

Safety Data Sheet

According to Annex II to REACH - Regulation (EU) 2020/878 and to Annex II to UK REACH

SECTION 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

S.S. 06.007 Code: CeboVitra Più Product name

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

Finitura decorativa protettiva murale a base di resine poliuretaniche per interni. Intended use

1.3. Details of the supplier of the safety data sheet

Cebos Color S.r.l. Name

Via Dei Dossi n. 7 Full address

24040 OSIO SOPRA (BG) District and Country

ITALY

Tel. (+39) 035 265141 Fax (+39) 035 2651431

e-mail address of the competent person

carlo@cebos.it responsible for the Safety Data Sheet Cebos Color S.r.l. Supplier:

1.4. Emergency telephone number

Contact your local poison information service For urgent inquiries refer to

Technical information: Cebos Color Tel. (+39) 035 265141 (Lun-Ven 8.30/12.30 -

13.30/18.00)

SECTION 2. Hazards identification

2.1. Classification of the substance or mixture

The product is not classified as hazardous pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP). However, since the product contains hazardous substances in concentrations such as to be declared in section no. 3, it requires a safety data sheet with appropriate information, compliant to (EU) Regulation 2020/878.

Hazard classification and indication:

2.2. Label elements



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Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.

Hazard pictograms:

Signal words:

Hazard statements:

Safety data sheet available on request. **EUH210**

Contains: octhilinone (ISO), reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H **EUH208**

-isothiazol-3- one [EC no. 220-239-6] (3:1), 1,2-benzisothiazol-3(2H)-one

May produce an allergic reaction.

Precautionary statements:

VOC (Directive 2004/42/EC):

Decorative effect coatings.

21,20 VOC given in g/litre of product in a ready-to-use condition : 200.00 Limit value:

2.3. Other hazards

On the basis of available data, the product does not contain any PBT or vPvB in percentage ≥ than 0,1%.

The product does not contain substances with endocrine disrupting properties in concentration ≥ 0.1%.

SECTION 3. Composition/information on ingredients

3.2. Mixtures

Contains:

x = Conc. % Classification (EC) 1272/2008 (CLP) Identification

1,2-benzisothiazol-3(2H)-one

Acute Tox. 4 H302, Eye Dam. 1 H318, Skin Irrit. 2 H315, Skin Sens. 1 H317, $0 \le x < 0.05$ INDEX 613-088-00-6

Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411

Skin Sens. 1 H317: ≥ 0,05% EC 220-120-9 LD50 Oral: 490 mg/kg

REACH Reg. 01-2120761540-60

octhilinone (ISO)

CAS 2634-33-5

 $0 \le x < 0,0015$ Acute Tox. 3 H311, Acute Tox. 3 H331, Acute Tox. 4 H302, Skin Corr. 1B INDEX 613-112-00-5

H314, Eye Dam. 1 H318, Skin Sens. 1 H317, Aquatic Acute 1 H400 M=10,

Aquatic Chronic 1 H410 M=10 Skin Sens. 1 H317: ≥ 0,0015%

EC 247-761-7



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CAS 26530-20-1

LD50 Oral: 500 mg/kg, STA Dermal: 300 mg/kg, STA Inhalation vapours: 3

mg/l, STA Inhalation mists/powders: 0,501 mg/l

reaction mass of: 5-chloro-2methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H isothiazol-3- one [EC no. 220-239-6]

(3:1)

EC -

INDEX 613-167-00-5

CAS 55965-84-9

 $0 \le x < 0.0015$

Acute Tox. 2 H310, Acute Tox. 2 H330, Acute Tox. 3 H301, Skin Corr. 1C H314, Eye Dam. 1 H318, Skin Sens. 1A H317, Aquatic Acute 1 H400 M=1, Aquatic Chronic 1 H410 M=1, EUH071, Classification note according to

Annex VI to the CLP Regulation: B

Skin Corr. 1C H314: ≥ 0,6%, Skin Irrit. 2 H315: ≥ 0,06%, Skin Sens. 1A H317:

≥ 0,0015%, Eye Dam. 1 H318: ≥ 0,6%, Eye Irrit. 2 H319: ≥ 0,06%

STA Oral: 100 mg/kg, STA Dermal: 50,001 mg/kg, STA Inhalation vapours:

0,501 mg/l, STA Inhalation mists/powders: 0,051 mg/l

The full wording of hazard (H) phrases is given in section 16 of the sheet.

SECTION 4. First aid measures

4.1. Description of first aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 30-60 minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention.

INGESTION: Have the subject drink as much water as possible. Get medical advice/attention. Do not induce vomiting unless explicitly authorised by a doctor.

INHALATION: Get medical advice/attention immediately. Remove victim to fresh air, away from the accident scene. If the subject stops breathing, administer artificial respiration. Take suitable precautions for rescue workers.

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

Specific information on symptoms and effects caused by the product are unknown.

4.3. Indication of any immediate medical attention and special treatment needed

Information not available

SECTION 5. Firefighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT

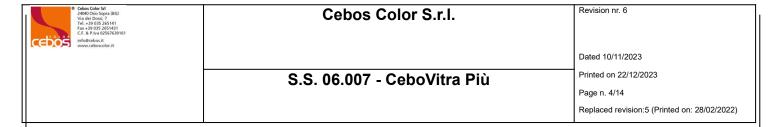
The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray. UNSUITABLE EXTINGUISHING EQUIPMENT

None in particular.

5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE Do not breathe combustion products.

5.3. Advice for firefighters



GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3. Methods and material for containment and cleaning up

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material.

Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use. Remove any contaminated clothes and personal protective equipment before entering places in which people eat.

7.2. Conditions for safe storage, including any incompatibilities

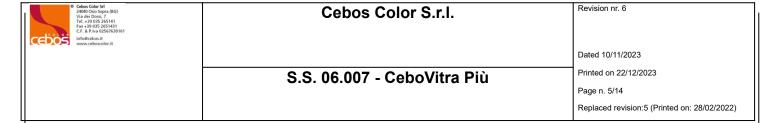
Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. Keep containers away from any incompatible materials, see section 10 for details.

7.3. Specific end use(s)

Information not available

SECTION 8. Exposure controls/personal protection

8.1. Control parameters



Information not available

8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

HAND PROTECTION

Protect hands with category III work gloves.

The following should be considered when choosing work glove material (see standard EN 374): compatibility, degradation, failure time and permeability. The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

SKIN PROTECTION

Wear category I professional long-sleeved overalls and safety footwear (see Regulation 2016/425 and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

EYE PROTECTION

Properties

Wear airtight protective goggles (see standard EN 166).

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, use a mask with a type A filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.

ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

Information

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Properties	
Appearance	liquid
Colour	transparent white
Odour	characteristic
Melting point / freezing point	0 °C
Initial boiling point	not available
Flammability	not available
Lower explosive limit	not available
Upper explosive limit	not available
Flash point	> 100 °C
Auto-ignition temperature	0 °C
Decomposition temperature	not available
pH	7.5 - 9

Value



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Kinematic viscosity not available

Solubility partially soluble in water

Partition coefficient: n-octanol/water not available Vapour pressure not available

Density and/or relative density 1,06

Relative vapour density not available Particle characteristics not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

Information not available

9.2.2. Other safety characteristics

VOC (Directive 2004/42/EC) : 2,00 % - 21,20 g/litre

VOC (volatile carbon)

SECTION 10. Stability and reactivity

10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

10.2. Chemical stability

The product is stable in normal conditions of use and storage.

10.3. Possibility of hazardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

10.4. Conditions to avoid

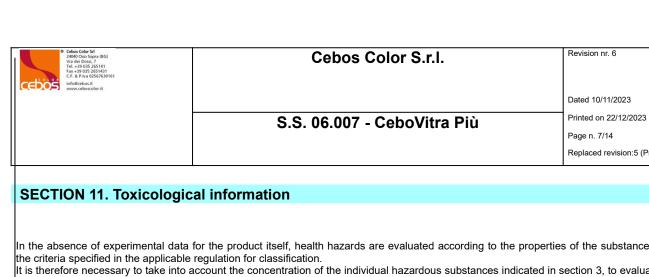
None in particular. However the usual precautions used for chemical products should be respected.

10.5. Incompatible materials

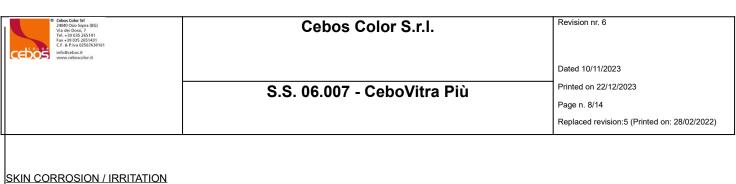
Information not available

10.6. Hazardous decomposition products

Information not available



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SECTION 11. Toxicological	SECTION 11. Toxicological information					
In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification. It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.						
11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008						
Metabolism, toxicokinetics, mechanisr	n of action and other infor	<u>mation</u>				
Information not available						
Information on likely routes of exposure						
Information not available						
Delayed and immediate effects as wel	l as chronic effects from s	hort and long-term exposure				
Information not available						
Interactive effects						
Information not available						
ACUTE TOXICITY						
ATE (Inhalation - vapours) of the mixt ATE (Oral) of the mixture: ATE (Dermal) of the mixture:	ure:	> 20 mg/l Not classified (no significant component) Not classified (no significant component)				
1,2-benzisothiazol-3(2H)-one						
LD50 (Oral):		490 mg/kg				
octhilinone (ISO)						
LD50 (Oral):		500 mg/kg				



Does not meet the classification criteria for this hazard class

SERIOUS EYE DAMAGE / IRRITATION

Does not meet the classification criteria for this hazard class

RESPIRATORY OR SKIN SENSITISATION

May produce an allergic reaction. Contains:

octhilinone (ISO)

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1) 1,2-benzisothiazol-3(2H)-one

GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

CARCINOGENICITY

Does not meet the classification criteria for this hazard class

REPRODUCTIVE TOXICITY

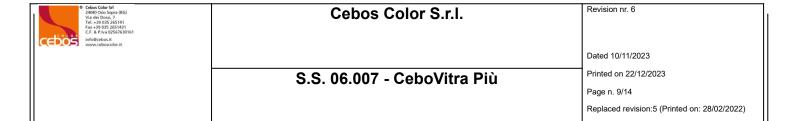
Does not meet the classification criteria for this hazard class

STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class



ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

11.2. Information on other hazards

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with human health effects under evaluation.

SECTION 12. Ecological information

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or contaminate soil or vegetation.

0,58 mg/l/96h

1,02 mg/l/48h

12.1. Toxicity

1,2-benzisothiazol-3	(2H)-one
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 LC50 - for Fish
 2,15 mg/l/96h

 EC50 - for Crustacea
 2,9 mg/l/48h

 EC50 - for Algae / Aquatic Plants
 0,11 mg/l/72h

octhilinone (ISO)

 LC50 - for Fish
 0,089 mg/l/96h

 EC50 - for Crustacea
 0,325 mg/l/48h

 EC50 - for Algae / Aquatic Plants
 0,092 mg/l/72h

 Chronic NOEC for Algae / Aquatic Plants
 0,0028 mg/l

reaction mass of: 5-chloro-2- methyl-4isothiazolin-3-one [EC no. 247-500-7]and 2methyl-2H -isothiazol-3- one [EC no. 220-

239-6] (3:1) LC50 - for Fish EC50 - for Crustacea

EC50 - for Algae / Aquatic Plants

O,379 mg/l/72h

EC10 for Algae / Aquatic Plants

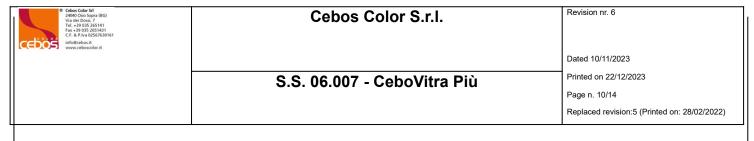
0,188 mg/l/72h

12.2. Persistence and degradability

Information not available

12.3. Bioaccumulative potential

Information not available



12.4. Mobility in soil

Information not available

12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage ≥ than 0,1%.

12.6. Endocrine disrupting properties

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

12.7. Other adverse effects

Information not available

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Reuse, when possible. Neat product residues should be considered special non-hazardous waste.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

CONTAMINATED PACKAGING
Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

SECTION 14. Transport information

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

14.1. UN number or ID number

not applicable

14.2. UN proper shipping name

not applicable

14.3. Transport hazard class(es)

Cebos Color Srl 24040 Osio Sopra (BG)	Cebos Color S.r.I.	Revision nr. 6			
Via dei Dossi, 7 Tel. +39 035 265141 Fax +39 035 2651431 C.F. & P.No. 02567630161	30003 30101 3.1.1.				
info@cebos.it www.ceboscolor.it		Dated 10/11/2023			
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not applicable					
14.4. Packing group					
not applicable					
14.5. Environmental hazards					
not applicable					
14.6. Special precautions for user					
not applicable					
14.7. Maritime transport in bulk according to IMO instruments					
Information not relevant					
SECTION 15. Regulatory	information				
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture					
Seveso Category - Directive 2012/18	Seveso Category - Directive 2012/18/EU: None				
Restrictions relating to the product or	Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006				
Contained substance					
Point	75				
Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors					
not applicable					
Substances in Candidate List (Art. 59 REACH)					
On the basis of available data, the product does not contain any SVHC in percentage ≥ than 0,1%.					
Substances subject to authorisation (Annex XIV REACH)					
None					



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Substances subject to exportation reporting pursuant to Regulation (EU) 649/2012:

None

Substances subject to the Rotterdam Convention:

None

Substances subject to the Stockholm Convention:

None

Healthcare controls

Information not available

VOC (Directive 2004/42/EC) :

Decorative effect coatings.

15.2. Chemical safety assessment

A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3.

SECTION 16. Other information

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Acute toxicity, category 2 Acute Tox. 2 Acute toxicity, category 3 Acute Tox. 3 Acute toxicity, category 4 Acute Tox. 4 Skin corrosion, category 1B Skin Corr. 1B Skin corrosion, category 1C Skin Corr. 1C Serious eye damage, category 1 Eye Dam. 1 Skin irritation, category 2 Skin Irrit. 2 Skin sensitization, category 1 Skin Sens. 1

Skin sensitization, category 1A Skin Sens. 1A Hazardous to the aquatic environment, acute toxicity, category 1 Aquatic Acute 1 Hazardous to the aquatic environment, chronic toxicity, category 1 **Aquatic Chronic 1** Hazardous to the aquatic environment, chronic toxicity, category 2

Fatal in contact with skin. H310

Fatal if inhaled. H330 Toxic if swallowed. H301 Toxic in contact with skin. H311

Toxic if inhaled. H331

Aquatic Chronic 2



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Harmful if swallowed. H302

Causes severe skin burns and eye damage. H314

Causes serious eye damage. H318

Causes skin irritation. H315

May cause an allergic skin reaction. H317

Very toxic to aquatic life. H400

Very toxic to aquatic life with long lasting effects. H410 Toxic to aquatic life with long lasting effects. H411

Corrosive to the respiratory tract. **EUH071**

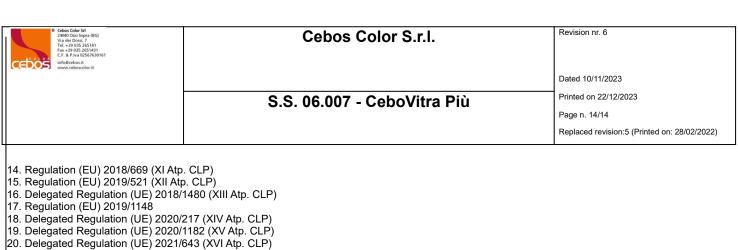
Safety data sheet available on request. EUH210

LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- ATE: Acute Toxicity Estimate
- CAS: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE: Identifier in ESIS (European archive of existing substances)
- CLP: Regulation (EC) 1272/2008
- DNEL: Derived No Effect Level
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent bioaccumulative and toxic as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PNEC: Predicted no effect concentration
- REACH: Regulation (EC) 1907/2006
- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TWA: Time-weighted average exposure limit
- TWA STEL: Short-term exposure limit
- VOC: Volatile organic Compounds
- vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation
- WGK: Water hazard classes (German).

GENERAL BIBLIOGRAPHY

- 1. Regulation (EC) 1907/2006 (REACH) of the European Parliament
- 2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
- 3. Regulation (EU) 2020/878 (II Annex of REACH Regulation)
- 4. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament
- 5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament
- 6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament 7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
- 8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament 9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament
- 10. Regulation (EÚ) 2015/1221 (VII Atp. CLP) of the European Parliament
- 11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament
- 12. Regulation (EU) 2016/1179 (IX Atp. CLP)
- 13. Regulation (EU) 2017/776 (X Atp. CLP)



21. Delegated Regulation (UE) 2021/849 (XVII Atp. CLP) 22. Delegated Regulation (UE) 2022/692 (XVIII Atp. CLP)

- The Merck Index. - 10th Edition

Handling Chemical Safety

INRS - Fiche Toxicologique (toxicological sheet)

Patty - Industrial Hygiene and Toxicology

N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition

IFA GESTIS website

ECHA website

Database of SDS models for chemicals - Ministry of Health and ISS (Istituto Superiore di Sanità) - Italy

Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.

Provide appointed staff with adequate training on how to use chemical products. CALCULATION METHODS FOR CLASSIFICATION

Chemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of chemical-physical properties are reported in section 9.

Health hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11.

Environmental hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.

Changes to previous review:

The following sections were modified:

03 / 08 / 11.