## MLECZKO NABŁYSZCZAJĄCE B 300 - SEALING WAX B300

SEC	SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING				
1.1	Product identifier:	MLECZKO NABŁYSZCZAJĄCE B 300 - SEALING WAX B300			
	Other means of identification:				
	••••••••••••••••••••••••••••••••••••••				

Not relevant

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

Relevant uses: Industrial use.

Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the safety data sheet: BOLL Wojciech Dalewski Spółka Jawna

ul. Chemiczna 3 65-713 Zielona Góra - Polska Phone: 68 451 99 99 - Fax: 68 451 99 00 huszcza@boll.pl https://www.boll.pl

Emergency telephone number: 1.4

#### 2.1 Classification of the substance or mixture: CLP Regulation (EC) No 1272/2008: The product is not classified as hazardous according to CLP Regulation (EC) No 1272/2008. 2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Hazard statements:

Not relevant

#### **Precautionary statements:**

Not relevant

## Supplementary information:

EUH210: Safety data sheet available on request.

#### 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 chemical products

#### **Components:**

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

	Identification		Chemical name/Classification			
CAS:		Hydrocarbons, C10-C	13, n-alkanes, isoalkanes, cyclics, <2% aromatics <sup>(1)</sup>	Self-classified		
EC: Index: REACH:	918-481-9 Non-applicable 01-2119457273-39- XXXX	Regulation 1272/2008	Asp. Tox. 1: H304; EUH066 - Danger	۵	10 - <25 %	

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

(2) Voluntarily-listed substance failing to meet any of the criteria set out in Regulation (EU) No. 2020/878



## MLECZKO NABŁYSZCZAJĄCE B 300 - SEALING WAX B300

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

	Identification	Chemical name/Classification				
CAS: EC:	52-51-7 200-143-0	bronopol (INN) <sup>(2)</sup>		Self-classified		
Index:	200-143-0 603-085-00-8 01-2119980938-15- XXXX		Acute Tox. 4: H302+H312; Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Eye Dam. 1: H318; Skin Irrit. 2: H315; STOT SE 3: H335 - Danger	(1) (2) (2)	<0,1 %	

<sup>(1)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878 <sup>(2)</sup> Voluntarily-listed substance failing to meet any of the criteria set out 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	Acu	te toxicity	Genus
bronopol (INN)	LD50 oral	354 mg/kg	Rat
CAS: 52-51-7	LD50 dermal	1600 mg/kg	Rat
EC: 200-143-0	LC50 inhalation	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 is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

#### By skin contact:

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

#### By ingestion/aspiration:

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

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

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

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

Not available

#### 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:



## MLECZKO NABŁYSZCZAJĄCE B 300 - SEALING WAX B300

#### 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 (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:

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:

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

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.- Technical measures for storage

Minimum Temp.:	10 °C
Maximum Temp.:	30 °C
Maximum time:	24 Months

B.- General conditions for storage



## MLECZKO NABŁYSZCZAJĄCE B 300 - SEALING WAX B300

#### ECTION 7: HANDLING AND STORAGE (continued)

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 e	xposure	Long ex	kposure
Identification		Systemic	Local	Systemic	Local
bronopol (INN)	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 52-51-7	Dermal	Not relevant	Not relevant	2 mg/kg	Not relevant
EC: 200-143-0	Inhalation	Not relevant	Not relevant	3,5 mg/m <sup>3</sup>	2,5 mg/m <sup>3</sup>

#### DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
bronopol (INN)	Oral	0,5 mg/kg	Not relevant	0,18 mg/kg	Not relevant
CAS: 52-51-7	Dermal	Not relevant	Not relevant	0,7 mg/kg	Not relevant
EC: 200-143-0	Inhalation	Not relevant	Not relevant	0,6 mg/m <sup>3</sup>	Not relevant

#### PNEC:

Identification				
bronopol (INN)	STP	0,43 mg/L	Fresh water	0,01 mg/L
CAS: 52-51-7	Soil	0,5 mg/kg	Marine water	0,001 mg/L
EC: 200-143-0	Intermittent	0,003 mg/L	Sediment (Fresh water)	0,041 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,003 mg/kg

## 8.2 Exposure controls:

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

Revised: 02/01/2023

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

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

#### C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Protective gloves against minor risks	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

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.

Version: 4 (Replaced 3)

D.- Eye and face protection



## MLECZKO NABŁYSZCZAJĄCE B 300 - SEALING WAX B300

	Pictogram	PPE	Labelling	CEN Standard		Remarks
	Mandatory face protection	Panoramic glasses against splash/projections.	CATI	EN 166:2002 EN ISO 4007:2018		daily and disinfect periodically according nanufacturer´s instructions. Use if there is risk of splashing.
E Ī	Body protection					
Γ	Pictogram	PPE	Labelling	CEN Standard		Remarks
		Work clothing	CATI		perio recom	ce before any evidence of deterioration. F ds of prolonged exposure to the product for professional/industrial users CE III is imended, in accordance with the regulatio ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
		Anti-slip work shoes	CATI	EN ISO 20347:2012	perio recom	ce before any evidence of deterioration. Fr ds of prolonged exposure to the product for professional/industrial users CE III is imended, in accordance with the regulatio EN ISO 20345:2012 y EN 13832-1:2007
F /	Additional emerge	ency measures				
	Emergency mea	sure St	andards	Emergency mea	sure	Standards
		ISI Z358-1 011, ISO 3864-4:2011		20	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011	
	vironmental exp	1		Eyewash static	115	

9.1	Information on basic physical and chemi	cal properties:				
	For complete information see the product data					
	Appearance:					
	Physical state at 20 °C:	Liquid				
	Appearance:	Emulsion				
	Colour:	Cream				
	Odour:	Characteristic				
	Odour threshold:	Not available *				
	Volatility:					
	Boiling point at atmospheric pressure:	Not available *				
	Vapour pressure at 20 °C:	Not available *				
	Vapour pressure at 50 °C:	Not available *				
	Evaporation rate at 20 °C:	Not available *				
	Product description:					
	Density at 20 °C:	990 kg/m³				
	Relative density at 20 °C:	0,99				
	Dynamic viscosity at 20 °C:	Not available *				
	Kinematic viscosity at 20 °C:	Not available *				
	Kinematic viscosity at 40 °C:	20,5 mm²/s				
	Concentration:	Not available *				
	*Not available due to the nature of the product, not pro-	viding information property of its hazards.				
	- CONTINUED ON NEXT PAGE -					



SECT	TION 9: PHYSICAL AND CHEMICAL PROPERTIES	S (continued)
	pH:	Not available *
	Vapour density at 20 °C:	Not available *
	Partition coefficient n-octanol/water 20 °C:	Not available *
	Solubility in water at 20 °C:	Not available *
	Solubility properties:	Not available *
	Decomposition temperature:	Not available *
	Melting point/freezing point:	Not available *
	Flammability:	
	Flash Point:	Non Flammable (>60 °C)
	Flammability (solid, gas):	Not available *
	Autoignition temperature:	Not available *
	Lower flammability limit:	Not available *
	Upper flammability limit:	Not available *
	Particle characteristics:	
	Median equivalent diameter:	Non-applicable
9.2	Other information:	
	Information with regard to physical hazard clas	ses:
	Explosive properties:	Not available *
	Oxidising properties:	Not available *
	Corrosive to metals:	Not available *
	Heat of combustion:	Not available *
	Aerosols-total percentage (by mass) of flammable components:	Not available *
	Other safety characteristics:	A
	Surface tension at 20 °C:	Not available *
	Refraction index:	Not available *
	*Not available due to the nature of the product, not providing info	ormation property of its hazards.
0 - 0-		
SECT	TION 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	and friction Contact with air Increase		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, however, it contains substances classified as dangerous for consumption. For more information see section 3.

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

- B- Inhalation (acute effect):
  - Acute toxicity : Based on available data, the classification criteria are not met, 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. However, it contains substances classified as hazardous for inhalation. 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: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
  - Carcinogenicity: Based on available data, the classification criteria are not met, 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. However, it contains substances classified as hazardous for inhalation. For more information see section 3.

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

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.

#### Other information:

Not relevant

#### Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics	LD50 oral	>2000 mg/kg	
CAS: Non-applicable	LD50 dermal	>2000 mg/kg	
EC: 918-481-9	LC50 inhalation	>20 mg/L	

BOLL

## MLECZKO NABŁYSZCZAJĄCE B 300 - SEALING WAX B300

CTION 11: TOXICOLOGICAL INFORMATION (continued)			
Identification	Ac	Acute toxicity	
bronopol (INN)	LD50 oral	354 mg/kg	Rat
CAS: 52-51-7	LD50 dermal	1600 mg/kg	Rat
EC: 200-143-0	LC50 inhalation	>5 mg/L	

## **11.2** Information on other hazards:

#### Endocrine disrupting properties

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

#### Other information

Not relevant

#### SECTION 12: ECOLOGICAL INFORMATION

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

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
bronopol (INN)	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 52-51-7	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 200-143-0	EC50	>0.1 - 1 mg/L (72 h)		Algae

#### 12.2 Persistence and degradability:

Not available

#### 12.3 Bioaccumulative potential:

Not available

# 12.4 Mobility in soil:

Not available

## 12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

#### 12.6 Endocrine disrupting properties:

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

## 12.7 Other adverse effects:

Not described

#### SECTION 13: DISPOSAL CONSIDERATIONS

#### **13.1 Waste treatment methods:**

Code	Description	Waste class (Regulation (EU) No 1357/2014)
08 01 12	waste paint and varnish other than those mentioned in 08 01 11	Non-hazardous

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

Not relevant

#### 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:



#### SECTION 13: DISPOSAL CONSIDERATIONS (continued)

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: 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 Packing group: Not relevant 14.5 Environmental hazards: No 14.6 Special precautions for user 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 Not relevant according to IMO instruments: Transport of dangerous goods by sea: With regard to IMDG 41-22: 14.1 UN number or ID number: Not relevant Not relevant 14.2 UN proper shipping name: 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 precautions for user Special regulations: Not relevant EmS Codes: Physico-Chemical properties: see section 9 Limited quantities: Not relevant Not relevant Segregation group: 14.7 Maritime transport in bulk Not relevant according to IMO instruments: Transport of dangerous goods by air: With regard 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 Not relevant Labels: 14.4 Packing group: Not relevant 14.5 Environmental hazards: No 14.6 Special precautions for user Physico-Chemical properties: see section 9 14.7 Maritime transport in bulk Not relevant according to IMO instruments:



#### SECTION 15: REGULATORY INFORMATION

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

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article. Contains bronopol (INN).

- Article 95, REGULATION (EU) No 528/2012: bronopol (INN) (52-51-7) PT: (2,6,11,12,22)
- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant
- Regulation (EC) No 1005/2009, 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 ....):

Not relevant

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

Revised: 02/01/2023

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.

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

Skin Irrit. 2: H315 - Causes skin irritation.

STOT SE 3: H335 - May cause respiratory irritation.

**Classification procedure:** 

Not relevant

#### 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:

Version: 4 (Replaced 3)



# SECTION 16: OTHER INFORMATION (continued)

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.

Revised: 02/01/2023

Date of compilation: 30/01/2014

Version: 4 (Replaced 3)