toxicolo</b>	ogical information			
	LD50 Oral LD50 Oral	Rat Rat	2080 mg/kg 4600 mg/kg	-
Hydrocarbons, C10-C13, n- alkanes, isoalkanes, cyclics, < 2% aromatics	LC50 Inhalation Vapor	Rat	•••	4 hours
	LD50 Oral	Rat	>6 g/kg	-

#### **Conclusion/Summary**

: Not available.

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
-butyl acetate	Eyes - Moderate irritant	Rabbit	-	100 mg	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
Reaction mass of ethylbenzene and xylene	Eyes - Mild irritant	Rabbit	-	mg 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 Ul	-
	Eyes - Severe irritant	Rabbit	-	40 mg	-
	Skin - Mild irritant	Rabbit	-	24 hours 500 mg	-
Conclusion/Summary	: Not available.				
Sensitization					
<b>Conclusion/Summary</b>	: Not available.				
<u>Mutagenicity</u>					
Conclusion/Summary	: Not available.				
<b>Carcinogenicity</b>					
Conclusion/Summary	: Not available.				
Reproductive toxicity					
Conclusion/Summary	: Not available.				
Teratogenicity					
<b>Conclusion/Summary</b>	: Not available.				

#### Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
P-ethoxy-1-methylethyl acetate n-butyl acetate	Category 3 Category 3	-	Narcotic effects 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

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<b>SECTION 11: Toxico</b>	logical information	
Product	/ingredient name	Result
Reaction mass of ethylbenz Hydrocarbons, C10-C13, n- aromatics	ene and xylene alkanes, isoalkanes, cyclics, < 2	ASPIRATION HAZARD - Category 1 % ASPIRATION HAZARD - Category 1
Information on the likely routes of exposure	: Not available.	
Potential acute health effect	<u>'S</u>	
Eye contact	: No known significant effect	s or critical hazards.
Inhalation	: Can cause central nervous dizziness.	system (CNS) depression. May cause drowsiness or
Skin contact	: May cause an allergic skin	reaction.
Ingestion	: Can cause central nervous	system (CNS) depression.
Symptoms related to the ph	vsical, chemical and toxicoloc	gical characteristics
Eye contact	: No specific data.	
Inhalation	: Adverse symptoms may ind nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness	clude the following:
Skin contact	: Adverse symptoms may ind irritation redness	clude the following:
Ingestion	: No specific data.	
Delaved and immediate effe	cts and also chronic effects fr	om short 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 ef	<u>fects</u>	
Not available.		
Conclusion/Summary	: Not available.	
General	: Once sensitized, a severe a to very low levels.	allergic reaction may occur when subsequently exposed
Carcinogenicity	: No known significant effect	s or critical hazards.
Mutagenicity	: No known significant effect	
Reproductive toxicity	: No known significant effect	s 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
<b>p</b> -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
51	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)	96 hours
	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

**Conclusion/Summary** 

: Not available.

#### 12.2 Persistence and degradability

**Conclusion/Summary** : Not available.

#### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
-ethoxy-1-methylethyl	0.76	-	low
acetate			
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,	-	10 to 2500	high
< 2% aromatics			
Hexanoic acid, 2-ethyl-, zinc salt, basic	-	60960	high

#### 12.4 Mobility in soil

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

#### 12.5 Results of PBT and vPvB assessment

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

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

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## **SECTION 13: Disposal considerations**

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

#### 13.1 Waste treatment methods

<u>Product</u>	
Methods of disposal	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non- recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	: The classification of the product may meet the criteria for a hazardous waste.
Disposal considerations	<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/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				
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SECTION 14:	Iranspo		rmation	
14.5 Environmental hazards	No.		No.	No.
Additional information	<u>ation</u>			
ADR/RID		: <u>Tunne</u>	el code (D/E)	
IMDG		: <u>Emerg</u>	gency schedules F-E, _S-E_	
14.6 Special preca user	utions for	upright		always transport in closed containers that are sons transporting the product know what to do ir
14.7 Transport in b according to IMO instruments	bulk	: Not ap	plicable.	
SECTION 15:	Regulat	ory info	ormation	
15.1 Safety, health	and enviro	nmental r	egulations/legislation speci	ific for the substance or mixture
EU Regulation (EC	<u>C) No. 1907</u>	//2006 (RE	ACH)	
Annex XIV - List	of substan	ces subje	ect to authorization	
Annex XIV				
None of the com	ponents are	e listed.		
Substances of v	very high c	oncern		
None of the com	ponents are	e listed.		
Annex XVII - Res on the manufactor placing on the m and use of certai dangerous subst mixtures and arti	ure, arket in tances,	: Not app	blicable.	
Other EU regulation	ons			
VOC			ovisions of Directive 2004/42/E t label and/or technical data sl	EC on VOC apply to this product. Refer to the heet for further information.
VOC for Ready-fe Mixture	or-Use	: Not app	olicable.	
Industrial emissi (integrated pollu prevention and c Air	tion	: Not liste	əd	
Industrial emissi (integrated pollu prevention and c	tion	: Not liste	əd	

Water

Ozone depleting substances (1005/2009/EU)

Not listed.

Prior Informed Consent (PIC) (649/2012/EU) Not listed.

#### Seveso Directive

This product is controlled under the Seveso Directive.

#### Danger criteria



## **SECTION 15: Regulatory information**

	Category
	P5c
Na	ational regulations

National regulations		
Industrial use	The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation. The provisions of the national health and safety at work regulations apply to the use of this product at work.	
Social Security Code, Articles L 461-1 to L 461-7	: r-butyl acetate Reaction mass of ethylbenzene and xylene 4-methylpentan-2-one	RG 84 RG 4bis, RG 84 RG 84
Reinforced medical surveillance	: Decree n ° 2012-135 of January 30, 2012 relating occupational medicine: not applicable	to the organization of

#### International regulations

#### Chemical Weapon Convention 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
Asse	essment	

: 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

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## **SECTION 16: Other information**

Full text of abbreviated H statement	<u>s</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/GHS	5]

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

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#### Notice to reader

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## **SECTION 16: Other information**

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