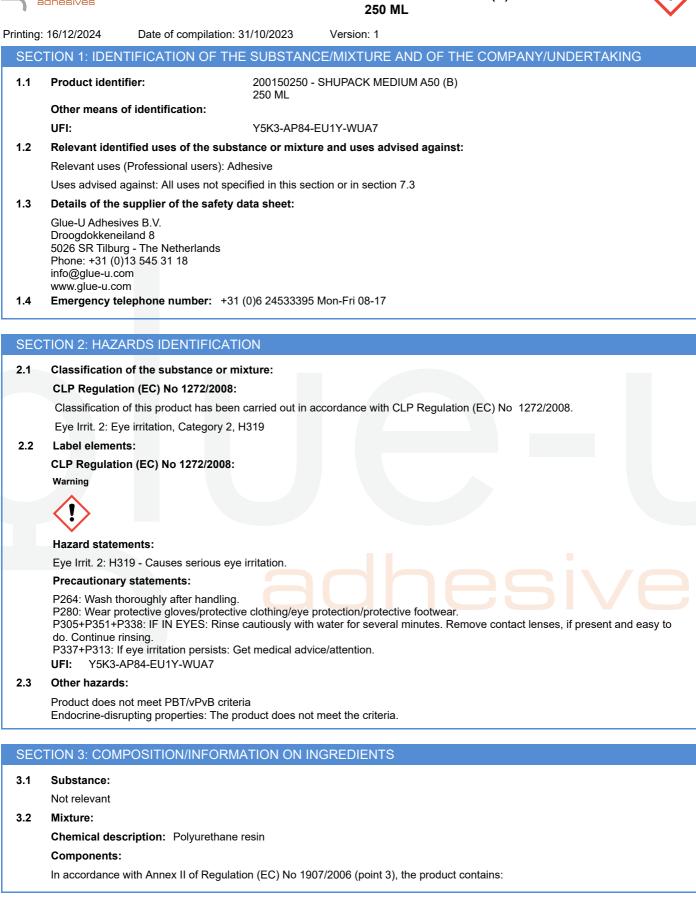
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- CONTINUED ON NEXT PAGE -





Safety data sheet

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

	Identification		Chemical name/Classification		Concentration
CAS:	102-60-3	1,1´,1´´,1´´´-ethylenedi	nitrilotetrapropan-2-ol <sup>(1)</sup>	Self-classified	
	Not relevant : 01-2119552434-41-	-2119552434-41- Regulation 1272/2008	Eye Irrit. 2: H319 - Warning	()	20 - <50 %
	Not relevant	Glyceryl poly(oxyprop	ylene) triamine <sup>(1)</sup>	Self-classified	
Index:	C: 937-338-1 ndex: Not relevant REACH: Not relevant	Regulation 1272/2008	Aquatic Chronic 3: H412; Eye Dam. 1: H318; Skin Irrit. 2: H315 - Danger		1 - <3 %

<sup>(1)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

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

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 toxicity		Genus
Glyceryl poly(oxypropylene) triamine	LD50 oral	2690 mg/kg	
CAS: Not relevant EC: 937-338-1	LD50 dermal	12500 mg/kg	
EC. 937-336-1	LC50 inhalation vapour	Not relevant	

## 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 does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or 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 lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of 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:

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SECTION 5: FIREFIGHTING MEASURES (continued)

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.

## 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:**

It is recommended to avoid environmental spillage of both the product and its container.

#### 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

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

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

A - Specific storage requirements

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## SECTION 7: HANDLING AND STORAGE (continued)

Minimum Temp.:5 °CMaximum Temp.:30 °CMaximum time:12 Months

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

### 8.1 Control parameters:

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

There are no applicable occupational exposure limits for the substances contained in the product

### DNEL (Workers):

		Short	Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local	
1,1',1'',1'''-ethylenedinitrilotetrapropan-2-ol	Oral	Not relevant	Not relevant	Not relevant	Not r <mark>elevan</mark> t	
CAS: 102-60-3	Dermal	Not relevant	Not relevant	4,2 mg/kg	Not relevant	
EC: 203-041-4	Inhalation	Not relevant	Not relevant	29,4 mg/m <sup>3</sup>	Not relevant	
DNEL (General population):						
		Short	exposure	Lor	ng exposure	
Identification		Systemic	Local	Systemic	Local	
1,1',1'',1'''-ethylenedinitrilotetrapropan-2-ol	Oral	Not relevant	Not relevant	2,5 mg/kg	Not relevant	
CAS: 102-60-3	Dermal	Not relevant	Not relevant	2,5 mg/kg	Not relevant	
EC: 203-041-4	Inhalation	Not relevant	Not relevant	8,7 mg/m <sup>3</sup>	Not relevant	
PNEC:						
Identification						
1,1',1'',1'''-ethylenedinitrilotetrapropan-2-ol	STP	70 mg/L	Fresh water		0,085 mg/L	
CAS: 102-60-3	Soil	0,018 mg/kg	Marine water		0,009 mg/L	
EC: 203-041-4	Intermittent	1,51 mg/L	Sediment (Fres	h water)	0,193 mg/kg	
	Oral	Not relevant	Sediment (Mari	ne water)	0,019 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	Protective gloves against minor risks (Material: Nitrile, Breakthrough time: > 240 min, Thickness: 0.5 mm)	CATI		Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional users/industrials, we recommend using CE III gloves in line with standards EN ISO 21420:2020 and EN ISO 374-1:2016+A1:2018



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9.1

Colour:

Odour:

Odour threshold: Volatility:

Boiling point at atmospheric pressure:

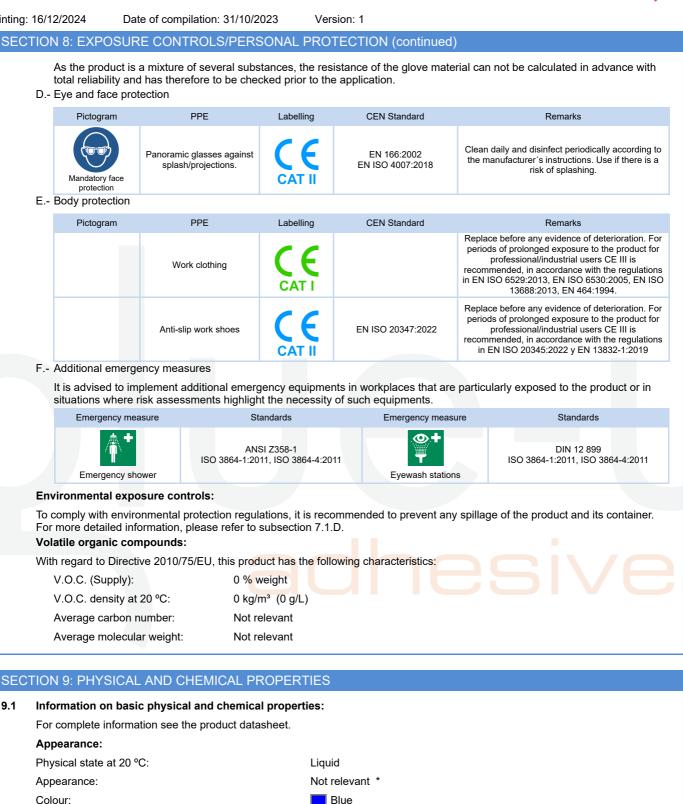
\*Not relevant due to the nature of the product, not providing information property of its hazards.

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>200 °C

Not relevant ' Not relevant \*

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SEC	TION 9: PHYS	CAL AND CHEMICAL PROPER	TIES (continued)
	Vapour pressure	e at 20 °C:	3E-2 Pa
	Vapour pressure	e at 50 °C:	0,1 Pa (0 kPa)
	Evaporation rate	e at 20 °C:	Not relevant *
	Product descri	ption:	
	Density at 20 °C	:	1102,4 kg/m³
	Relative density	at 20 °C:	1,11
	Dynamic viscosi	ty at 20 °C:	2500 mPa·s
	Kinematic visco	sity at 20 °C:	Not relevant *
	Kinematic visco	sity at 40 °C:	Not relevant *
	Concentration:		Not relevant *
	pH:		Not relevant *
	Vapour density	at 20 °C:	Not relevant *
	Partition coeffici	ent n-octanol/water 20 °C:	Not relevant *
	Solubility in wate	er at 20 °C:	Not relevant *
	Solubility proper	ties:	Not relevant *
	Decomposition t	emperature:	Not relevant *
	Melting point/fre	ezing point:	Not relevant *
	Flammability:		
	Flash Point:		182 °C
	Flammability (so	lid, gas):	Not relevant *
	Autoignition tem	perature:	Not relevant *
	Lower flammabi	lity limit:	Not relevant *
	Upper flammabi	lity limit:	Not relevant *
	Particle charac	teristics:	
	Median equivale	nt diameter:	Not relevant *
9.2	Other information	on:	
	Information wit	h regard to physical hazar <mark>d classes</mark> :	
	Explosive prope	rties:	Not relevant *
	Oxidising proper	ties:	Not relevant *
	Corrosive to me	tals:	Not relevant *
	Heat of combus	tion:	Not relevant *
	Aerosols-total pe components: Other safety ch	ercentage (by mass) of flammable	Not relevant *
	Surface tension		Not relevant *
	Refraction index	:	Not relevant *
	*Not relevant due to	the nature of the product, not providing informa	ation property of its bazards

## 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:

sives

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.



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## SECTION 10: STABILITY AND REACTIVITY (continued)

### 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	Not applicable	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

### 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:

- A- Ingestion (acute effect):
  - Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous 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, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
  - Corrosivity/Irritability: 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.
- 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: Produces eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
  - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
  - IARC: Not relevant
  - 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, as it does not 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, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:

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.

G- Specific target organ toxicity (STOT)-repeated exposure:



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it does not contain substa - Skin: Based on availat	oxicity (STOT)-repeated exposure: Ba ances classified as hazardous for this ole data, the classification criteria are For more information see section 3.	effect. For more info	rmation	see section 3.	
H- Aspiration hazard:					
Based on available data, this effect. For more infor	the classification criteria are not met. mation see section 3.	, as it does not conta	in substa	nces classified as ha	azardous for
Other information:					
Not volovent					
Not relevant					
Specific toxicology information	ation on the substances:				
	Identification		Acute toxic	ity	Genus
1,1',1'',1'''-ethylenedinitrilotetrapr	ropan-2-ol	LD50 oral 2		2890 mg/kg	Rat
CAS: 102-60-3 EC: 203-041-4		LD50 dermal >20		>2000 mg/kg	
		LC50 inhalation vapour	r	>20 mg/L	
Glyceryl poly(oxypropylene) triami	ne	LD50 oral		2690 mg/kg	
CAS: Not relevant EC: 937-338-1		LD50 dermal		12500 mg/kg	
20. 937-336-1		LC50 inhalation gases		>20000 mg/L	
		LC50 inhalation vapour	r	>20 mg/L	
		LC50 inhalation dust		>5 mg/L	
		LC50 inhalation mist		>5 mg/L	
	TE mix):				
Acute Toxicity Estimate (A					toxicity
Acute Toxicity Estimate (A	ATE mix			Ingredient(s) of unknown	toxicity
Acute Toxicity Estimate (A	ATE mix >2000 mg/kg (Calculation method)		0 %	Ingredient(s) of unknown	toxicity
		_	0 % 0 %	Ingredient(s) of unknown	
Oral	>2000 mg/kg (Calculation method)			Ingredient(s) of unknown	ioxiony

Endocrine disrupting properties

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

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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Other information

Not relevant

## SECTION 12: ECOLOGICAL INFORMATION

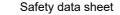
The experimental information related to the eco-toxicological properties of the product itself is not available

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.

12.1 Toxicity:

### Acute toxicity:

Identification		Concentration	Species	Genus
1,1',1'',1'''-ethylenedinitrilotetrapropan-2-ol	LC50	Not relevant		
CAS: 102-60-3	EC50	Not relevant		
EC: 203-041-4	EC50	150,67 mg/L (72 h)	Desmodesmus subspicatus	Algae
Glyceryl poly(oxypropylene) triamine	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: Not relevant	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 937-338-1	EC50	>10 - 100 mg/L (72 h)		Algae
Chronic toxicity:				
Identification		Concentration	Species	Genus
1,1',1'',1'''-ethylenedinitrilotetrapropan-2-ol	NOEC	Not relevant		
CAS: 102-60-3 EC: 203-041-4	NOEC	10 mg/L	Daphnia magna	Crustacean
Persistence and degradability:				



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SECTION 12: ECOLOGICAL INFORMATION (continued)

	Substance-specific information:				
	Identification	Degradability		Biodegradability	
	1,1',1'',1'''-ethylenedinitrilotetrapropan-2-ol	BOD5	Not relevant	Concentration	100 mg/L
	CAS: 102-60-3	COD	Not relevant	Period	28 days
	EC: 203-041-4	BOD5/COD	Not relevant	% Biodegradable	9 %
12.3	Bioaccumulative potential:				
	Substance-specific information:				

Identification	Bioaccu	Bioaccumulation potential		
1,1',1'',1'''-ethylenedinitrilotetrapropan-2-ol	BCF			
CAS: 102-60-3	Pow Log	-2.08		
EC: 203-041-4	Potential			
Mobility in 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 04 09* waste adhesives and sea	alants containing organic solvents or other hazardou	is substances	Hazardous				
Type of waste (Regulation (EU) N	lo 1357/2014):						
HP4 Irritant — skin irritation and eye damage							
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 20	008/98/EC, 2014/955/EU, Regulation (EU)	No 1357/2014					

## SECTION 14: TRANSPORT INFORMATION

## Transport of dangerous goods by land:

With regard to ADR 2023 and RID 2023:



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SECTION 14	TRANSPORT INFORMATION	(continued)			
14.1	UN number or ID number:	Not relevant			
14.2		Not relevant			
14.3		Not relevant			
	Labels:	Not relevant			
14.4	<b>J J J J J J</b>	Not relevant			
14.5		No			
14.6	The second second second second				
	Special regulations:	Not relevant			
	Tunnel restriction code:	Not relevant			
	Physico-Chemical properties:	see section 9			
	Limited quantities:	Not relevant			
14.7	Maritime transport in bulk according to IMO instruments:	Not relevant			
Transpo	rt of dangerous goods by sea:				
With rega	ard to IMDG 41-22:				
14.1	UN number or ID number:	Not relevant			
14.2		Not relevant			
14.3	Transport hazard class(es):	Not relevant			
	Labels:	Not relevant			
14.4	Packing group:	Not relevant			
14.5	Marine pollutant:	No			
14.6					
	Special regulations:	Not relevant			
	EmS Codes:				
	Physico-Chemical properties:	see section 9			
	Limited quantities:	Not relevant			
	Segregation group:	Not relevant			
14.7	Maritime transport in bulk	Not relevant			
Turnena	according to IMO instruments:				
	rt of dangerous goods by air:				
With rega	ard to IATA/ICAO 2024:				
14.1	UN number or ID number:	Not relevant			
14.2	UN proper shipping name:	Not relevant			
14.3	Transport hazard class(es):	Not relevant			
	Labels:	Not relevant			
14.4		Not relevant			
	Environmental hazards:	No			
14.6	Special precautions for user				
	Physico-Chemical properties:	see section 9			
14.7	Maritime transport in bulk according to IMO instruments:	Not relevant			

## SECTION 15: REGULATORY INFORMATION

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

- Article 95, REGULATION (EU) No 528/2012: Not relevant

- 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: Not relevant
- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

## 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:

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and ashtrays

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-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.:

Not relevant

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

#### 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:

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

Eye Dam. 1: H318 - Causes serious eye damage.

Eye Irrit. 2: H319 - Causes serious eye irritation.

Skin Irrit. 2: H315 - Causes skin irritation.

## Classification procedure:

Eye Irrit. 2: 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.

