



VOLTECO Spa

PAINT PROTECTION

Revision n. 2.0
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SECTION 1. Identification of the substance/preparation and of the company/undertaking

1.1 Product identifier

Name PAINT PROTECTION

1.2. Identified relevant uses of the substance or mixture and non-recommended uses

Description/Use Smooth finish external render based on acrylic binder

1.3. Supplier information of the safety data sheet

Company Name VOLTECO Spa
Address Via delle Industrie, 47
District and Country 31050 Ponzano Veneto (TV) - IT
Telephone +39 0422 9663
Fax +39 0422 966401
e-mail address of the person in charge of the safety data sheet volteco@volteco.it

1.4. Emergency telephone number

For urgent enquiries, please contact +39 0422 9663

SECTION 2. Hazards identification

2.1 Classification of the substance or mixture

Regulation EC No. 1272/2008 (CLP)

The product is not considered dangerous according to EC Regulation 1272/2008 (CLP).

2.2 Label elements

Regulation EC No. 1272/2008 (CLP)

Hazard statements Not applicable

Precautionary tips Not applicable

Other information

EUH208 May produce an allergic reaction.
Contains: 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3: 1) reaction mass and 2-octyl -2h-isothiazol-3-one

2.3 Other hazards

The product does NOT contain substances that meet the PBT or vPvB criteria.

Endocrine-disrupting properties: The product fails to meet the criteria.

SECTION 3. Composition/information on ingredients

3.1 Substance/Mixture

Not applicable.

3.2 Mixture

Chemical description: Mixture based on additives, pigments and resins

Components

In conformity with Annex II of EC Regulation No. 1907/2006 (Point 3), the product contains:

| Name | CAS | EC | Conc. % | Classification 1272/2008/EC |
|--|------------|----------------|---------|--|
| Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3: 1) | 55965-84-9 | Not applicable | < 1% | Acute Tox. 2: H310+H330 Acute Tox. 3: H301 Aquatic Acute 1: H400 Aquatic Chronic 1: H410 Eye Dam. 1: H318 Skin corr. 1B: H314 Skin Sens. 1A: H317 - Danger |
| 2-octyl-2H-isothiazol-3-one (1) | 26530-20-1 | 247-761-7 | < 1% | Acute Tox. 2: H330 Acute Tox. 3: H301+H311 Aquatic Chronic 1: H410 Eye Dam. 1: H318 Skin Corr. 1: H314 |
| Reach Reg.: 01-2120768921-45-XXXX | | | | |



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| Name | CAS | EC | Conc. % | Classification 1272/2008/EC |
|------|-----|----|---------|--------------------------------|
|------|-----|----|---------|--------------------------------|

Skin Sens. 1A: H317
EUH071 - Danger

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

To broaden the hazard information on substances, see Sections 8, 11, 12 and 16.

Other information

| Identification | M-factor |
|--|---|
| 2-octyl-2H-isothiazol-3-one CAS: 26530-20-1 EC: 247-761-7 | Acute 100 |
| | Chronic: 100 |
| Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) CAS: 55965-84-9 EC: Not applicable | Acute 100 |
| | Chronic: 100 |
| Identification | Specific concentration limit |
| 2-octyl-2H-isothiazol-3-one CAS: 26530-20-1 EC: 247-761-7 | % (p/p) >=0.0015: Skin Sens. 1A-H317 |
| Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) CAS: 55965-84-9 EC: Not applicable | % (p/p) >=0.6: Skin Corr. 1B-H314 0.6<=%(p/p)<0.6: Skin Irrit. 2 - H315 % (p/p) >=0.06: Eye Irrit. 2 - H319 % (p/p) >=0.0015: Skin Sens. 1A-H317 |

SECTION 4. First aid measures

4.1 Description of the first aid measures

Symptoms as a result of poisoning can develop post-exposure, therefore, in case of doubt, direct exposure to the chemical product or persistence of the ailment, seek medical attention showing him/her the product safety data sheet.

| | |
|--------------------------|---|
| Contact with skin | The product is not classified as dangerous for skin. Nevertheless, in case of skin contact, it is recommended to remove all soiled and contaminated clothing, to rise the skin or to do shower with plenty of water and neutral soap. In case of serious conditions, seek medical attention. |
| Contact with eyes | Rinse thoroughly for 15 minutes. In the event that the interested party wears contact lenses, these must be removed as long as they are not attached to the eyes, since in that case additional damage could be caused. |
| Swallowing | Do not induce vomiting, if it is generated naturally keep your head tilted forward to avoid inhalation. Keep the affected individual at rest. Rinse mouth and throat, as there is the possibility that they have been damaged through ingestion. |
| Inhalation | This product does not contain substances that are classified as hazardous for inhalation, nevertheless, in case of symptoms of intoxication we recommend taking the affected individual away from the site of exposure and keeping him/her in clean air and at rest. If symptoms persist seek medical attention |

4.2 Main symptoms and effects, both acute and delayed

The acute and delayed effects are stated in Paragraphs 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed

Not applicable.

SECTION 5. Fire-fighting measures

5.1 Extinguishing agents

Suitable extinguishing agents

Product is non-flammable under normal conditions of storage, manipulation and use, but the product contains flammable substances. In the case of inflammation as a result of improper manipulation, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing agents

Not significant.

5.2 Special hazards arising from the substance or mixture

As a result of combustion or thermal decomposition, reaction sub-products are generated that can be highly toxic and therefore present a high health risk.

5.3 Recommendations for those in charge of putting out fires

General information

Depending on the severity of the fire, it may be necessary to use complete protective clothing and self-contained breathing apparatuses. Set up a minimum emergency plant or elements for intervention (fireproof blankets, first aid kits, ...) in compliance with Directive 89/654/EC.

Additional equipment

Act in compliance with the Internal Emergency Plan and the Information Sheets on what to do in case of accidents and other emergencies. Eliminate any source of ignition. In case of fire, cool product storage vessels and tanks with a fire hazard, explosion hazard or BLEVE as a result of high temperatures. Avoid leaking products used for fire extinguishing into water.

SECTION 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For whoever is not working on it directly

Isolate the leaks as long as this does not pose an additional risk for the people performing this function.

In case of potential contact with spilled product, it is compulsory to use personal protective elements (see Paragraph 8).

Evacuate the area and keep people without protection away.

For whoever works on it directly

See Paragraph 8.

6.2 Environmental precautions

Prevent the product from entering the drains, surface water, ground water and confined areas as it contains substances that are dangerous for the environment.

Duly contain the absorbed product in airtight recipients.

Notify the competent authorities if substantial amounts of water are spilled.

6.3 Methods and materials for containment and cleaning up

We recommend:

Absorb the spillage with sand or absorbent inert material and move it to a safe place.

Do not absorb with sawdust or other inflammable absorbent material.

For any consideration regarding elimination, refer to Paragraph 13.

6.4 Reference to other sections

See Paragraph 8 and 13.

SECTION 7. Handling and storage

7.1 Precautions for safe handling

Precautions for safe handling

Fulfil legislation in force on safety in the workplace. Keep recipients hermetically closed. Control spills and residues, eliminating them safely (Paragraph 6)

Technical recommendations for the prevention of fires and explosions

Product not flammable under normal conditions of storage, handling and use. It is advisable to transfer slowly to avoid generating electrostatic discharges that could involve flammable products. Refer to Paragraph 10 on what conditions and materials to avoid.

Technical recommendations to prevent ergonomic and toxicological risks

Avoid eating or drinking during handling and then be sure to wash with suitable products.

Technical recommendations to prevent environmental risks

It is recommended to have absorbent material near the product (see Paragraph 6.3).

7.2 Conditions for safe storage, including any incompatibility

Technical measures for storage

Minimum temperature: 5 °C; Maximum temperature: 30 °C; Maximum time: 6 months.

Avoid sources of heat, radiation, static electricity and contact with food. For further information see Paragraph 10.5.

7.3 Specific end uses

With the exception of the information specified above, it is not necessary to perform any special recommended action in relation to the uses of said product.

SECTION 8. Exposure control/personal protection

8.1 Control parameters

Substance with occupational exposure limit values that need to be controlled in the workplace.

There are not ambient limit values of the mixture.

DNEL (Workers)

Not applicable.

DNEL (Population)

Not applicable.

PNEC

| Name of product/ingredient | Type | Value | Environmental detail | Value |
|---|--------------|----------------|------------------------|---------------|
| 2-octyl-2H-isotiazol-3-one CAS: 26530-20-1 EC: 247-761-7 | STP | Not applicable | Fresh water | 0.0022 mg/l |
| | Soil | 0.0082 mg/kg | Sea water | 0.00022 mg/l |
| | Intermittent | 0.00122 mg/l | Sediment (fresh water) | 0.0475 mg/kg |
| | Oral | Not applicable | Sediment (salt water) | 0.00475 mg/kg |

8.2 Exposure controls

General safety and hygiene measures for the work environment

As a prevention measure we recommend using basic personal protective equipment, marked with "CE seal".

For more information on personal protective equipment (storage, use, protection category, etc.) consult the information leaflet provided by the manufacturer of the PPE.

The indications contained in this point refer to the pure product.

The protection measures for the diluted product can vary based on its degree of dilution, use, application method, etc.



The regulation relative to the storage of chemical products, applicable for each case, will be taken into consideration to determine the obligation to install emergency showers and/or eye washes in the warehouses.

For more information read Paragraphs 7.1 and 7.2.

Respiratory protection



It will be necessary to use protective equipment if mist forms or if the occupational exposure limits are exceeded.

Hand protection



| Pictogram | DPI | Marked | ECN standards | Observations |
|--|---------------------------------------|---|---------------|---|
|  <i>Compulsory protection for the hands</i> | Protective gloves against minor risks |  | | Replace gloves at the first sign of deterioration. For periods of prolonged exposure to the product by professional / industrial users we recommend the use of CE III gloves in accordance with EN 420: 2004+ A1: 2010 and EN ISO 374-1: 2016 + A1: 2018. |

As the product is a mixture of different materials, the resistance of the glove material cannot be reliably calculated in advance and has therefore to be checked prior to the application.

Eyes/face protection

| Pictogram | DPI | Marked | ECN standards | Observations |
|---|---|---|---------------------------------|--|
|  <i>Compulsory protection for the face</i> | Panorama goggles against liquid droplets. |  | EN 166:2001 EN ISO 4007:2012 | Clean daily and disinfect periodically in compliance with the manufacturer's instructions. Recommended for use where there is a risk of splashing. |

Body protection

| Pictogram | DPI | Marked | ECN standards | Observations |
|-----------|---------------------|---|-------------------|--|
| | Non-slip work shoes |  | EN ISO 20347:2012 | Replace if there is any sign of deterioration. For prolonged exposure periods for professional / industrial users, CE III is recommended, according to EN ISO 20345: 2012 and EN 13832-1: 2007 standards |
| | Work clothes |  | | Replace if there is any sign of deterioration. For prolonged exposure periods for |



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| Pictogram | DPI | Marked | ECN standards | Observations |
|-----------|-----|--------|---------------|--|
| | | | | professional / industrial users, CE III is recommended, according to EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994 |

Complementary emergency measures

| Emergency measures | Standards |
|--|---|
|  Emergency shower | ANSI Z358-1 ISO 3864-1:2011 ISO 3864-4:2011 |
|  Eye bath | DIN 12 899 ISO 3864-1:2011 ISO 3864-4:2011 |

Environmental exposure controls

Based on Community legislation on environmental protection we recommend against releasing the product and its containers in the environment.

For further information see Paragraph 7.1.D.

Volatile organic compounds

In application of Directive 2010/75/EU, this product presents the following characteristics:

V.O.C. (Supply): 0 % in weight

V.O.C. density at 20 °C: 0.01 kg/m³ (0.01 g/l)

Mean carbon number: 5.93

Mean molecular weight: 114.19 g/mol

SECTION 9. Physical and chemical properties

9.1 Information on the basic physical and chemical properties

For complete information see data technical sheet of the product.

| Description | Values |
|--|-------------------------------|
| Physical state at 20 °C | Liquid |
| Appearance | Dense |
| Colour | As indicated in the container |
| Odour | Characteristic |
| Concentration | Not applicable* |
| pH | 8.5 |
| Melting or freezing point | Not applicable |
| Boiling point at atmospheric temperature | 100 °C |
| Flash point | Not flammable (> 60 °C) |
| Evaporation rate at 20 °C | Not applicable* |
| Lower flammability limit | Not applicable* |
| Upper flammability limit | Not applicable* |
| Vapour pressure at 20 °C | 2350 Pa |
| Vapour pressure at 50 °C | 12381 Pa (12.81 kPa) |
| Vapour density | Not applicable* |
| Density at 20 °C | 1505.2 kg/m ³ |
| Relative density at 20 °C | 1.505 |
| Solubility in water at 20 °C | Not applicable* |
| Solubility properties | Not applicable* |
| Partition coefficient n-octanol/water | Not applicable* |
| Auto-ignition temperature | 292 °C |
| Decomposition temperature | Not applicable* |
| Dynamic viscosity at 20 °C | Not applicable* |



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| Description | Values |
|------------------------------|-----------------|
| Kinematic viscosity at 20 °C | Not applicable* |
| Kinematic viscosity at 40 °C | Not applicable* |

9.2 Other information

Oxidising properties: Not applicable*

Corrosive substances or mixtures for metals: Not applicable*

Heat of combustion: Not applicable*

Aerosol-total percentage (by mass) of flammable components: Not applicable*

Surface tension at 20 °C: Not applicable

Refraction index: Not applicable

*Not applicable due to the nature of the product, information is not provided regarding its level of harm.

SECTION 10. Stability and reactivity

10.1 Reactivity

No hazardous reaction if the following technical chemical product storage instructions are implemented.

See Section 7.

10.2 Chemical stability

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

10.3 Possibility of hazardous reactions

No hazardous reaction is expected for changes in temperature and/or pressure.

10.4 Conditions to be avoided

Applicable to handling and storage at ambient temperature:

| | |
|--------------------|----------------|
| Shock and friction | Not applicable |
| Contact with air | Not applicable |
| Heating | Not applicable |
| Sun light | Not applicable |
| Humidity | Not applicable |

10.5 Incompatible materials

| | |
|-----------------------|--------------------------------|
| Acids | Avoid strong acids. |
| Water | Not applicable |
| Oxidising materials | Precaution |
| Combustible materials | Not applicable |
| Other | Avoid alkalis and strong bases |

10.6 Hazardous decomposition products

See heading 10.3, 10.4 and 10.5 to specifically know the decomposition products.

Depending on the conditions of decomposition, this may lead to the release of complex mixtures of chemical substances: carbon dioxide (CO₂), carbon monoxide and other organic compounds.

SECTION 11. Toxicological information

11.1 Information on the hazard classes defined in EC Regulation no. 1272/2008

There is no experimental data available on the product as such in relation to the toxicological properties.

Dangerous effects for health

Repeated, prolonged exposure or at higher concentrations than established for the occupational exposure limits, may produce harmful effects on health based on the channel of exposure:

| | |
|---|--|
| Ingestion (acute effect) | Acute toxicity: Based on the available data the classification criteria is not fulfilled, nevertheless it presents substances classified as hazardous for ingestion. For further information see Paragraph 3. Corrosivity/Irritability: Based on the available data the classification criteria is not fulfilled, nevertheless it presents substances classified as hazardous for this effect. For further information see Paragraph 3. |
| Inhalation (acute effect) | Acute toxicity: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see Paragraph 3. Corrosivity/Irritability: Prolonged inhalation of the product is corrosive to mucous membranes and the upper respiratory tract |
| Contact with skin and eyes (acute effect) | Contact with skin: Based on the available data the classification criteria is not fulfilled, nevertheless it presents substances classified as hazardous for contact with the skin. For further information see |

| | |
|--|--|
| | Paragraph 3. Contact with eyes: Based on the available data the classification criteria is not fulfilled, nevertheless it presents substances classified as hazardous for this effect. For further information see Paragraph 3. |
| CMR effects (carcinogenicity, mutagenicity and toxicity for 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 Paragraph 3 IARC: n-butyl acrylate (3) Methyl methacrylate (3) Talc (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 Paragraph 3. Reproductive toxicity: Based on the available data the classification criteria is not fulfilled, as it does not present substances classified as hazardous for this effect. For more information see Paragraph 3. |
| Effects of sensitisation | Breathing apparatuses: Based on the available data the classification criteria is not fulfilled, as it does not present substances classified as hazardous with sensitising effects. For further information see Paragraph 3. Dermal: Based on the available data the classification criteria is not fulfilled, nevertheless it presents substances classified as hazardous with sensitising effects. For further information see Paragraph 3. |
| Specific toxicity for target organs (STOT) - Single exposure | Based on the available data the classification criteria is not fulfilled, nevertheless it presents substances classified as hazardous for this effect. For further information see Paragraph 3. |
| Specific toxicity for target organs (STOT) - Repeated exposure | 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 Paragraph. 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 Paragraph 3. |
| Risk if inhaled | Based on the available data the classification criteria is not fulfilled, as it does not present substances classified as hazardous for this effect. For more information see Paragraph 3. |

Other information

Not applicable.

Toxicological information specific to substances

| Identification | - | - | Acute toxicity | - | - |
|---|------------|----------------|-----------------|----------------|--------|
| Name of product/ingredient | CAS | EC- | Type | Dose | Type |
| Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) | 55965-84-9 | Not applicable | LD50 Oral | 64 mg/kg | Rat |
| | | | LD50 Dermal | 87.12 mg/kg | Rabbit |
| | | | CL50 Inhalation | 0.33 mg/l (4h) | Rat |
| 2-octyl-2H-isothiazol-3-one | 26530-20-1 | 247-761-7 | LD50 Oral | 125 mg/kg | |
| | | | LD50 Dermal | 311 mg/kg | |
| | | | CL50 Inhalation | Not applicable | |

11.2 Information on other hazards

Endocrine disrupting properties

Endocrine-disrupting properties: The product fails to meet the criteria.

Other information

Not applicable.

SECTION 12. Ecological information

There is no available data on the mixture.

12.1 Toxicity

| Name of product/ingredient | CAS | EC | Type | Dose | Exposure | Type |
|---|------------|----------------|------|---------|----------|------|
| Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) | 55965-84-9 | Not applicable | CL50 | > 0.1-1 | 96 h | Fish |



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| Name of product/ingredient | CAS | EC | Type | Dose | Exposure | Type |
|-----------------------------|------------|-----------|------|---------|----------|----------|
| | | | EC50 | > 0.1-1 | 48 h | Crustace |
| | | | EC50 | > 0.1-1 | 72 h | Algae |
| 2-octyl-2H-isothiazol-3-one | 26530-20-1 | 247-761-7 | CL50 | > 0.1-1 | 96 h | Fish |
| | | | EC50 | > 0.1-1 | 72 h | Algae |
| | | | EC50 | > 0.1-1 | 48 h | Crustace |

12.2 Persistence and degradability

No data available.

12.3 Bioaccumulative potential

No data available.

12.4 Mobility in the soil

No data available.

12.5 Results of the PBT and vPvB evaluation

Based on available data, the product does not contain PBT or vPvB substances.

12.6 Endocrine disrupting properties

Endocrine-disrupting properties: The product fails to meet the criteria.

12.7 Other adverse effects

Not described.

SECTION 13. Disposal considerations

13.1 Waste processing methods

| Code | Description | Type of residue (EC Regulation No. 1357/2014) |
|----------|---|---|
| 08 01 12 | Waste paints, other than those in item 08 01 11 | Not dangerous |

Type of residue (EU Regulation No. 1357/2014)

Not applicable.

Waste management (elimination and valorisation)

Consult the residue manager authorised to perform valorisation and elimination operations in compliance with Annex 1 and Annex 2 (Directive 2008/98/EC, Legislative Decree 205/2010). According to Codes 15 01 (2014/955/EU), if the container has been in direct contact with the product it will be treated in the same way as the product itself, otherwise it will be treated as non-hazardous residue. Do not dispose of into watercourses. See Point 6.2.

Provisions regarding waste management

In conformity with Annex II of EC Regulation No. 1907/2006 (REACH) the Community or state provisions pertaining to waste management are implemented. Community legislation: Directive 2008/98/EC, 2014/955/EU, EU Regulation No. 1357/2014. National legislation: Legislative Decree 25/2010.

SECTION 14. Transport information

This product is not regulated for transport (ADR/RID,IMDG,IATA).

SECTION 15. Regulatory information

15.1 Specific standards and regulations on health, safety and environment for the substance or mixture

Regulation EC No. 528/2012

Contains a preservative to maintain the original properties of the treated item.

Contains Tetrahydro-1,3,4,6-tetrakis (hydroxymethyl) imidazo [4,5-d] imidazole-2,5 (1H, 3H) -dione, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3: 1), bronopol (DCI), 1,2-benzisothiazol-3 (2H) -one, 2,2'-dithiobis [N-methylbenzamide] , 1,2-benzisothiazol-3 (2H) -one, 2-methyl-2H-isothiazol-3-one, diuron (ISO), Zinc pyrithione, 2-octyl-2H-isothiazol-3-one.

Substances subject to authorisation Annex XIV Regulation EC No. 1907/2006 (REACH)

Not applicable.

Substances included in Annex XIV of REACH (authorisation list) and expiration date

Not applicable.

Regulation EC No. 1005/2009 on substances that reduce the ozone layer



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Not applicable.

Art. 95, EU Regulation n. 528/2012

Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (Product type 2, 4, 6, 11, 12, 13); 2-octyl-2H-isothiazol-3-one (Product type 6, 7, 8, 9, 10, 11, 13)

Regulation EC No. 649/2012 on exporting and importing hazardous chemical substances

Not applicable.

Seveso III

Not applicable.

Restrictions on the sale and use of certain hazardous substances and mixtures (Annex XVII, REACH)

Occupational exposure of respirable crystalline silica must be controlled in accordance with Directive (EU) 2019/130.

Special provisions regarding the protection of people or the environment

We recommend using the information provided in this safety data sheet as the input data in an assessment of the risks of local circumstances with the aim of establishing the necessary risk prevention measures for handling, use, storage and elimination of said product.

Other legislations**Lgs. D. No. 205/2010**

Provisions for the implementation of Directive No. 2008/98/EC of the European Parliament and Council of 19 November 2008 on waste and repealing certain Directives.

D. Lgs. n. 85/2016

Regulation laying down rules for the implementation of Directive 2014/34 / EU on the harmonization of the laws of the Member States relating to equipment and protective systems intended for use in potentially explosive atmospheres.

Lgs. D. No. 233/2003

Implementation of Directive 1999/92/EC relative to the minimum requirements for the improvement of the protection of the safety and health of workers exposed to the risk of explosive atmospheres.

Lgs. D. No. 186/2011

Rules of penalties for the violation of provisions of EC Regulation No. 1272/2008.

D. Lgs. n. 161/2006

Implementation of Directive 2004/42 / EC, for the limitation of volatile organic compound emissions resulting from the use of solvents in certain paints and varnishes, as well as in bodywork products.

D. Lgs. n. 152/2006

Environmental regulations. Royal decree 147/1927, last updated 06/12/2021. Approval of the special regulation for the use of toxic gases.

G.U. 14 March 2016 n. 61 - Legislative Decree no. 39 of 15 February 2016

Consolidated text on health and safety at work - Rev. June 2016

15.2 Chemical safety assessment

No chemical safety assessment has been conducted for the mixture and the substances contained in it.

SECTION 16. Other information**Applicable legislation to safety data sheets**

This safety data sheet was developed in compliance with Annex II - Guide to the compilation of Safety Data Sheets of EC Regulation No. 1907/2006 - EU Regulation No. 878/2020 of the Commission.

Modifications in relation to the previous safety data sheet on risk management measures**Composition/information on ingredients (Section 3):**

Withdrawn substances: n-butyl acrylate (141-32-2); Methyl methacrylate (80-62-6); Zinc pyrithione (13463-41-7)

Regulation EC No. 1272/2008 (CLP) (Section 2, Section 16)

- Hazard statements

- Precautionary tips

Texts of legislative phrases covered in Section 3

The phrases stated here do not refer to the product itself, they are provided by way of example and refer to the single components that appear in Section 3.

Regulation EC No. 1272/2008 (CLP)

| | | |
|----------------------|--------------------------|---|
| H310+H330 | Acute Tox. 2 | Fatal in contact with skin or if inhaled |
| H330 | Acute Tox. 2 | Lethal if inhaled |
| H301 | Acute Tox. 3 | Toxic if swallowed |
| H301<+H311 | Acute Tox. 3 | Toxic if swallowed or in contact with skin |
| H400 | Aquatic Acute 1 | Very toxic to aquatic organisms |
| H410 | Aquatic Chronic 1 | Very toxic to aquatic life with long-term effects |
| H318 | Eye Dam. 1 | Causes serious eye damage |



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|-------------|----------------------|---|
| H314 | Skin Corr. 1 | Causes severe skin burns and eye damage |
| H314 | Skin Corr. 1B | Causes severe skin burns and eye damage |
| H317 | Skin Sens. 1A | May cause an allergic skin reaction |

Classification procedure

Not applicable.

Tips on training

We recommend minimum training on the topic of work risk prevention for staff who will be handling this product, with the aim of facilitating the comprehension and interpretation of this safety data sheet, as well as product labelling.

Main sources of literature

<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 code for transport of Dangerous Goods
- IATA: International Air transport Association
- ICAO: International Civil Aviation Organization
- COD: Chemical Oxygen Demand
- BOD5: 5-day biochemical oxygen demand
- BCF: Bio-concentration factor
- Lethal dose for 50% of the test population
- LC50: Lethal concentration for 50% of the test population
- EC50: Effective concentration 50%
- Log POW: Octanol-water partition coefficient logarithm
- Koc: Soil organic carbon-water partitioning coefficient
- UFI: Unique formula identifier
- IARC: International Agency for Research on Cancer

Note for the user:

The information contained in this data sheet is based on the knowledge available to us at the date of the last version.

The user must verify the suitability and completeness of the information according to each specific use of the product.

This document must not be considered a guarantee of any specific property of the product.

Since product use is not subject to our direct control, the user is obliged, under his own responsibility, to comply with the health and safety regulations and laws in force. We accept no responsibility for improper use.

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Provide adequate training to people in charge of using chemical products.