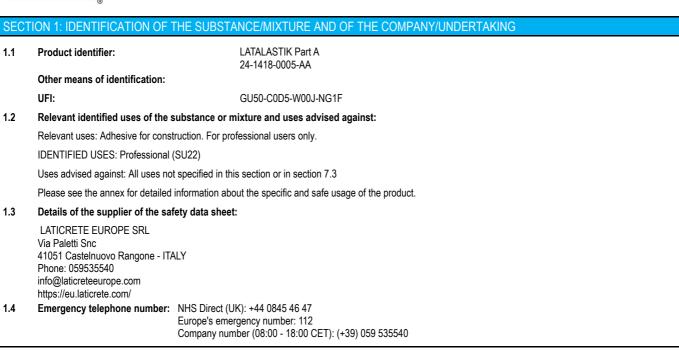


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## SECTION 2: HAZARDS IDENTIFICATION

#### 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 Eye Irrit. 2: Eye irritation, Category 2, H319 Skin Irrit. 2: Skin irritation, Category 2, H315 Skin Sens. 1A: Sensitisation, skin, Category 1A, H317

### 2.2 Label elements:

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

Warning



### Hazard statements:

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Eye Irrit. 2: H319 - Causes serious eye irritation. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1A: H317 - May cause an allergic skin reaction.

# Precautionary statements:

P261: Avoid breathing vapours. P264: Wash thoroughly after handling. P280: Wear protective gloves/eye protection/face protection. P333+P313: If skin irritation or rash occurs: Get medical advice/attention. P362+P364: Take off contaminated clothing and wash it before reuse. P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste respectively. **Supplementary information:** EUH205: Contains epoxy constituents. May produce an allergic reaction.

Contains Cashew (Anacardium occidentale) Nutshell Extract, Decarboxylated, Distilled, Phenol, methylstyrenated. UFI: GU50-C0D5-W00J-NG1F

## 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:

Non-applicable

#### 3.2 Mixture:

Chemical description: Mixture composed of additives, pigments and resins

#### Components:

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

	Identification		Chemical name/Classification 0			
CAS:	1675-54-3 216-823-5	Bis-[4-(2,3-epoxipropoxi)phenyl]propane 1 ATP CLP00				
EC: Index: REACH:	210-023-5 603-073-00-2 01-2119456619-26-XXXX	Regulation 1272/2008	Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	5 - <6 %		
CAS: EC:	68512-30-1 270-966-8	Phenol, methylstyrenated 1	Self-classifier			
Index: REACH:	270-900-6 Non-applicable 01-2119555274-38-XXXX	Regulation 1272/2008	Aquatic Chronic 3: H412; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	1 - <2 %		
CAS:	68609-97-2	oxirane, mono[(C12-14-alk	yloxy)methyl] derivs. 1 ATP CLP00			
EC: Index: REACH:	271-846-8 603-103-00-4 01-2119485289-22-XXXX	Regulation 1272/2008	Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	1 - <2 %		
CAS: EC:	8007-24-7 700-991-6	Cashew (Anacardium occio	dentale) Nutshell Extract, Decarboxylated, Distilled 1 Self-classified			
Index: REACH:	Non-applicable 01-2119502450-57-XXXX	Regulation 1272/2008	Acute Tox. 4: H302+H312; Aquatic Chronic 3: H412; Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1A: H317 - Danger	<0,6 %		

<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.

## Other information:

Identification	Specific concentration limit
	% (w/w) >=5: Skin Irrit. 2 - H315 % (w/w) >=5: Eye Irrit. 2 - H319

### 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:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

#### 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:

## Non-applicable







## 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 (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC. 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:

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:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

#### 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.- Technical measures for storage

Maximum time:

- CONTINUED ON NEXT PAGE -

12 Months



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## SECTION 7: HANDLING AND STORAGE (continued)

## 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):

Please see the annex for detailed information about handling, storage and specific end uses.

## 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 exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Bis-[4-(2,3-epoxipropoxi)phenyl]propane	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1675-54-3	Dermal	Non-applicable	Non-applicable	0,75 mg/kg	Non-applicable
EC: 216-823-5	Inhalation	Non-applicable	Non-applicable	4,93 mg/m <sup>3</sup>	Non-applicable
Phenol, methylstyrenated	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 68512-30-1	Dermal	Non-applicable	Non-applicable	3,5 mg/kg	Non-applicable
EC: 270-966-8	Inhalation	Non-applicable	Non-applicable	1,41 mg/m <sup>3</sup>	Non-applicable
oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 68609-97-2	Dermal	Non-applicable	Non-applicable	1 mg/kg	Non-applicable
EC: 271-846-8	Inhalation	Non-applicable	Non-applicable	3,6 mg/m <sup>3</sup>	Non-applicable
Cashew (Anacardium occidentale) Nutshell Extract, Decarboxylated, Distilled	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 8007-24-7	Dermal	Non-applicable	Non-applicable	2,1 mg/kg	Non-applicable
EC: 700-991-6	Inhalation	Non-applicable	Non-applicable	7,4 mg/m <sup>3</sup>	Non-applicable

## DNEL (General population):

		Short exposure		Long exposure	
Identification	Systemic	Local	Systemic	Local	
Bis-[4-(2,3-epoxipropoxi)phenyl]propane	Oral	Non-applicable	Non-applicable	0,5 mg/kg	Non-applicable
CAS: 1675-54-3	Dermal	Non-applicable	Non-applicable	0,0893 mg/kg	Non-applicable
EC: 216-823-5	Inhalation	Non-applicable	Non-applicable	0,87 mg/m <sup>3</sup>	Non-applicable
Phenol, methylstyrenated	Oral	Non-applicable	Non-applicable	0,2 mg/kg	Non-applicable
CAS: 68512-30-1	Dermal	Non-applicable	Non-applicable	1,67 mg/kg	Non-applicable
EC: 270-966-8	Inhalation	Non-applicable	Non-applicable	0,348 mg/m <sup>3</sup>	Non-applicable
oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	Oral	Non-applicable	Non-applicable	0,5 mg/kg	Non-applicable
CAS: 68609-97-2	Dermal	Non-applicable	Non-applicable	0,5 mg/kg	Non-applicable
EC: 271-846-8	Inhalation	Non-applicable	Non-applicable	0,87 mg/m <sup>3</sup>	Non-applicable
Cashew (Anacardium occidentale) Nutshell Extract, Decarboxylated, Distilled	Oral	Non-applicable	Non-applicable	0,75 mg/kg	Non-applicable
CAS: 8007-24-7	Dermal	Non-applicable	Non-applicable	0,75 mg/kg	Non-applicable
EC: 700-991-6	Inhalation	Non-applicable	Non-applicable	1,31 mg/m <sup>3</sup>	Non-applicable

PNEC:

Identification				
Bis-[4-(2,3-epoxipropoxi)phenyl]propane	STP	10 mg/L	Fresh water	0,006 mg/L
CAS: 1675-54-3	Soil	0,065 mg/kg	Marine water	0,001 mg/L
EC: 216-823-5	Intermittent	0,018 mg/L	Sediment (Fresh water)	0,341 mg/kg
	Oral	0,011 g/kg	Sediment (Marine water)	0,034 mg/kg
Phenol, methylstyrenated	STP	2,4 mg/L	Fresh water	0,014 mg/L
CAS: 68512-30-1	Soil	212,2 mg/kg	Marine water	0,0014 mg/L
EC: 270-966-8	Intermittent	0,14 mg/L	Sediment (Fresh water)	1064 mg/kg
	Oral	0,00889 g/kg	Sediment (Marine water)	106,4 mg/kg





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

Identification				
oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	STP	10 mg/L	Fresh water	0,106 mg/L
CAS: 68609-97-2	Soil	1,234 mg/kg	Marine water	0,011 mg/L
EC: 271-846-8	Intermittent	0,072 mg/L	Sediment (Fresh water)	307,16 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	30,72 mg/kg
Cashew (Anacardium occidentale) Nutshell Extract, Decarboxylated, Distilled	STP	100 mg/L	Fresh water	0,0114 mg/L
CAS: 8007-24-7	Soil	171,41 mg/kg	Marine water	0,00114 mg/L
EC: 700-991-6	Intermittent	Non-applicable	Sediment (Fresh water)	5 mg/kg
	Oral	0,0333 g/kg	Sediment (Marine water)	0,5 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

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory respiratory tract protection	Filter mask for gases and vapours		EN 405:2002+A1:2010	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Chemical protective gloves (Material: Butyl, Breakthrough time: > 480 min, Thickness: 0.7 mm)		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.	CATI	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		EN ISO 20347:2012	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 20345:2012 y EN 13832-1:2007

F.- Additional emergency measures

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

Environmental exposure controls:





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

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see 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 % weight
V.O.C. density at 20 °C:	0 kg/m <sup>3</sup> (0 g/L)
Average carbon number:	Non-applicable
Average molecular weight:	Non-applicable

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1	Information on basic physical and chemical properties:	
	Appearance:	
	Physical state at 20 °C:	Liquid
	Appearance:	Paste
	Colour:	White
	Odour:	Sweet
	Odour threshold:	Non-applicable *
	Volatility:	
	Boiling point at atmospheric pressure:	Non-applicable *
	Vapour pressure at 20 °C:	Non-applicable *
	Vapour pressure at 50 °C:	<300000 Pa (300 kPa)
	Evaporation rate at 20 °C:	Non-applicable *
	Product description:	
	Density at 20 °C:	1800 - 2000 kg/m³
	Relative density at 20 °C:	1,9
	Dynamic viscosity at 20 °C:	500000 - 600000 cP
	Kinematic viscosity at 20 °C:	250000 - 350000 mm²/s
	Kinematic viscosity at 40 °C:	>20,5 mm²/s
	Concentration:	Non-applicable *
	pH:	Non-applicable *
	Vapour density at 20 °C:	Non-applicable *
	Partition coefficient n-octanol/water 20 °C:	Non-applicable *
	Solubility in water at 20 °C:	Non-applicable *
	Solubility properties:	Insoluble in water
	Decomposition temperature:	Non-applicable *
	Melting point/freezing point:	Non-applicable *
	Flammability:	
	Flash Point:	Non Flammable (>60 °C)
	Flammability (solid, gas):	Non-applicable *
	Autoignition temperature:	Non-applicable *
	Lower flammability limit:	Non-applicable *
	Upper flammability limit:	Non-applicable *
	Particle characteristics:	
	Median equivalent diameter:	Non-applicable
9.2	Other information:	
	*Not relevant due to the nature of the product, not providing information property of	f its hazards.



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (conti	nued)	
Information with regard to physical hazard classes:		
Explosive properties:	Non-applicable *	
Oxidising properties:	Non-applicable *	
Corrosive to metals:	Non-applicable *	
Heat of combustion:	Non-applicable *	
Aerosols-total percentage (by mass) of flammable components:	Non-applicable *	
Other safety characteristics:		
Surface tension at 20 °C:	Non-applicable *	
Refraction index:	Non-applicable *	
*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

#### Incompatible materials: 10.5

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), 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, however, it contains substances classified as dangerous for consumption. For more information see section 3.
  - Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- 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: Produces skin inflammation.
  - Contact with the eyes: Produces eye damage after contact.



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## SECTION 11: TOXICOLOGICAL INFORMATION (continued)

#### 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: Bis-[4-(2,3-epoxipropoxi)phenyl]propane (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, 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: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.

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:

- Specific target organ toxicity (STOT)-repeated 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.

- 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:

#### Non-applicable

### Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
Bis-[4-(2,3-epoxipropoxi)phenyl]propane	LD50 oral	Non-applicable	
CAS: 1675-54-3	LD50 dermal	20000 mg/kg	Rabbit
EC: 216-823-5	LC50 inhalation	Non-applicable	
Cashew (Anacardium occidentale) Nutshell Extract, Decarboxylated, Distilled	LD50 oral	500 mg/kg	Rat
CAS: 8007-24-7	LD50 dermal	Non-applicable	
EC: 700-991-6	LC50 inhalation	Non-applicable	

#### Information on other hazards:

#### Endocrine disrupting properties

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

#### Other information

Non-applicable

## 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:

11.2

#### Acute toxicity:

Identification	Concentration		Species	Genus
Phenol, methylstyrenated	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 68512-30-1	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 270-966-8	EC50	>10 - 100 mg/L (72 h)		Algae
Cashew (Anacardium occidentale) Nutshell Extract, Decarboxylated, Distilled	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 8007-24-7	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 700-991-6	EC50	>10 - 100 mg/L (72 h)		Algae





## SECTION 12: ECOLOGICAL INFORMATION (continued)

#### 12.2 Persistence and degradability:

#### Substance-specific information:

Identification	Degradability		Biodegradability	
Cashew (Anacardium occidentale) Nutshell Extract, Decarboxylated, Distilled	BOD5	Non-applicable	Concentration	19.2 mg/L
CAS: 8007-24-7	COD	Non-applicable	Period	28 days
EC: 700-991-6	BOD5/COD	Non-applicable	% Biodegradable	96 %

#### 12.3 **Bioaccumulative potential:**

### Substance-specific information:

Identification	Bioaccumulation potential	
Cashew (Anacardium occidentale) Nutshell Extract, Decarboxylated, Distilled	BCF	882
CAS: 8007-24-7	Pow Log	6.2
EC: 700-991-6	Potential	High

#### 12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
Cashew (Anacardium occidentale) Nutshell Extract, Decarboxylated, Distilled Koc		122.51	Henry	0E+0 Pa⋅m³/mol
CAS: 8007-24-7	Conclusion	Moderate	Dry soil	Non-applicable
EC: 700-991-6	Surface tension	Non-applicable	Moist soil	Non-applicable

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

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 sealants 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

## Transport of dangerous goods by land:

With regard to ADR 2023 and RID 2023:



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SECTION 14: TR	ANSPORT INFORMATION (continu	ied)
14.1	UN number or ID number:	Non-applicable
14.1	UN proper shipping name:	Non-applicable
14.3	Transport hazard class(es):	Non-applicable
	Labels:	Non-applicable
14.4	Packing group:	Non-applicable
14.5	Environmental hazards:	No
14.6	Special precautions for user	
	Special regulations:	Non-applicable
	Tunnel restriction code:	Non-applicable
	Physico-Chemical properties:	see section 9
	Limited quantities:	Non-applicable
14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable
Transpor	t of dangerous goods by sea:	
With regar	rd to IMDG 40-20:	
14.1	UN number or ID number:	Non-applicable
14.2	UN proper shipping name:	Non-applicable
14.3	Transport hazard class(es):	Non-applicable
	Labels:	Non-applicable
14.4	Packing group:	Non-applicable
14.5	Marine pollutant:	No
14.6	Special precautions for user	
	Special regulations:	Non-applicable
	EmS Codes:	
	Physico-Chemical properties:	see section 9
	Limited quantities:	Non-applicable
	Segregation group:	Non-applicable
14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable
Transport	t of dangerous goods by air:	
With regar	rd to IATA/ICAO 2023:	
14.1	UN number or ID number:	Non-applicable
14.2	UN proper shipping name:	Non-applicable
14.3	Transport hazard class(es):	Non-applicable
	Labels:	Non-applicable
14.4	Packing group:	Non-applicable
14.5	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:	Non-applicable

## SECTION 15: REGULATORY INFORMATION

15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture:
	Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable
	Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable
	Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable
	Article 95, REGULATION (EU) No 528/2012: Non-applicable
	REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable
	Seveso III:
	Non-applicable
	Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc):







## SECTION 15: REGULATORY INFORMATION (continued)

#### 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 iokes.

-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 provider has carried out a chemical safety assessment

## 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.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H315: Causes skin irritation

H319: Causes serious eve irritation.

H412: Harmful to aquatic life with long lasting effects.

H317: May cause an allergic skin reaction.

## 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:

Acute Tox. 4: H302+H312 - Harmful if swallowed or in contact with skin.

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.

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

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

## **Classification procedure:**

Skin Irrit. 2: Calculation method Eve Irrit. 2: Calculation method Aquatic Chronic 3: Calculation method

# Skin Sens. 1A: 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



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## ANNEX: SAFE USE

## INFORMATION FOR SAFE USE

The relevant exhibition scenarios relating to the substances that make up the mixture are reported in this document.

End-use sector: PROFESSIONAL

Process category:

PROC10: application with rollers or brushes. PROC19: manual mixing in direct contact, with the sole use of personal protective equipment.

# Cashew shell oil

## 1 - Abbreviated title of the exhibition scenario: Professional application of epoxy resins and hardeners

List of usage descriptors:

Substance supplied for such use in the form of: mixture End-use sector: professional – SU22

Environmental release category:

ERC08c: extensive internal dispersive use resulting in inclusion in a matrix or application to an ERC08f matrix: extensive external dispersive use resulting in inclusion in an array or application to a matrix

Process categories:

PROC10: application with rollers or brushes. PROC19: manual mixing in direct contact, with the sole use of personal protective equipment.

### 2 - Exposure controls, estimation of environmental exposure and reference to its source

Contributory scenario controlling environmental exposure for ERC8c				
Product features	The starting materials epoxy resins and hardeners contain < 1% cnsl free.			
Frequency and duration of use:	365 days/year			
Quantities used	Used annual tonnage of free CNSL = up to 50 tonnes Daily guantity of free CNSL used= up to 167 kg/day			
Other operating conditions that Affect environmental exposure	sFraction of tonnage released into the air by the process: 0 Fraction of tonnage released into wastewater from the process: 0.001 Fraction of tonnage released into surface water from the process: 0 Fraction of tonnage released into industrial soil by the process: 0.005 Fraction of tonnage released into agricultural land : 0 Fraction of the main local source: 0.002			
On-site technical conditions and measures to reduce or limit discharges, emissions into the air and emissions to the soil:	Store in closed systems Collect all waste residues and wastewater in a sealed system for recycling and reuse or disposal by an authorized operator. Ensure general or controlled ventilation (5 to 15 air changes per hour).			
Organizational measures to prevent or limit release from the site Conditions and measures relating to the municipal	All waste awaiting collection by the authorised disposal contractor shall be stored in a sealed closed system. The should have an environmental and waste containment plan to prevent release into the aquatic environment. The controlled release of any wastewater potentially containing free CNSL to a municipal wastewater purification was considered both for local fresh water and for marine assessment (for example, wastewater does not exclu			
wastewater treatment plant	waste purification system Size of the municipal wastewater treatment plant: 2000 m³/day Receiving water flow: 18000 m³/day Dilution factor (fresh water) = 10			



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ANNEX: SAFE USE (continued)		
	Dilution factor (marine waters)= 100 Fraction of degraded emissions in the wastewater treatment plant = 93.2% No on-site wastewater treatment was considered which is expected to reduce the concentration of free CNSL municipal wastewater treatment plant and reduce the expected environmental concentration in the water.	
Conditions and	All waste is to be treated as contaminated chemical waste. Disposal by incineration.	
measures relating to the external treatment of waste for disposal Other measures Estimation of environmental exposure Evaluation method	Comply with local regulations. If the risk management measures and recommended operating conditions are complied with, exposures are expected to exceed the expected concentrations without effect and therefore the risk characterisation ratios will be than 1. To obtain estimates reflecting the conditions of use of the Cashew Nut Shell Liquid (CNSL), the default release valu Tables A- & B (EC 20031) and the descriptions of the ERC in the ECHA Guidelines on Chemical Safety Elevatior Assessment Requirements, Chapter R.16: Estimation of Environmental Exposure, were considered. IN this case	
	exposure estimation was made considering predefined assumptions implemented in the EU2S V2.12 exhibition mod	
Contributory scenario contr	rolling environmental exposure for ERC8f	
Product features	The starting materials epoxy resins and hardeners contain < 1% cnsl free.	
Frequency and duration of	365 days/year	
use: Quantities used	Used annual tonnage of free CNSL = up to 50 tonnes	
Other operating condition	Daily quantity of free CNSL used= up to 167 kg/day sFraction of tonnage released into the air by the process: 0	
that	Fraction of tonnage released into the air by the process: 0.001	
Affect environmental exposure	Fraction of tonnage released into surface water from the process: 0	
environmentar exposure	Fraction of tonnage released into industrial soil by the process: 0.005 Fraction of tonnage released into agricultural land : 0	
	Fraction of the main local source: 0.002	
On-site technical conditions and measures	Store in closed systems Collect all waste residues and wastewater in a sealed system for recycling and reuse or disp by an authorized operator. Ensure general or controlled ventilation (5 to 15 air changes per hour).	
to reduce or limit		
discharges, emissions into the air and		
emissions to the soil:		
Organizational measures to prevent or limit release from the site	All waste awaiting collection by the authorised disposal contractor shall be stored in a sealed closed system. The should have an environmental and waste containment plan to prevent release into the aquatic environment.	
Conditions and measures relating to the municipal	The controlled release of any wastewater potentially containing free CNSL to a municipal wastewater purification was considered both for local fresh water and for marine assessment (for example, wastewater does not exclude a w purification system Size of the municipal wastewater treatment plant: 2000 m <sup>3</sup> /day Receiving water flow: 18000 m <sup>3</sup> /day	
	Dilution factor (fresh water) = 10 Dilution factor (marine waters)= 100	
	Fraction of degraded emissions in the wastewater treatment plant = 93.2% No on-site wastewater treatment was considered which is expected to reduce the concentration of free CNSL municipal wastewater treatment plant and reduce the expected environmental concentration in the water.	
Conditions and measures relating to the external treatment of waste for disposal	All waste is to be treated as contaminated chemical waste. Disposal by incineration.	
Other measures Estimation of environmental exposure	Comply with local regulations. If the risk management measures and recommended operating conditions are complied with, exposures are not expert to exceed the expected concentrations without effect and therefore the risk characterisation ratios will be less than 1.	
Evaluation method	To obtain estimates reflecting the conditions of use of the Cashew Nut Shell Liquid (CNSL), the default release valu Tables A- & B (EC 20031) and the descriptions of the ERC in the ECHA Guidelines on Chemical Safety Elevation Assessment Requirements, Chapter R.16: Estimation of Environmental Exposure, were considered. IN this case exposure estimation was made considering predefined assumptions implemented in the EU2S V2.12 exhibition mode	
Contributory scenario that	controls worker exposure for PROC10	
-	Application with rollers or brushes	
-	- CONTINUED ON NEXT PAGE -	



## LATALASTIK Part A 24-1418-0005-AA



ANNEX: SAFE USE (continued)		
Area of use Professional (SU22)		
Operating conditions Concentration of the substance	The resins contain < 1 % of free CNSL.	
Physical form of the substance	Liquid	
Quantities used: Operating temperature	up to 50 tons of free CNSL per year Up to 70°C	
Duration and frequency application	8 hours a day, 5 days/week	
Human factors not affected by risk	Not applicable.	
management Other operating conditions	indoor use	
that affect the exposure of insiders		
Technical conditions and precautions Indoor: Exhaust air ventilation system (LEV) in processing zones. Delimit the area where possible treat surfaces. Wear hand protection (EN374 standard as a minimum), eye protection (EN166 standard at Wear the air mask respirator as a minimum EN140. Wear protective clothing (EN368 standard at with adequate training for the management of personal protective equipment. Duration > 4 hours.		
Organizational measures to avoid/limit spillage, dispersion and exposure	Adopt an adequate standard of cleanliness at work.	
Management measures for Risks	Immediately clean the spills. Store wastewater and discharges in a sealed system for later disposal by an authorised operator or recycling/reuse. Wear hand protection (EN374 standard as a minimum), eye protection (EN166 standard a minimum). Typical duration 15 – 60 minutes.	
Estimation of exposure and reference to its source	On the basis of known operating conditions and taking into account risk management measures, the expec exposures are not assumed to exceed the expected no-effect derived limits and that the resulting risk characterisat levels are less than 1. Additional risk management measures may be taken for good industrial hygiene.	
Valuation method Estimates	for worker exposures for activities associated with cnSL use were evaluated with ECETOC TRAv2.	
Contributory scenario con	trolling worker exposure for PROC19	
	manual mixing in direct contact, with the sole use of personal protective equipment.	
	Professional (SU22)	
<b>Operating conditions</b> Concentration of the substance	The resins contain < 1 % of free CNSL.	
	Liquid	
Quantities used:	up to 50 tons of free CNSL per year	
Duration and frequency	Up to 70°C 8 hours a day, 5 days/week	
	Not applicable.	
affected by risk management		
Other operating conditions that affect the exposure of insiders	indoor use	
Technical conditions and	Indoor: Unload and disconnect the mixing system before turning off the equipment or	
Precautions	maintenance. Clean each spill immediately. Keep wastewater and discharges in a sealed system for later disposal by authorized operator	
Organizational measures to avoid/limit spillage, dispersion and exposure		



## LATALASTIK Part A 24-1418-0005-AA



ANNEX: SAFE US	SE (continued)
Management measur Risks	es for Bone protection for hands (EN374 standard as a minimum), eye protection (EN166 minimum standard). Wear protect clothing (EN368 standard at least in combination with adequate training for the management of personal protective equipment. Duration 15-60 min.
Estimation of exposur reference to its source	
Evaluation method	Estimates for worker exposures for activities associated with CNSL use were evaluated with ECETOC TRAv2.
3 - Downstream Us	er Guide (DU) to assess whether it operates within the limits set by the ES
Health and environme	ent No information.
Phenol methyl	styrenate
	e of the exhibition scenario: Professional application of epoxy resins and hardeners
List of usage descriptor	S:
Substance supplied for End-use sector: profess	such use in the form of: mixture sional – SU22
Environmental release	category:
	ernal dispersive use resulting in inclusion in a matrix or application to an ERC08f matrix: extensive resulting in inclusion in an array or application to a matrix
Process categories:	
PROC10: application w PROC19: Manual mixir	ith rollers or brushes. ng with direct contact, with the sole use of personal protective equipment
2 - Exposure contro	ols, estimation of environmental exposure and reference to its source
Contributory scenar	io controlling environmental exposure for ERC8c
Product features	The substance is a UVCB complex, not biodegradable.
Frequency and	365 days/year, continuous release
duration of use: Quantities used	Lipped El Lippegg 2 00E+2
Quantities used	Used EU tonnage 3.00E+2 Fraction of EU tonnage used in the
	1.00E-1 region
	Tonnage of use per region (t/year) 3.00E+01
	Locally used regional tonnage fraction
	2.00E-3 Maximum daily site tonnage
	(kg/day) 1.64E-1 Annual site tonnage (t/year) 6.00E-2
	Daily quantity of free CNSL used= up to
Unaffected	167 kg/day Local freshwater dilution
Unaffected environmental	167 kg/day Local freshwater dilution factor 1.00E+1 Local
	Local freshwater dilution factor 1.00E+1 Local seawater dilution factor
environmental	Local freshwater dilution factor 1.00E+1 Local
environmental factors	Local freshwater dilution factor 1.00E+1 Local seawater dilution factor 1.00E+2



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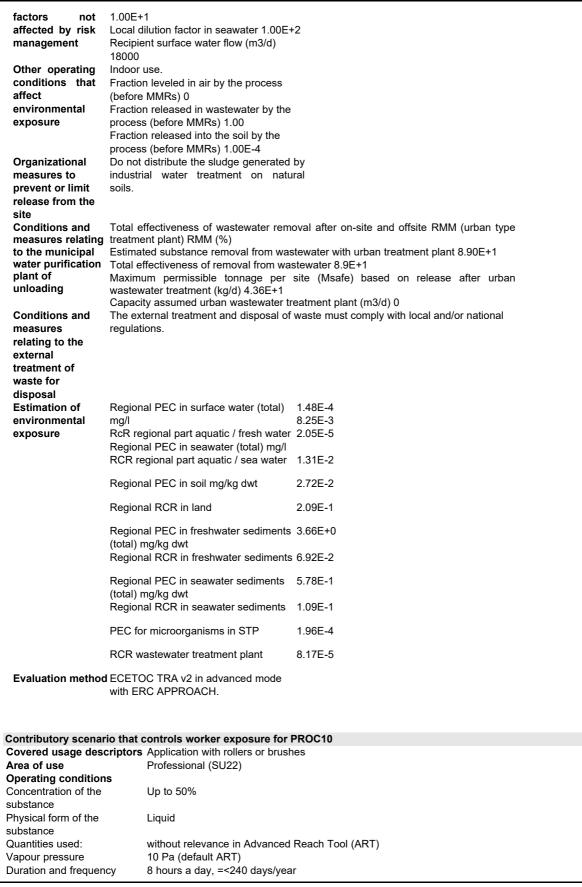


ANNEX: SAFE USE (continued)				
conditions that affect environmental exposure Organizational measures to prevent or limit release from the	Fraction leveled in air by the process (before N Fraction released in wastewater by the process Fraction released into the soil by the process ( Do not distribute the sludge generated by indu natural soils.	s (before MMRs) 1.00 /before MMRs) 1.00E-4		
site Conditions and measures relating to the municipal water purification plant of unloading Conditions and measures relating to the	Estimated substance removal from wastewater with urban treatment			
external treatment of waste for disposal Estimation of environmental exposure	Regional PEC in surface water (total) mg/l RcR regional part aquatic / fresh water Regional PEC in seawater (total) mg/l RCR regional part aquatic / sea water	1.48E-4 8.25E-3 2.05E-5 1.31E-2		
	Regional PEC in soil mg/kg dwt	2.72E-2		
	Regional RCR in land	2.09E-1		
	PEC regioanle in freshwater sediments (total) mg/kg dwt Regional RCR in freshwater sediments	3.66E+0 6.92E-2		
	Regional PEC in seawater sediments (total)	5.78E-1		
	mg/kg dwt Regional RCR in seawater sediments	1.09E-1		
	PEC for microorganisms in STP	1.96E-4		
	RCR wastewater treatment plant	8.17E-5		
Method of evaluation	ECETOC TRA v2 in advanced mode with ERC APPROACH.			
Contributory scenar	io controlling environmental exposure for EF	RC8f		
Product features	The substance is a UVCB complex, not biodegradable.			
Frequency and	365 days/year, continuous release			
duration of use: Quantities used	Used EU tonnage 3.00E+2			
	Fraction of EU tonnage used in the 1.00E-1 region			
	Tonnage of use per region (t/year) 3.00E+01			
	Locally used regional tonnage fraction 2.00E-3			
	Maximum daily tonnage of the site			
	(kg/day) 1.64E-1 Annual site tonnage (t/year) 6.00E-2			
	Daily quantity of free CNSL used= up to 167 kg/day			
Environmental	Local dilution factor in fresh water			



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## ANNEX: SAFE USE (continued)







application Human

ANNEX: SAFE USE (continued)

not

factors

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

## LATALASTIK Part A 24-1418-0005-AA



#### affected risk by management Other operating conditions Outdoor that affect the exposure of insiders Technical conditions and Wear appropriate gloves (EN374 tested) and eye protection, special training. measures relating to personal protection, hygiene and health assessment. Organizational measures to Avoid frequent and direct contact with the substance. Minimize manual steps. Regular cleaning of equipment avoid/limit spillage, working area. On-site monitoring to verify that the RMM adopted are used correctly and that the CBs are respected. dispersion and exposure

Not applicable.

Long-term exposure - inhalation: 0.72 mg/m3 // RCR 0 .01 Estimation of exposure and reference to its source Long-term exposure - cutaneous: 1.37 mg/kg/day // RCR 0.08

Combined RCR 0.10 Evaluation method Advanced Reach Tool (ART)

Contributory scenario controlling worker exposure for PROC19 Covered usage descriptors Manual mixing with direct contact, with the sole use of personal protective equipment

Outdoor

	· ····································
Area of use	Professional (SU22)
Operating conditions	
Concentration of the substance	Up to 50%
Physical form of the	Liquid
substance	
Quantities used:	without relevance in Advanced Reach Tool (ART)
Vapour pressure	10 Pa (default ART)
Duration and frequency application	8 hours a day, =<240 days/year
Human factors not	Not applicable.

Technical conditions and Wear appropriate gloves (EN374 tested) and eye protection, special training.

Avoid frequent and direct contact with the substance. Minimize manual steps. Regular cleaning of equipment a Organizational measures to working area. On-site monitoring to verify that the RMM adopted are used correctly and that the CBs are respected. dispersion and exposure

#### Estimation of exposure and Long-term exposure - inhalation: 7.2E-3 mg/m3 // RCR 0 .00 reference to its source Long-term exposure - cutaneous: 7.07 mg/kg/day // RCR 0.43 Combined RCR 0.43

Evaluation method Advanced Reach Tool (ART)

## f eta - Downstream User Guide (DU) to assess whether it operates within the limits set by the ES

Bless you

affected by risk management

professionals

Other operating conditions

that affect the exposure of

measures relating to personal protection, hygiene and health assessment.

avoid/limit spillage,

Projected exposures are not expected to exceed the DNELs if the risk management measures/operconditions described are implemented. Where different management measures are taken risks/operating conditions users are required to ensure that risks are managed at at least an equiv level.



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## ANNEX: SAFE USE (continued)

Environment

The required efficiency of wastewater removal can be achieved using onsite/offsite technologies individ or in combination.

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 -