



#### 226030001 - SUPERCARRARA ELASTICO LISO FIBRA BLANCO

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

**1.1 Product identifier:** 226030001 - SUPERCARRARA ELASTICO LISO FIBRA BLANCO

Other means of identification:

UFI: U7Y2-G0KD-X00T-8UXG

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

Relevant uses (Consumer use): Waterproofing agents for terraces and facades Relevant uses (Professional users): Waterproofing agents for terraces and facades Relevant uses (Industrial user): Waterproofing agents for terraces and facades Uses advised against: All uses not specified in this section or in section 7.3

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

**EUPINCA** 

C/ Londres, 13 - Pol. Ind. Cabezo Beaza 30353 Cartagena - Murcia - España

Phone: +34 968089000 info@grupotkrom.com https://www.tkrom.com/

**1.4 Emergency telephone number:** +34 968 08 90 00 (Oficce hours)

### SECTION 2: HAZARDS IDENTIFICATION \*\*

### 2.1 Classification of the substance or mixture:

#### CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard, Category 3, H412

## 2.2 Label elements:

### CLP Regulation (EC) No 1272/2008:

#### **Hazard statements:**

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

## **Precautionary statements:**

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children. P273: Avoid release to the environment.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

#### **Supplementary information:**

EUH208: Contains Ethylenediamine, ethoxylated and propoxylated (1-8.5 EO), Ethylene dimethacrylate, Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

#### 2.3 Other hazards:

Product does not meet PBT/vPvB criteria

Endocrine-disrupting properties: The product does not meet the criteria.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS \*\*

### 3.1 Substance:

Not relevant

#### 3.2 Mixture:

Chemical description: Aqueous mixture composed of additives, aggregates, coalescents, pigments and resins

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

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<sup>\*\*</sup> Changes with regards to the previous version

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## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS \*\* (continued)

	Identification		Chemical name/Classification		Concentration	
CAS:	26316-40-5 500-047-1	Ethylenediamine, etho	ethoxylated and propoxylated (1-8.5 EO) (1) Self-classified			
	ov. Not relevant		Eye Irrit. 2: H319; Skin Sens. 1: H317 - Warning	<b>!</b> >	<1 %	
CAS:	97-90-5	Ethylene dimethacryla	ate <sup>(1)</sup> ATP CLP00	)		
	202-617-2 607-114-00-5 01-2119965172-38- XXXX	Regulation 1272/2008	Aquatic Chronic 3: H412; Skin Sens. 1: H317; STOT SE 3: H335 - Warning	<b>!</b> >	<1 %	
CAS:			ueous solution (1) ATP CLP00	)		
	215-647-6 007-001-01-2 01-2119982985-14- XXXX	Regulation 1272/2008	Aquatic Acute 1: H400; Skin Corr. 1B: H314; STOT SE 3: H335 - Danger	<b>£</b>	<1 %	
CAS: EC:	112-34-5 203-961-6	2-(2-butoxyethoxy)et	hanol <sup>(2)</sup> ATP CLP00	)		
Index:		Regulation 1272/2008	Eye Irrit. 2: H319 - Warning	<b>!</b> >	<1 %	
CAS:	330-54-1	diuron (ISO)(1)	ATP ATP2	L		
EC: Index: REACH:	206-354-4 006-015-00-9 01-2119517622-45- XXXX	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Carc. 1B: H350; STOT RE 2: H373 - Danger	<b>1</b>	<1 %	
CAS: EC:	13463-41-7	Pyrithione zinc(1)	ATP ATP1	5		
Index:	236-671-3 613-333-00-7 01-2119511196-46- XXXX	Regulation 1272/2008	Acute Tox. 2: H330; Acute Tox. 3: H301; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Eye Dam. 1: H318; Repr. 1B: H360D; STOT RE 1: H372 - Danger	<b>£</b>	<1 %	
CAS: EC:	55965-84-9 Not relevant 613-167-00-5	Reaction mass of 5-6 -3-one (3:1) <sup>(1)</sup>	chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol ATP ATP1:	3		
	Not relevant	Regulation 1272/2008	Acute Tox. 2: H310+H330; Acute Tox. 3: H301; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Eye Dam. 1: H318; Skin Corr. 1C: H314; Skin Sens. 1A: H317; EUH071 - Danger	<b>1</b>	<1 %	

 $<sup>^{(1)}</sup>$  Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878  $^{(2)}$  Substance with a Union workplace exposure limit

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

### Other information:

	Identification		M-factor
diuron (ISO)		Acute	100
CAS: 330-54-1	EC: 206-354-4	Chronic	100
Pyrithione zinc		Acute	1000
CAS: 13463-41-7	EC: 236-671-3	Chronic	10
Reaction mass of 5-ch	loro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	Acute	100
CAS: 55965-84-9	EC: Not relevant	Chronic	100

Identification	Specific concentration limit
Ethylene dimethacrylate CAS: 97-90-5 EC: 202-617-2	% (w/w) >=10: STOT SE 3 - H335
Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) CAS: 55965-84-9 EC: Not relevant	% (w/w) >=0,6: Skin Corr. 1C - H314 0,06<= % (w/w) <0,6: Skin Irrit. 2 - H315 % (w/w) >=0,6: Eye Dam. 1 - H318 0,06<= % (w/w) <0,6: Eye Irrit. 2 - H319 % (w/w) >=0,0015: Skin Sens. 1A - H317

Acute toxicity estimate for the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or as determined in accordance with Annex I to that Regulation:

Identification	Acute	Acute toxicity		
diuron (ISO)	LD50 oral	1017 mg/kg	Rat	
CAS: 330-54-1 EC: 206-354-4	LD50 dermal	Not relevant		
	LC50 inhalation vapour	Not relevant		
Pyrithione zinc	LD50 oral	300 mg/kg	Rat	
CAS: 13463-41-7 EC: 236-671-3	LD50 dermal	Not relevant		
	LC50 inhalation vapour	0,8 mg/L *		

<sup>\*\*</sup> Changes with regards to the previous version

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## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS \*\* (continued)

Identification	Acute toxicity		Genus
Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	LD50 oral	64 mg/kg	Rat
CAS: 55965-84-9	LD50 dermal	87,12 mg/kg	Rabbit
EC: Not relevant	LC50 inhalation vapour	0,5 mg/L	

<sup>\*</sup> Equivalent ATE value of the substance applicable to the exposure route of the product. For the ATE value associated with the exposure route of the substance, see section 11.

### **SECTION 4: FIRST AID MEASURES**

### 4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

#### By inhalation

This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

#### By skin contact:

This product is not classified as hazardous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes and shoes, rinse the skin or if necessary shower the affected person thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

#### By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

## By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

#### 4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

## 4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

### **SECTION 5: FIREFIGHTING MEASURES**

### 5.1 Extinguishing media:

#### Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

#### Unsuitable extinguishing media:

Non-applicable

## 5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

## 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and Self Contained Breathing Apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...)

#### Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

<sup>\*\*</sup> Changes with regards to the previous version



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## SECTION 6: ACCIDENTAL RELEASE MEASURES

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

#### For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

#### For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

#### 6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

#### 6.3 Methods and material for containment and cleaning up:

It is recommended:

Prevent the entrance of product in drains, sewers or watercourses. Absorb the spill using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. Collect the product in appropriate containers and manage it according to current legislation.

Spillages in water or sea:

Small spillages:

Contain spillage using barriers or similar equipment. Use suitable absorbents for collection and treat the waste in accordance with current regulations.

Large spillages:

If possible, contain spillage in open water using barriers or similar equipment. If this is not possible, try to control its spread and collect the product with suitable mechanical means. Always consult experts before using dispersants and make sure you have the necessary approvals if they are to be used. Treat the waste according to current regulations.

#### 6.4 Reference to other sections:

See sections 8 and 13.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

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

A.- Specific storage requirements

Minimum Temp.: 5 °C Maximum Temp.: 30 °C

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

#### 7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

## 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

Identification	Occupational exposure limits			
2-(2-butoxyethoxy)ethanol	IOELV (8h)	10 ppm	67,5 mg/m <sup>3</sup>	
CAS: 112-34-5 EC: 203-961-6	IOELV (STEL)	15 ppm	101,2 mg/m <sup>3</sup>	

### **DNEL (Workers):**

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Ethylenediamine, ethoxylated and propoxylated (1-8.5 EO)	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 26316-40-5	Dermal	Not relevant	Not relevant	5 mg/kg	Not relevant
EC: 500-047-1	Inhalation	Not relevant	Not relevant	35,2 mg/m <sup>3</sup>	Not relevant
Ethylene dimethacrylate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 97-90-5	Dermal	Not relevant	Not relevant	1,3 mg/kg	Not relevant
EC: 202-617-2	Inhalation	Not relevant	Not relevant	2,45 mg/m <sup>3</sup>	Not relevant
2-(2-butoxyethoxy)ethanol	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 112-34-5	Dermal	Not relevant	Not relevant	83 mg/kg	Not relevant
EC: 203-961-6	Inhalation	Not relevant	101,2 mg/m <sup>3</sup>	67,5 mg/m <sup>3</sup>	67,5 mg/m <sup>3</sup>
diuron (ISO)	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 330-54-1	Dermal	Not relevant	Not relevant	5,79 mg/kg	Not relevant
EC: 206-354-4	Inhalation	Not relevant	Not relevant	0,17 mg/m <sup>3</sup>	Not relevant
Pyrithione zinc	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 13463-41-7	Dermal	Not relevant	Not relevant	0,01 mg/kg	Not relevant
EC: 236-671-3	Inhalation	Not relevant	Not relevant	Not relevant	Not relevant

### **DNEL (General population):**

		Short exposure		Long exposure	
Identification	Systemic	Local	Systemic	Local	
Ethylenediamine, ethoxylated and propoxylated (1-8.5 EO)	Oral	Not relevant	Not relevant	3 mg/kg	Not relevant
CAS: 26316-40-5	Dermal	Not relevant	Not relevant	3 mg/kg	Not relevant
EC: 500-047-1	Inhalation	Not relevant	Not relevant	10,4 mg/m <sup>3</sup>	Not relevant
Ethylene dimethacrylate	Oral	Not relevant	Not relevant	0,83 mg/kg	Not relevant
CAS: 97-90-5	Dermal	Not relevant	Not relevant	0,83 mg/kg	Not relevant
EC: 202-617-2	Inhalation	Not relevant	Not relevant	1,45 mg/m <sup>3</sup>	Not relevant
2-(2-butoxyethoxy)ethanol	Oral	Not relevant	Not relevant	5 mg/kg	Not relevant
CAS: 112-34-5	Dermal	Not relevant	Not relevant	50 mg/kg	Not relevant
EC: 203-961-6	Inhalation	Not relevant	60,7 mg/m <sup>3</sup>	40,5 mg/m <sup>3</sup>	40,5 mg/m <sup>3</sup>

### PNEC:

Identification				
Ethylenediamine, ethoxylated and propoxylated (1-8.5 EO)	STP	1000 mg/L	Fresh water	0,085 mg/L
CAS: 26316-40-5	Soil	0,025 mg/kg	Marine water	0,009 mg/L
EC: 500-047-1	Intermittent	1,03 mg/L	Sediment (Fresh water)	0,211 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,021 mg/kg
Ethylene dimethacrylate	STP	57 mg/L	Fresh water	0,139 mg/L
CAS: 97-90-5	Soil	0,239 mg/kg	Marine water	0,014 mg/L
EC: 202-617-2	Intermittent	0,15 mg/L	Sediment (Fresh water)	1,6 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,16 mg/kg
2-(2-butoxyethoxy)ethanol	STP	200 mg/L	Fresh water	1,1 mg/L
CAS: 112-34-5	Soil	0,32 mg/kg	Marine water	0,11 mg/L
EC: 203-961-6	Intermittent	11 mg/L	Sediment (Fresh water)	4,4 mg/kg
	Oral	0,056 g/kg	Sediment (Marine water)	0,44 mg/kg

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
diuron (ISO)	STP	58 mg/L	Fresh water	0,00032 mg/L
CAS: 330-54-1	Soil	0,012 mg/kg	Marine water	0,000032 mg/L
EC: 206-354-4	Intermittent	0,00022 mg/L	Sediment (Fresh water)	0,052 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,005 mg/kg
Pyrithione zinc	STP	0,01 mg/L	Fresh water	0,00009 mg/L
CAS: 13463-41-7	Soil	1,02 mg/kg	Marine water	0,00009 mg/L
EC: 236-671-3	Intermittent	Not relevant	Sediment (Fresh water)	0,009 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,009 mg/kg

### 8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

If the working conditions and/or safety measures adopted do not allow keeping the airborne concentration of the product below the exposure limits (if any) or at acceptable levels (if no exposure limits exist), suitable respiratory protection equipment chosen by a qualified professional should be used.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Chemical protective gloves (Material: Viton®-Butyl, Breakthrough time: > 480 min, Thickness: 0.7 mm)	CAT III	EN ISO 21420:2020	Replace the gloves at any sign of deterioration.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

## D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory face protection	Panoramic glasses against splash/projections.	CATII	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

### E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CATI		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes	CATII	EN ISO 20347:2022	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2022 y EN 13832-1:2019

### F.- Additional emergency measures

It is advised to implement additional emergency equipments in workplaces that are particularly exposed to the product or in situations where risk assessments highlight the necessity of such equipments.

Emergency measure	Standards	Emergency measure	Standards
Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

### **Environmental exposure controls:**

To comply with environmental protection regulations, it is recommended to prevent any spillage of the product and its container. For more detailed information, please refer to subsection 7.1.D.

#### Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply): 0,21 % weight

V.O.C. density at 20 °C: 2,93 kg/m³ (2,93 g/L)

Average carbon number: 9,6

Average molecular weight: 144,4 g/mol

With regard to Directive 2004/42/EC, this product which is ready to use has the following characteristics:

V.O.C. density at 20 °C: 4,16 kg/m³ (4,16 g/L)

EU limit for the product (Cat. A.C): 40 g/L (2010) Components: Not relevant

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1	Information on basic physical and chemical pro	perties:
	For complete information see the product datasheet.	
	Appearance:	
	Physical state at 20 °C:	Liquid
	Appearance:	Viscous
	Colour:	White
	Odour:	Not relevant *
	Odour threshold:	Not relevant *
	Volatility:	
	Boiling point at atmospheric pressure:	102 °C
	Vapour pressure at 20 °C:	2344 Pa
	Vapour pressure at 50 °C:	12352,55 Pa (12,35 kPa)
	Evaporation rate at 20 °C:	Not relevant *
	Product description:	
	Density at 20 °C:	1409,4 kg/m³
	Relative density at 20 °C:	1,409
	Dynamic viscosity at 20 °C:	Not relevant *
	Kinematic viscosity at 20 °C:	Not relevant *
	Kinematic viscosity at 40 °C:	>20,5 mm²/s
	Concentration:	Not relevant *
	pH:	8
	Vapour density at 20 °C:	Not relevant *
	Partition coefficient n-octanol/water 20 °C:	Not relevant *
	Solubility in water at 20 °C:	Not relevant *
	Solubility properties:	Not relevant *
	Decomposition temperature:	Not relevant *
	Melting point/freezing point:	Not relevant *
	Flammability:	
	Flash Point:	Non Flammable (>60 °C)
	Flammability (solid, gas):	Not relevant *
	*Not relevant due to the nature of the product, not providing infor	mation property of its hazards.

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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Autoignition temperature:

Lower flammability limit: Not relevant \* Upper flammability limit: Not relevant \*

Particle characteristics:

Median equivalent diameter: Not relevant \*

#### 9.2 Other information:

### Information with regard to physical hazard classes:

Not relevant \* Explosive properties: Oxidising properties: Not relevant \* Corrosive to metals: Not relevant \* Heat of combustion: Not relevant \* Aerosols-total percentage (by mass) of flammable Not relevant \*

components:

Other safety characteristics:

Surface tension at 20 °C: Not relevant \* Refraction index: Not relevant \*

\*Not relevant due to the nature of the product, not providing information property of its hazards.

## SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

### 10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

#### 10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

## 10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

## 10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

#### 10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO<sub>2</sub>), carbon monoxide and other organic compounds.

## SECTION 11: TOXICOLOGICAL INFORMATION \*\*

## 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available

Contains glycols. It is recommended not to breathe the vapours for prolonged periods of time due to the possibility of effects that are hazardous to the health .

### **Dangerous health implications:**

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

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## SECTION 11: TOXICOLOGICAL INFORMATION \*\* (continued)

### A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

### B- Inhalation (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Prolonged inhalation of the product is corrosive to mucous membranes and the upper respiratory tract
- C- Contact with the skin and the eyes (acute effect):
  - Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
  - Contact with the eyes: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
  - Carcinogenicity: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with carcinogenic effects. For more information see section 3.

IARC: Distillates (petroleum), hydrotreated light paraffinic, < 3 % IP 346 (3); Glass, oxide, chemicals (1); Talc (3); Hydrocarbons, C9-C11,n-alkanes, iso-alkanes, cyclics, <2% aromatics (3); 2,6-di-tert-butyl-p-cresol (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

#### E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.

- G- Specific target organ toxicity (STOT)-repeated exposure:
  - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met. However, it does contain substances which are classified as dangerous due to repetitive exposure. For more information see section 3.
  - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

#### Other information:

Not relevant

#### Specific toxicology information on the substances:

Identification	Acute toxic	Genus	
Ethylenediamine, ethoxylated and propoxylated (1-8.5 EO)	LD50 oral	>5000 mg/kg	Rat
CAS: 26316-40-5 EC: 500-047-1	LD50 dermal		
	LC50 inhalation		
Ethylene dimethacrylate	LD50 oral	8300 mg/kg	Rat
CAS: 97-90-5	LD50 dermal		
EC: 202-617-2	LC50 inhalation		

<sup>\*\*</sup> Changes with regards to the previous version

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## SECTION 11: TOXICOLOGICAL INFORMATION \*\* (continued)

Identification	Acute toxi	city	Genus
diuron (ISO)	LD50 oral	1017 mg/kg	Rat
CAS: 330-54-1	LD50 dermal		
EC: 206-354-4	LC50 inhalation		
Pyrithione zinc	LD50 oral	300 mg/kg	Rat
CAS: 13463-41-7	LD50 dermal		
EC: 236-671-3	LC50 inhalation mist	0,14 mg/L	Rat
Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	LD50 oral	64 mg/kg	Rat
CAS: 55965-84-9	LD50 dermal	87,12 mg/kg	Rabbit
EC: Not relevant	LC50 inhalation	100,01 mg/L	
	LC50 inhalation vapour	0,5 mg/L	
	LC50 inhalation dust	0,05 mg/L	
	LC50 inhalation mist	0,05 mg/L	

### 11.2 Information on other hazards:

#### **Endocrine disrupting properties**

Endocrine-disrupting properties: The product does not meet the criteria.

### Other information

Not relevant

## SECTION 12: ECOLOGICAL INFORMATION \*\*

The experimental information related to the eco-toxicological properties of the product itself is not available Harmful to aquatic life with long lasting effects.

#### 12.1 Toxicity:

### **Acute toxicity:**

Identification		Concentration	Species	Genus
Ethylenediamine, ethoxylated and propoxylated (1-8.5 EO)	LC50	25600 mg/L (96 h)	Pimephales promelas	Fish
CAS: 26316-40-5	EC50	103 mg/L (48 h)	Daphnia magna	Crustacean
EC: 500-047-1	EC50	Not relevant		
Ethylene dimethacrylate	LC50	15,95 mg/L (96 h)	Danio rerio	Fish
CAS: 97-90-5	EC50	44,9 mg/L (48 h)	Daphnia magna	Crustacean
EC: 202-617-2	EC50	17,3 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae
Ammonia = 25 %, aqueous solution	LC50	0,89 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 1336-21-6	EC50	101 mg/L (48 h)	Daphnia magna	Crustacean
EC: 215-647-6	EC50	Not relevant		
2-(2-butoxyethoxy)ethanol	LC50	1300 mg/L (96 h)	Lepomis macrochirus	Fish
CAS: 112-34-5	EC50	2850 mg/L (24 h)	Daphnia magna	Crustacean
EC: 203-961-6	EC50	53 mg/L (192 h)	Microcystis aeruginosa	Algae
diuron (ISO)	LC50	6,6 mg/L (96 h)	Leuciscus idus	Fish
CAS: 330-54-1	EC50	1,4 mg/L (48 h)	Daphnia magna	Crustacean
EC: 206-354-4	EC50	0,022 mg/L (96 h)	Scenedesmus subspicatus	Algae
Pyrithione zinc	LC50	0,003 mg/L (96 h)	Pimephales promelas	Fish
CAS: 13463-41-7	EC50	0,008 mg/L (48 h)	Daphnia magna	Crustacean
EC: 236-671-3	EC50	Not relevant		
Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	LC50	>0.001 - 0.01 mg/L (96 h)		Fish
CAS: 55965-84-9	EC50	>0.001 - 0.01 mg/L (48 h)		Crustacean
EC: Not relevant	EC50	>0.001 - 0.01 mg/L (72 h)		Algae

**Chronic toxicity:** 

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## SECTION 12: ECOLOGICAL INFORMATION \*\* (continued)

Identification		Concentration	Species	Genus
Ethylenediamine, ethoxylated and propoxylated (1-8.5 EO)	NOEC	Not relevant		
CAS: 26316-40-5 EC: 500-047-1	NOEC	10 mg/L	Daphnia magna	Crustacean
Ethylene dimethacrylate	NOEC	Not relevant		
CAS: 97-90-5 EC: 202-617-2	NOEC	5,05 mg/L	Daphnia magna	Crustacean
diuron (ISO)	NOEC	>0.001 - 0.01 mg/L		Fish
CAS: 330-54-1 EC: 206-354-4	NOEC	>0.001 - 0.01 mg/L		Crustacean
Pyrithione zinc	NOEC	Not relevant		
CAS: 13463-41-7 EC: 236-671-3	NOEC	0,022 mg/L	Daphnia magna	Crustacean
Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	NOEC	>0.001 - 0.01 mg/L		Fish
CAS: 55965-84-9 EC: Not relevant	NOEC	>0.001 - 0.01 mg/L		Crustacean

## 12.2 Persistence and degradability:

## **Substance-specific information:**

Identification	Degr	radability	Biodegradability	
Ethylenediamine, ethoxylated and propoxylated (1-8.5 EO)	BOD5	Not relevant	Concentration	100 mg/L
CAS: 26316-40-5	COD	Not relevant	Period	28 days
EC: 500-047-1	BOD5/COD	Not relevant	% Biodegradable	48,5 %
Ethylene dimethacrylate	BOD5	Not relevant	Concentration	102 mg/L
CAS: 97-90-5	COD	Not relevant	Period	28 days
EC: 202-617-2	BOD5/COD	Not relevant	% Biodegradable	69 %
2-(2-butoxyethoxy)ethanol	BOD5	0,25 g O2/g	Concentration	100 mg/L
CAS: 112-34-5	COD	2,08 g O2/g	Period	28 days
EC: 203-961-6	BOD5/COD	0,12	% Biodegradable	92 %
diuron (ISO)	BOD5	Not relevant	Concentration	100 mg/L
CAS: 330-54-1	COD	Not relevant	Period	28 days
EC: 206-354-4	BOD5/COD	Not relevant	% Biodegradable	0 %

## 12.3 Bioaccumulative potential:

## **Substance-specific information:**

Identification	Bioaccumulation potential		
Ethylene dimethacrylate	BCF	3	
CAS: 97-90-5	Pow Log	2.14	
EC: 202-617-2	Potential	Low	
Ammonia = 25 %, aqueous solution	BCF		
CAS: 1336-21-6	Pow Log	-0.64	
EC: 215-647-6	Potential		
2-(2-butoxyethoxy)ethanol	BCF	0.46	
CAS: 112-34-5	Pow Log	0.56	
EC: 203-961-6	Potential	Low	
diuron (ISO)	BCF	64	
CAS: 330-54-1	Pow Log	2.68	
EC: 206-354-4	Potential	Moderate	

## 12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
Ethylenediamine, ethoxylated and propoxylated (1-8.5 EO)	Koc	427000	Henry	Not relevant
CAS: 26316-40-5	Conclusion	Immobile	Dry soil	Not relevant
EC: 500-047-1	Surface tension	Not relevant	Moist soil	Not relevant
Ethylene dimethacrylate	Koc	23.27	Henry	0E+0 Pa·m³/mol
CAS: 97-90-5	Conclusion	High	Dry soil	Not relevant
EC: 202-617-2	Surface tension	Not relevant	Moist soil	Not relevant

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## SECTION 12: ECOLOGICAL INFORMATION \*\* (continued)

Identification	Absorption/desorption		Volatility	
2-(2-butoxyethoxy)ethanol	Koc	48	Henry	7,2E-9 Pa·m³/mol
CAS: 112-34-5	Conclusion	Very High	Dry soil	Not relevant
EC: 203-961-6	Surface tension	3,395E-2 N/m (25 °C)	Moist soil	Not relevant

#### 12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

#### 12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

#### 12.7 Other adverse effects:

Not described

## SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances	Hazardous

### Type of waste (Regulation (EU) No 1357/2014):

**HP14** Ecotoxic

## Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

### Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

## **SECTION 14: TRANSPORT INFORMATION**

This product is not regulated for transport (ADR/RID,IMDG,IATA)

## SECTION 15: REGULATORY INFORMATION \*\*

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

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article. Contains Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), Tetrahydro-1,3,4,6-tetrakis (hydroxymethyl)imidazol[4,5-d]imidazole-2,5(1H,3H)-dione, (ethylenedioxy)dimethanol, 1,2-benzisothiazol-3(2H)-one, 2-methyl-2H-isothiazol-3-one, octhilinone (ISO), diuron (ISO), Pyrithione zinc.
- Article 95, REGULATION (EU) No 528/2012: diuron (ISO) (330-54-1) PT: (7,10); Pyrithione zinc (13463-41-7) PT: (2,6,7,9,10,21); Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9) PT: (2,4,6,11,12,13); Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione (5395-50-6) PT: (6,11,12,13); (ethylenedioxy)dimethanol (3586-55-8) PT: (6,11,12,13); 1,2-benzisothiazol-3(2H)-one (2634-33-5) PT: (2,6,9,11,12,13); 2-methyl-2H-isothiazol-3-one (2682-20-4) PT: (6,11,12,13); octhilinone (ISO) (26530-20-1) PT: (6,7,8,9,10,11,13)
- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant
- Regulation (EU) 2019/1021 on persistent organic pollutants: Not relevant
- Regulation (EU) No 2024/590, about substances that deplete the ozone layer: Not relevant
- REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: diuron (ISO) (330-54-1)
- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

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## SECTION 15: REGULATORY INFORMATION \*\* (continued)

#### Seveso III:

Not relevant

# Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):

Shall not be used in:

- —ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,
- —tricks and jokes,
- —games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

#### Other legislation:

The product could be affected by sectorial legislation

### 15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

## SECTION 16: OTHER INFORMATION \*\*

#### Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

## Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

COMPOSITION/INFORMATION ON INGREDIENTS (SECTION 3, SECTION 11, SECTION 12):

· New declared substances

2-(2-butoxyethoxy)ethanol (112-34-5)

Ammonia = 25 %, aqueous solution (1336-21-6)

diuron (ISO) (330-54-1)

Pyrithione zinc (13463-41-7)

CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16):

- · Hazard statements
- · Precautionary statements

**REGULATORY INFORMATION (SECTION 15):** 

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....)

## Texts of the legislative phrases mentioned in section 2:

H412: Harmful to aquatic life with long lasting effects.

## Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

## CLP Regulation (EC) No 1272/2008:

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This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

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## SECTION 16: OTHER INFORMATION \*\* (continued)

Acute Tox. 2: H310+H330 - Fatal in contact with skin or if inhaled.

Acute Tox. 2: H330 - Fatal if inhaled. Acute Tox. 3: H301 - Toxic if swallowed.

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

Carc. 1B: H350 - May cause cancer.

Eye Dam. 1: H318 - Causes serious eye damage. Eye Irrit. 2: H319 - Causes serious eye irritation. Repr. 1B: H360D - May damage the unborn child.

Skin Corr. 1B: H314 - Causes severe skin burns and eye damage. Skin Corr. 1C: H314 - Causes severe skin burns and eye damage.

Skin Sens. 1: H317 - May cause an allergic skin reaction. Skin Sens. 1A: H317 - May cause an allergic skin reaction.

STOT RE 1: H372 - Causes damage to organs through prolonged or repeated exposure. STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure.

STOT SE 3: H335 - May cause respiratory irritation.

#### Classification procedure:

Aquatic Chronic 3: Calculation method

#### Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

#### Principal bibliographical sources:

http://echa.europa.eu http://eur-lex.europa.eu

#### **Abbreviations and acronyms:**

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -

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