

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

SAFETY DATA SHEET

FR6-55 SEMI-GLOSS BASE BEIGE S3010-Y20R/1177

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

1.1 Product ic	lentifier
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Product name SDS code

: FR6-55 SEMI-GLOSS BASE BEIGE S3010-Y20R/1177 : 66921177B

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

	Identified uses
Waterborne paint. Pr	fessional use Industrial use
	Uses advised against
All other uses	
Product use	: Waterborne coating for interior use.

: Waterborne coating for interior 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

<u>oison Center</u>
: +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]

Skin Sens. 1, H317 Aquatic Chronic 3, H412

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

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		FR6-55 SEMI-GLOSS BASE BEIGE S3010-Y20R/1177
SECTION 2: Hazards	ic	lentification
Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.
Precautionary statements		
Prevention	:	Wear protective gloves. Avoid release to the environment. Avoid breathing vapor.
Response	:	Take off contaminated clothing and wash it before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention.
Storage	:	Not applicable.
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	:	C(M)IT/MIT(3:1)
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	nen	ts
Containers to be fitted with child-resistant fastenings	:	Not applicable.
Tactile warning of danger	:	Not applicable.
2.3 Other hazards		
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do	:	None known.

not result in classification

SECTION 3: Composition/information on ingredients

Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Туре
∠-butoxyethanol C(M)IT/MIT(3:1)	REACH #: 01-2119475108-36 EC: 203-905-0 CAS: 111-76-2 Index: 603-014-00-0 REACH #: 01-2120764691-48 CAS: 55965-84-9 Index: 613-167-00-5	≤0.3 <0.025	Acute Tox. 4, H302 Acute Tox. 4, H312 Acute Tox. 4, H312 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314 Skin Sens. 1A, H317 Aquatic Acute 1, H400	[1] [2]
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SECTION 3: Composition/information on ingredients (M=100) Aquatic Chronic 1, H410 (M=100) EUH071 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.

<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 if irritation occurs.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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 adverse health effects persist or are severe. 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. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. 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. 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

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SECTION 4: First aid measures

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 C(M)IT/MIT(3:1). May produce an allergic reaction.

Over-exposure signs/symptoms

Eye contact	: No specific data.
Inhalation	: No specific data.
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	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting measures

	-		
5.1 Extinguishing media Suitable extinguishing media	: Use an extinguis	hing agent suitable for the surroundin	g fire.
Unsuitable extinguishing media	: None known.		
5.2 Special hazards arising f	from the substance (or mixture	
Hazards from the substance or mixture	This material is h contaminated wit	ted, a pressure increase will occur and narmful to aquatic life with long lasting th this material must be contained and y waterway, sewer or drain.	effects. Fire water
Hazardous combustion products	: Decomposition p carbon dioxide carbon monoxide nitrogen oxides halogenated com metal oxide/oxide	npounds	terials:
5.3 Advice for firefighters			
Special protective actions for fire-fighters		the scene by removing all persons fro o action shall be taken involving any p	
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SECTION 5: Firefight	ting measures
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, pro	e equipment and	emergency procedures
For non-emergency personnel	ecuate surroundin ering. Do not tou t. Provide adequ	ken involving any personal risk or without suitable training. g areas. Keep unnecessary and unprotected personnel from ch or walk through spilled material. Avoid breathing vapor or ate ventilation. Wear appropriate respirator when ventilation is appropriate personal protective equipment.
For emergency responders	rmation in Sectio	g is required to deal with the spillage, take note of any n 8 on suitable and unsuitable materials. See also the on-emergency personnel".
6.2 Environmental precautions	ins and sewers. ironmental pollut	illed material and runoff and contact with soil, waterways, nform the relevant authorities if the product has caused on (sewers, waterways, soil or air). Water polluting material. e environment if released in large quantities.
6.3 Methods and materials for	inment and clea	ning up
Small spill	f water-soluble.	sk. Move containers from spill area. Dilute with water and mop Alternatively, or if water-insoluble, absorb with an inert dry an appropriate waste disposal container. Dispose of via a sal contractor.
Large spill	vind. Prevent ent sh spillages into ect spillage with r miculite or diatom al regulations. Di	sk. Move containers from spill area. Approach release from ry into sewers, water courses, basements or confined areas. an effluent treatment plant or proceed as follows. Contain and ion-combustible, absorbent material e.g. sand, earth, aceous earth and place in container for disposal according to spose of via a licensed waste disposal contractor. bent material may pose the same hazard as the spilled product.
6.4 Reference to other sections	e Section 8 for inf	ergency contact information. ormation on appropriate personal protective equipment. dditional 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. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

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

7.3 Specific end use(s)

Recommendations :

: Not available.

Industrial sector specific : Not available. 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

Exposure limit values				
Ministry of Labor (France, 3/2020). Absorbed through skin. Notes: Binding regulatory limit values (article R. 4412-149 o the Labor Code)				
TWA: 10 ppm 8 hours. TWA: 49 mg/m ³ 8 hours. STEL: 246 mg/m ³ 15 minutes. STEL: 50 ppm 15 minutes.				

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 na	ame Type	Exposure	Value	Population	Effects
2-butoxyethanol	DNEL	Long term Oral	6.3 mg/kg bw/day	General population	Systemic
	DNEL	Short term Oral	26.7 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	59 mg/m³	General population	Systemic
	DNEL	Long term Dermal	75 mg/kg bw/day	General population	Systemic
	DNEL	Short term Dermal	89 mg/kg bw/day	General population	Systemic
	DNEL	Short term Dermal	89 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	98 mg/m³	Workers	Systemic
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SECTION 8: Exposure controls	personal prote	ction		
DNE	Long term Dermal	125 mg/kg bw/day	Workers	Systemic
DNE	Short term	147 mg/m ³	General population	Local
DNE	Short term	246 mg/m ³	Workers	Local
DNE	Short term	426 mg/m ³	General population	Systemic
DNE	Short term Inhalation	1091 mg/ m³	Workers	Systemic

PNECs

No PNECs available.

8.2 Exposure controls

Appropriate engineering controls	:	Good general ventilation contaminants.	should be sufficient to control work	er exposure to airborne
Individual protection meas	ures			
Hygiene measures	:	before eating, smoking a Appropriate techniques s Contaminated work cloth	nd face thoroughly after handling c nd using the lavatory and at the en- hould be used to remove potentiall ing should not be allowed out of the fore reusing. Ensure that eyewash workstation location.	d of the working period. y contaminated clothing. e workplace. Wash
Eye/face protection	:	assessment indicates thi gases or dusts. If contact	g with an approved standard should s is necessary to avoid exposure to st is possible, the following protection ndicates a higher degree of protection	liquid splashes, mists, on should be worn,
Skin protection				
Hand protection	:	be worn at all times when this is necessary. Consid check during use that the should be noted that the different for different glow	rvious gloves complying with an ap n handling chemical products if a ris dering the parameters specified by e gloves are still retaining their prote time to breakthrough for any glove re manufacturers. In the case of m protection time of the gloves canno	k assessment indicates the glove manufacturer, active properties. It material may be ixtures, consisting of
		protection class of 6 (bre recommended. Recomm When only brief contact i (breakthrough time >30 r Recommended gloves: N	ently repeated contact may occur, akthrough time >480 minutes acco nended gloves: Viton ® or Nitrile, th s expected, a glove with protection ninutes according to EN374) is rece litrile, thickness ≥ 0.12 mm. ed regularly and if there is any sign	rding to EN374) is ickness ≥ 0.38 mm. class of 2 or higher ommended.
		The performance or effect chemical damage and po	ctiveness of the glove may be reduce the maintenance.	ced by physical/
			t the final choice of type of glove se opriate and takes into account the p ser's risk assessment.	
Body protection	:		oment for the body should be select risks involved and should be appro uct.	
Other skin protection	:	selected based on the ta	l any additional skin protection mea sk being performed and the risks in before handling this product.	
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SECTION 8: Exposure controls/personal protection 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

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 physica	l a	nd chemical properties
<u>Appearance</u>		
Physical state	:	Liquid.
Color	:	White.
Odor	:	Characteristic.
Odor threshold	:	Not available.
рН	:	8
Melting point/freezing point	:	Not available.
Initial boiling point and boiling range	:	Not available.
Flash point	:	Closed cup: 105°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: (acrylated polyol).
Density	:	1.428 g/cm³
Solubility(ies)	:	Easily soluble 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): 7.7 cm²/s Kinematic (40°C): 2.01 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	: No specific data.
10.5 Incompatible materials	: No specific data.

SECTION 10: Stability and reactivity

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
2-butoxyethanol	LC50 Inhalation Gas.	Mouse	700 ppm	7 hours
-	LC50 Inhalation Gas.	Rat	450 ppm	4 hours
	LC50 Inhalation Vapor	Mouse	3380 mg/m ³	7 hours
	LC50 Inhalation Vapor	Rat	2900 mg/m ³	7 hours
	LD50 Dermal	Guinea pig	230 uL/kg	-
	LD50 Dermal	Rabbit	220 mg/kg	-
	LD50 Intraperitoneal	Mouse	536 mg/kg	-
	LD50 Intraperitoneal	Rabbit	220 mg/kg	-
	LD50 Intraperitoneal	Rat	220 mg/kg	-
	LD50 Intravenous	Mouse	1130 mg/kg	-
	LD50 Intravenous	Rabbit	252 mg/kg	-
	LD50 Intravenous	Rat	307 mg/kg	-
	LD50 Oral	Guinea pig	1200 mg/kg	-
	LD50 Oral	Mouse	1230 mg/kg	-
	LD50 Oral	Mouse	1167 mg/kg	-
	LD50 Oral	Rabbit	300 mg/kg	-
	LD50 Oral	Rabbit	320 mg/kg	-
	LD50 Oral	Rat	917 mg/kg	-
	LD50 Oral	Rat	250 mg/kg	-
	LD50 Route of exposure	Mouse	1050 mg/kg	-
	unreported		00	
	LD50 Route of exposure	Rat	917 mg/kg	-
	unreported			

Conclusion/Summary : Not available.

Irritation/Corrosion

	Eyes - Moderate irritant Eyes - Severe irritant Skin - Mild irritant	Rabbit Rabbit	-	24 hours 100	-
	5	Rabbit		ma	
	5	Rabbit		mg	
	Skin - Mild irritant		-	100 mg	-
		Rabbit	-	500 mg	-
Conclusion/Summary	: Not available.				
<u>Sensitization</u>					
Conclusion/Summary	: Not available.				
<u>Mutagenicity</u>					
Conclusion/Summary	: Not available.				
Carcinogenicity					
Conclusion/Summary	: Not available.				
Reproductive toxicity					
Conclusion/Summary	: Not available.				
<u>Teratogenicity</u>					
Conclusion/Summary	: Not available.				
Specific target organ toxicity	<u>(single exposure)</u>				
Not available.					
Specific target organ toxicity	(repeated exposure)				
Not available.					

SECTION 11: Toxicological information

Aspiration hazard

Not available.

Information on the likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact	:	No known significant effects or critical hazards.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	May cause an allergic skin reaction.
Ingestion	:	No known significant effects or critical hazards.
		cal, chemical and toxicological characteristics
Eye contact Inhalation		No specific data.
Skin contact		No specific data. Adverse symptoms may include the following: irritation redness
Ingestion	:	No specific data.
Delayed and immediate effect	<u>ts</u>	and also chronic effects from short and long 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	:	Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Reproductive toxicity	:	No known significant effects or critical hazards.

Other information

: Not available.

SECTION 12: Ecological information

12.1 Toxicity

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

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

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SECTION 12: Ecological information

Product/ingredient name	Result	Species	Exposure
-butoxyethanol	Acute EC50 >1000 mg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 800000 μg/l Marine water	Crustaceans - Crangon crangon	48 hours
	Acute LC50 1490000 μg/l Fresh water	Fish - Lepomis macrochirus	96 hours
	Acute LC50 1250000 μg/l Marine water	Fish - Menidia beryllina	96 hours

Conclusion/Summary : Not available.

12.2 Persistence and degradability

Conclusion/Summary : Not available.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
2-butoxyethanol	0.81	-	low

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

12.5 Results of PBT and vPvB assessment

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

12.6 Other adverse effects	: No known significant effects or critical hazards.
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SECTION 13: Disposal considerations

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

13.1 Waste treatment methods

<u>Product</u>	
Methods of disposal	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non- recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	: The classification of the product may meet the criteria for a hazardous waste.
Disposal considerations	: Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.

European waste catalogue (EWC)

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

Waste code	Waste designation
EWC 08 01 12	waste paint and varnish other than those mentioned in 08 01 11

Packaging

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SECTION 13: Disposal considerations 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. 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	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-
14.3 Transport hazard class(es)	-	-	-
14.4 Packing group	-	-	-
14.5 Environmental hazards	No.	No.	No.

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

14.7 Transport in bulk: Not applicable.according to IMOinstruments

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>EU Regulation (EC) No. 1907/2006 (REACH)</u>

Annex XIV - List of substances subject to authorization

<u>Annex XIV</u>

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles



SECTION 15: Regulatory information

SECTION 15: Regular			
Other EU regulations			
VOC	product label and/or technical data	2/EC on VOC apply to this product. Refer to the a 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) - Water	: Not listed		
Ozone depleting substance	<u>es (1005/2009/EU)</u>		
Not listed.	-		
Prior Informed Consent (PI	C) (649/2012/EU)		
Not listed.			
Seveso Directive			
This product is not controlled	under the Seveso Directive.		
National regulations			
Industrial use	own assessment of workplace risk	safety data sheet does not constitute the user's (s, as required by other health and safety national health and safety at work regulations apply	
Social Security Code, Articles L 461-1 to L 461-7	: 2 -butoxyethanol	RG 84	
Reinforced medical surveillance		Decree n ° 2012-135 of January 30, 2012 relating to the organization of occupational medicine: not applicable	
International regulations			
Chemical Weapon Convention	<u>on List Schedules I, II & III Chemica</u>	als	
Not listed.			
Montreal Protocol Not listed.			
Stockholm Convention on P Not listed.	ersistent Organic Pollutants		
Rotterdam Convention on P Not listed.	rior Informed Consent (PIC)		
UNECE Aarhus Protocol on	POPs and Heavy Metals		
Not listed.	-		
<u>Inventory list</u> Europe	: Not determined.		
•			
15.2 Chemical Safety	: No Chemical Safety Assessment	has been carried out	



SECTION 16: Other information

✓ Indicates information that has changed from previously issued version.

Abbreviations and acronyms	 ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number
	SGG = Segregation Group vPvB = Very Persistent and Very Bioaccumulative

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

Classification	Justification
Skin Sens. 1, H317	Calculation method
Aquatic Chronic 3, H412	Calculation method

Full text of abbreviated H statements

H 301	T	oxic if swallowed.
H302	H	larmful if swallowed.
H310	F	atal in contact with skin.
H312	H	larmful in contact with skin.
H314	C	Causes severe skin burns and eye damage.
H315	C	Causes skin irritation.
H317	N	lay cause an allergic skin reaction.
H319	C	Causes serious eye irritation.
H330	F	atal if inhaled.
H332	H	larmful if inhaled.
H400	V	/ery toxic to aquatic life.
H410	V	ery toxic to aquatic life with long lasting effects.
H412		larmful to aquatic life with long lasting effects.
EUH071	C	Corrosive to the respiratory tract.
Full text of classifications [CLP/GHS]		
Acute Tox. 2	A	CUTE TOXICITY - Category 2
Acute Tox. 3		CUTE TOXICITY - Category 3
Acute Tox. 4		CUTE TOXICITY - Category 4
Aquatic Acute 1	A	QUATIC HAZARD (ACUTE) - Category 1
Aquatic Chronic 1		QUATIC HAZARD (LONG-TERM) - Category 1
Aquatic Chronic 3		QUATIC HAZARD (LONG-TERM) - Category 3
Eye Irrit. 2		ERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2
Skin Corr. 1C		KIN CORROSION/IRRITATION - Category 1C
Skin Irrit. 2		KIN CORROSION/IRRITATION - Category 2
Skin Sens. 1		KIN SENSITIZATION - Category 1
Skin Sens. 1A		KIN SENSITIZATION - Category 1A
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SECTION 16: Other information

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