SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2020/878)

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

1.1. Product identifier

Product name : LIBERON - WOOD FILLER - Dark Oak - 125 mL Product code : 126906

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

Wood Filler

Use descriptor system (REACH) :

Paints, varnishes and related products coating with layered application.

1.3. Details of the supplier of the safety data sheet

Registered company name : LIBERON Ltd Address : .Mountfield Industrial Estate. KENT TN28 8XU NEW ROMNEY GB Telephone : + (44) 1797 367 555. Fax: + (44) 1797 367 575. Telex: . fds.produits@v33;com

www.liberon.co.uk

1.4. Emergency telephone number : .

Association/Organisation : .

Other emergency numbers

UK/NI: 111 - Emergency Action: In the event of a medical enquiry involving this product, please contact your doctor or local hospital accident and emergency department.

Republic of Ireland : +353 (0)1 809

2166 - Emergency medical information: 8am-10pm (seven days) contact NPIC, Beaumont Hospital, Dublin 9 DOV2NO, Ireland.

SECTION 2 : HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

In compliance with EC regulation No. 1272/2008 and its amendments.

May produce an allergic reaction (EUH208).

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

2.2. Label elements

In compliance with EC regulation No. 1272/2008 and its amendments.

Additional labeling :	
EUH208	Contains 1,2-BENZISOTHIAZOL-3(2H)-ONE. May produce an allergic reaction.
EUH208	Contains REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H
	-ISOTHIAZOL-3-ONE (3:1). May produce an allergic reaction.
Precautionary statements - G	eneral :
P102	Keep out of reach of children.
Precautionary statements - Pr	revention :
P271	Use only outdoors or in a well-ventilated area.
Precautionary statements - Di	isposal :
P501	Dispose of contents/container to a waste collection center (contact the local authority)

2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 59 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006. The mixture does not contain substances> = 0.1% with endocrine disrupting properties in accordance with the criteria of the Delegated Regulation (EU) 2017/2100 of the Commission or Regulation (EU) 2018/605 of the Commission.

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Composition :

Identification	Classification (EC) 1272/2008	Note	%
INDEX: Z636		[i]	25 <= x % < 75
CAS: 1317-65-3			

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LIBERON - WOOD FILLER - Dark Oak - 125 mL - 126906

EC: 215-279-6			
CARBONATE DE CALCIUM NATUREL			
INDEX: Z637		[i]	0 <= x % < 2.5
CAS: 9004-34-6			
CELLULOSE BRUTE			
INDEX: 613_088_006B	GHS06, GHS05, GHS09		0 <= x % < 0.036
CAS: 2634-33-5	Dgr		
EC: 220-120-9	Acute Tox. 4, H302		
	Skin Irrit. 2, H315		
1,2-BENZISOTHIAZOL-3(2H)-ONE	Skin Sens. 1, H317		
	Eye Dam. 1, H318		
	Acute Tox. 2, H330		
	Aquatic Chronic 2, H411		
	Aquatic Acute 1, H400		
	M Acute = 1		
NDEX: Z117	GHS06, GHS05, GHS09		0 <= x % < 0.0015
CAS: 55965-84-9	Dgr		
REACH: 01-2120764691-48	Acute Tox. 3, H301		
	Acute Tox. 2, H310		
REACTION MASS OF:	Skin Corr. 1C, H314		
5-CHLORO-2-METHYL-4-ISOTHIAZOLI	Skin Sens. 1A, H317		
N-3-ONE AND 2-METHYL-2H	Eye Dam. 1, H318		
-ISOTHIAZOL-3-ONE (3:1)	Acute Tox. 2, H330		
	Aquatic Acute 1, H400		
	M Acute = 100		
	Aquatic Chronic 1, H410		
	M Chronic = 100		
INDEX: Z858A		[1]	0 <= x % < 0.0015
CAS: 1333-86-4		[xiii]	
EC: 215-609-9			
REACH: 01-2119384822-32			
NOIR DE CARBONE, AMORPHE			
ecific concentration limits:		i	
Identification	Specific concentration limits	ATE	

Identification	Specific concentration limits	ATE
INDEX: 613_088_006B	Skin Sens. 1: H317 C>= 0.036%	
CAS: 2634-33-5		
EC: 220-120-9		
1,2-BENZISOTHIAZOL-3(2H)-ONE		
INDEX: Z117	Eye Dam. 1: H318 C>= 0.25%	
CAS: 55965-84-9	Eye Irrit. 2: H319 0.025% <= C <	
REACH: 01-2120764691-48	0.25%	
	Skin Sens. 1A: H317 C>= 0.0015%	
REACTION MASS OF:		
5-CHLORO-2-METHYL-4-ISOTHIAZOLI		
N-3-ONE AND 2-METHYL-2H		
-ISOTHIAZOL-3-ONE (3:1)		

Nanoform

Identification	Nanoform
INDEX: Z858A	Number based particle size distribution:
CAS: 1333-86-4	d10 : 6 - 61 nm
EC: 215-609-9	d50 : 10 - 101 nm
REACH: 01-2119384822-32	d90 : 15 - 178 nm
	Specific surface area: 18 - 1200 m²/g
NOIR DE CARBONE, AMORPHE	

Information on ingredients :

(Full text of H-phrases: see section 16)

[i] Substance for which maximum workplace exposure limits are available.

[xiii] Nanoform.

Other data :

N/A

SECTION 4 : FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce swallowing by an unconscious person.

4.1. description of first aid measures

In the event of exposure by inhalation :

In the event of an allergic reaction, seek medical attention.

In the event of splashes or contact with eyes :

Wash thoroughly with fresh, clean water for 15 minutes holding the eyelids open.

If there is any redness, pain or visual impairment, consult an ophthalmologist.

In the event of splashes or contact with skin :

Watch out for any remaining product between skin and clothing, watches, shoes, etc. In the event of an allergic reaction, seek medical attention.

In the event of swallowing :

Seek medical attention, showing the label.

4.2. Most important symptoms and effects, both acute and delayed

No data available.

4.3. Indication of any immediate medical attention and special treatment needed No data available

SECTION 5 : FIREFIGHTING MEASURES

Non-flammable.

5.1. Extinguishing media

Suitable methods of extinction

- In the event of a fire, use :
- sprayed water or water mist
- foam
- multipurpose ABC powder
- BC powder
- carbon dioxide (CO2)

Unsuitable methods of extinction

In the event of a fire, do not use :

- water jet

5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed :

- carbon monoxide (CO)
- carbon dioxide (CO2)

5.3. Advice for firefighters

No data available.

SECTION 6 : ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

6.2. Environmental precautions

Prevent any material from entering drains or waterways.

6.3. Methods and material for containment and cleaning up

Retrieve the product by mechanical means (sweeping/vacuuming).

6.4. Reference to other sections

No data available.

SECTION 7 : HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Fire prevention :

Prevent access by unauthorised personnel.

Recommended equipment and procedures :

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Prohibited equipment and procedures :

No smoking, eating or drinking in areas where the mixture is used.

7.2. Conditions for safe storage, including any incompatibilities

Do not allow to freeze

Storage

Keep out of reach of children.

Packaging

Always keep in packaging made of an identical material to the original.

7.3. Specific end use(s)

No data available.

SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits :

- France (INRS - Outils 65 / 2021-1849, 2021-1763, decree of 09/12/2021) :

CAS	VME-ppm :	VME-mg/m3 :	VLE-ppm :	VLE-mg/m3 :	Notes :	TMP No :	
1317-65-3	-	10	-	-	-	-	
9004-34-6		10					
1333-86-4		3.5					
- UK / WEL (Workplace exposure limits, EH40/2005, Fourth Edition 2020) :							
CAC	T\A/A .	OTEL .	Cailing	Definition :	Critoria		

CAS	IVVA :	STEL :	Ceiling :	Definition :	Criteria :	
1317-65-3	4 mg/m3					
9004-34-6	4 mg/m3					
1333-86-4	3.5 mg/m3	7 mg/m3				

8.2. Exposure controls

Personal protection measures, such as personal protective equipment

Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

- Eye / face protection

Avoid contact with eyes.

Before handling powders or dust emission, wear mask goggles in accordance with standard EN166.

- Hand protection

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN ISO 374-1.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question : other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

- Type of gloves recommended :
- Natural latex
- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))
- PVC (polyvinyl chloride)
- Butyl Rubber (Isobutylene-isoprene copolymer)
- Body protection

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

- Respiratory protection

Avoid inhaling dust.

Type of FFP mask :

Wear a disposable half-mask dust filter in accordance with standard EN149/A1.

SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES 9.1. Information on basic physical and chemical properties Physical state Physical state : Solid. Colour wood dve Odour Odour threshold : Not stated. Melting point Not relevant. Melting point/melting range : **Freezing point** Freezing point / Freezing range : Not stated. Boiling point or initial boiling point and boiling range Boiling point/boiling range : Not relevant. Flammability Flammability (solid, gas) : Not stated. Lower and upper explosion limit Not stated. Explosive properties, lower explosivity limit (%) : Not stated. Explosive properties, upper explosivity limit (%) : Flash point Flash point interval : Not relevant. Auto-ignition temperature Self-ignition temperature : Not relevant. **Decomposition temperature** Decomposition point/decomposition range : Not relevant. pН Not stated pH (aqueous solution) : Not stated. pH: Neutral. Kinematic viscosity Viscosity : Not stated. Solubility Water solubility : Insoluble. Fat solubility : Not stated. Partition coefficient n-octanol/water (log value) Partition coefficient: n-octanol/water : Not stated. Vapour pressure Vapour pressure (50°C) : Below 110 kPa (1.10 bar). Density and/or relative density = 1 Density : Relative vapour density Vapour density : Not stated. **Particle characteristics**

The mixture contains one nanoform. See the characteristics of the particles that define the nanoform in Section 3.

9.2. Other information

No data available.

9.2.1. Information with regard to physical hazard classes

No data available.

9.2.2. Other safety characteristics

No data available.

SECTION 10 : STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

Avoid :

- formation of dusts

- frost

Dusts can form an explosive mixture with air.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

The thermal decomposition may release/form :

- carbon monoxide (CO)

- carbon dioxide (CO2)

SECTION 11 : TOXICOLOGICAL INFORMATION

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

No data available.

11.1.1. Substances

Acute toxicity :

NOIR DE CARBONE, AMORPHE (CAS: 1333-86-4) Oral route :

LD50 > 8000 mg/kg bodyweight/day Species : Rat

REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965-84-9) Oral route : LD50 > 2000 mg/kg bodyweight/day

Dermal route :

LD50 > 5000 mg/kg bodyweight/day

Skin corrosion/skin irritation :

NOIR DE CARBONE, AMORPHE (CAS: 1333-86-4) Irritation :

No observed effect. Average score < 1.5 Species : Rabbit

11.1.2. Mixture

Respiratory or skin sensitisation :

Contains at least one sensitising substance. May cause an allergic reaction.

11.2. Information on other hazards

Endocrine disrupting properties

The mixture does not contain any substance evaluated as an endocrine disruptor with effects on human health.

Monograph(s) from the IARC (International Agency for Research on Cancer) :

CAS 1333-86-4 : IARC Group 2B : The agent is possibly carcinogenic to humans.

CAS 7631-86-9 : IARC Group 3 : The agent is not classifiable as to its carcinogenicity to humans.

CAS 9003-07-0 : IARC Group 3 : The agent is not classifiable as to its carcinogenicity to humans.

SECTION 12 : ECOLOGICAL INFORMATION

12.1. Toxicity

12.1.1. Substances

REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965-84-9) Fish toxicity : LC50 = 0.22 mg/l

Factor M = 1 Species : Oncorhynchus mykiss

ERON - WOOD FILLER - Dark Oak - 125 mL - 1269	2006 - REACH) Version 2.1 (13-06-2024) - Pag 206
	Duration of exposure : 96 h
	OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë)
Crustacean toxicity :	EC50 = 0.1 mg/l
	Factor $M = 10$
	Species : Daphnia magna
	Duration of exposure : 48 h
	OCDE Ligne directrice 202 (Daphnia sp., essai d'immobilisation immédiate)
Algae toxicity :	ECr50 = 0.0052 mg/l
	Factor M = 100
	Species : Skeletonema costatum
	Duration of exposure : 48 h
	OCDE Ligne directrice 201 (Algues, Essai d'inhibition de la croissance)
	EC50 mg/l
	Factor M = 10
	Species : Skeletonema costatum
	Duration of exposure : 48 h
	ISO 10253 (Essai d'inhibition de la croissance des algues marines avec
	Skeletonema costatum et Phaeodactylum tricornutum)
	NOEC = 0.00064 mg/l
	Factor M = 100
	Species : Skeletonema costatum
	Duration of exposure : 48 h
	ISO 10253 (Essai d'inhibition de la croissance des algues marines avec Skeletonema costatum et Phaeodactylum tricornutum)
2.1.2. Mixtures	
No aquatic toxicity data available for the mixture. 2.2. Persistence and degradability 2.2.1. Substances	-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965-8
No aquatic toxicity data available for the mixture. 2.2. Persistence and degradability 2.2.1. Substances	-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965-8 no degradability data is available, the substance is considered as not degrading quickly.
No aquatic toxicity data available for the mixture. 2.2. Persistence and degradability 2.2.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4-	no degradability data is available, the substance is considered as not degrading quickly.
No aquatic toxicity data available for the mixture. 2.2. Persistence and degradability 2.2.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4- Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-3: Biodegradability :	no degradability data is available, the substance is considered as not degrading quickly.
No aquatic toxicity data available for the mixture. 12.2. Persistence and degradability 12.2.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4- Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-3: Biodegradability : 12.3. Bioaccumulative potential 12.3.1. Substances	no degradability data is available, the substance is considered as not degrading quickly. 33-5) Rapidly degradable.
No aquatic toxicity data available for the mixture. 12.2. Persistence and degradability 12.2.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4- Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-3: Biodegradability : 12.3. Bioaccumulative potential 12.3.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4-	no degradability data is available, the substance is considered as not degrading quickly. (3-5) Rapidly degradable. -ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965-8
No aquatic toxicity data available for the mixture. 2.2. Persistence and degradability 2.2.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4- Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-3: Biodegradability : 2.3. Bioaccumulative potential 2.3.1. Substances	no degradability data is available, the substance is considered as not degrading quickly. (3-5) Rapidly degradable. -ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965-8 log Koe <= 0.71
No aquatic toxicity data available for the mixture. 2.2. Persistence and degradability 2.2.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4- Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-3: Biodegradability : 2.3. Bioaccumulative potential 2.3.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4-	no degradability data is available, the substance is considered as not degrading quickly. (3-5) Rapidly degradable. -ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965-8
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No aquatic toxicity data available for the mixture. 2.2. Persistence and degradability 2.2.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4- Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-3: Biodegradability : 2.3. Bioaccumulative potential 2.3.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4- Octanol/water partition coefficient : Bioaccumulation :	no degradability data is available, the substance is considered as not degrading quickly. (33-5) Rapidly degradable. -ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965-8 log Koe <= 0.71 OCDE Ligne directrice 117 (Coefficient de partage (n-octanol/eau), méthode HPLC)
No aquatic toxicity data available for the mixture. 12.2. Persistence and degradability 12.2.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4- Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-3: Biodegradability : 12.3. Bioaccumulative potential 12.3.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4- Octanol/water partition coefficient :	no degradability data is available, the substance is considered as not degrading quickly. (33-5) Rapidly degradable. -ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965-8 log Koe <= 0.71 OCDE Ligne directrice 117 (Coefficient de partage (n-octanol/eau), méthode HPLC)
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No aquatic toxicity data available for the mixture. 22. Persistence and degradability 22.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4- Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-3: Biodegradability : 2.3. Bioaccumulative potential 2.3.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4- Octanol/water partition coefficient : Bioaccumulation : 2.4. Mobility in soil No data available. 2.5. Results of PBT and vPvB assessment No data available.	no degradability data is available, the substance is considered as not degrading quickly. (33-5) Rapidly degradable. -ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965-8 log Koe <= 0.71 OCDE Ligne directrice 117 (Coefficient de partage (n-octanol/eau), méthode HPLC)
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No aquatic toxicity data available for the mixture. 12.2. Persistence and degradability 12.2.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4- Biodegradability : 1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-3: Biodegradability : 12.3. Bioaccumulative potential 12.3.1. Substances REACTION MASS OF: 5-CHLORO-2-METHYL-4- Octanol/water partition coefficient : Bioaccumulation : 12.4. Mobility in soil No data available. 12.5. Results of PBT and vPvB assessment No data available. 12.6. Endocrine disrupting properties The mixture does not contain any substance evaluation	no degradability data is available, the substance is considered as not degrading quickly. (33-5) Rapidly degradable. -ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1) (CAS: 55965-8 log Koe <= 0.71 OCDE Ligne directrice 117 (Coefficient de partage (n-octanol/eau), méthode HPLC)
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SECTION 13 : DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

13.1. Waste treatment methods

Do not pour into drains or waterways.

Waste :

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging :

Empty container completely. Keep label(s) on container. Give to a certified disposal contractor.

SECTION 14 : TRANSPORT INFORMATION

Exempt from transport classification and labelling.

14.1. UN number or ID number

14.2. UN proper shipping name

- -
- 14.3. Transport hazard class(es)
- 14.4. Packing group

14.5. Environmental hazards

- -
- 14.6. Special precautions for user

14.7. Maritime transport in bulk according to IMO instruments

-

SECTION 15 : REGULATORY INFORMATION

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

Classification and labelling information included in section 2:

- The following regulations have been used:
- EU Regulation No. 1272/2008 amended by EU Regulation No. 2023/707.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 2024/197. (ATP 21)
- Container information:

No data available.

Restrictions applied under Title VIII of Regulation (EC) No. 1907/2006 (REACH):

The mixture does not contain any substance restricted under Annex XVII of Regulation (EC) No. 1907/2006 (REACH):

https://echa.europa.eu/substances-restricted-under-reach.

Explosives precursors :

The mixture does not contain any substance subject to Regulation (EU) 2019/1148 on the marketing and use of explosives precursors.

Particular provisions :

No data available.

15.2. Chemical safety assessment

No data available.

SECTION 16 : OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations. The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

Wording of the phrases mentioned in section 3 :

H301	Toxic if swallowed.
H302	Harmful if swallowed.

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H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.

Abbreviations and acronyms :

LD50 : The dose of a test substance resulting in 50% lethality in a given time period.

LC50 : The concentration of a test substance resulting in 50% lethality in a given period.

EC50 : The effective concentration of substance that causes 50% of the maximum response.

ECr50 : The effective concentration of substance that causes 50% reduction in growth rate.

NOEC : The concentration with no observed effect.

REACH : Registration, Evaluation, Authorization and Restriction of Chemical Substances.

STEL : Short-term exposure limit

TWA : Time Weighted Averages

TMP : French Occupational Illness table

TLV : Threshold Limit Value (exposure)

AEV : Average Exposure Value.

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

IMDG : International Maritime Dangerous Goods.

IATA : International Air Transport Association.

ICAO : International Civil Aviation Organisation

RID : Regulations concerning the International carriage of Dangerous goods by rail.

WGK : Wassergefahrdungsklasse (Water Hazard Class).

PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable.

SVHC : Substances of very high concern.