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1.1 GHS Product identifier:
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MS 25 Universal Sealant

Other means of identification:

Non-applicable

1.2 Recommended use of the chemical and restrictions on use:

Relevant uses: Adhesive

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

1.3 Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party:

Foam Sealant Technologies 3001 Northern Cross Blvd, Suite 321 Fort Worth, TX 76137 sales@foamsealtech.com, tel. (469) 805-1456

1.4 Emergency phone number: 911

SECTION 2: HAZARD(S) IDENTIFICATION

2.1 Classification of the substance or mixture:

NFPA:

Health Hazards: 0 Flammability Hazards: 0 Instability Hazards: 0 Special Hazards: Non-applicable

29 CFR 1910.1200:

Classification of this product has been carried out in accordance with paragraph (d) of § 1910.1200. Repr. 2: Reproductive toxicity, Category 2, H361

2.2 Label elements:





29 CFR 1910.1200:

Warning



Hazard statements:

H361 - Suspected of damaging fertility or the unborn child.

Precautionary statements:

P101: If medical advice is needed, have product container or label at hand.

- P102: Keep out of reach of children.
- P201: Obtain special instructions before use.
- P202: Do not handle until all safety precautions have been read and understood.

P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

- P308+P313: IF exposed or concerned: Get medical advice/attention.
- P405: Store locked up.

P501: Dispose of the contents/containers according to the local, state and federal regulations.

Substances that contribute to the classification

Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate

2.3 Hazards not otherwise classified (HNOC):

Non-applicable

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS



SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

3.1 Substances:

Non-applicable

3.2 Mixtures:

Chemical description: Mixture of polymers, dispersants and organic compounds

Components:

Remaining components are non-hazardous and/or present at amounts below reportable limits. The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200. Therefore, in accordance with Appendix D to § 1910.1200, the product contains:

| | Identification | Chemical name/Classification | |
|---|--------------------|---|------------|
| CAS: | 2768-02-7 | TrimethoxyvinyIsilane Acute Tox. 4: H332; Flam. Liq. 3: H226; Skin Sens. 1B: H317 - Warning | 0,1 - <1 % |
| CAS: 52829-07-9 Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate Eye Dam. 1: H318; Repr. 2: H361 - Danger | | 0,1 - <1 % | |
| To ob | tain more informat | ion on the hazards of the substances consult sections 11, 12 and 16. | |

SECTION 4: FIRST-AID MEASURES

4.1 Description of necessary 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, it is recommended in case of intoxication symptoms 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:

This product is not classified as hazardous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes and shoes, rinse the skin or shower the person affected if necessary thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

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, as this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

In case of consumption, seek immediate medical assistance showing the SDS of this product.

4.2 Most important symptoms/effects, acute and delayed:

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

4.3 Indication of immediate medical attention and special treatment needed, if necessary:

Non-applicable

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media:

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 media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

5.2 Specific hazards arising from the chemical:

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 Special protective equipment and precautions for fire-fighters:



SECTION 5: FIRE-FIGHTING MEASURES (continued)

Depending on the magnitude of the fire it may be necessary to use full protective clothing and individual respiratory equipment. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) Additional provisions:

As in any fire, prevent human exposure to fire, smoke, fumes or products of combustion. Only properly trained personnel should be involved in firefighting. Evacuate nonessential personnel from the fire area. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation. 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. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground. **For emergency responders:**

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

6.3 Methods and materials 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 standards 29 CFR 1910 Occupational Safety and Health Standards. Maintain order, cleanliness and destroy using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

PREGNANT WOMEN SHOULD NOT BE EXPOSED TO THIS PRODUCT. Transfer in fixed places that comply with the necessary security conditions (emergency showers and eyewash stations in close proximity), using personal protection equipment, especially on the hands and face (See section 8). Limit manual transfers to containers of small amounts. 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

Store in a cool, dry, well-ventilated location

B.- General conditions for storage

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

7.3 Specific end use(s):

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:

There are no applicable occupational exposure limits for the substances contained in the product

8.2 Appropriate engineering controls:

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

As a preventative measure it is recommended to use basic Personal Protection Equipment. For more information on Personal Protection 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, the information on clothing performance must be combined with professional judgment, and a clear understanding of the clothing application, to provide the best protection to the worker. All chemical protective clothing use must be based on a hazard assessment to determine the risks for exposure to chemicals and other hazards. Conduct hazard assessments in accordance with 29 CFR 1910.132.

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 | Remarks |
|------------------------------|---------------------------------------|--|
| Mandatory hand protection | Protective gloves against minor risks | Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional /industrial users, we recommend using chemical protection gloves. Use gloves in accordance with manufacturer's use limitations and OSHA standard 1910.138 (29CFR) |

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

| Pictogram | PPE | Remarks |
|------------------------------|---|---|
| Mandatory face protection | Panoramic glasses against splash/projections. | Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing. Use this PPE in accordance with manufacturer's use limitations and OSHA standard 1910.133 (29CFR) |

E.- Bodily protection

| Pictogram | PPE | Remarks | |
|-----------|----------------------|---|--|
| | Work clothing | Replace before any evidence of deterioration. | |
| | Anti-slip work shoes | Replace before any evidence of deterioration. | |

F.- Additional emergency measures

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

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D **40 CFR Part 59 (VOC):**

- V.O.C.(weight-percent):
- 1.61 % weight
- V.O.C. at 68 °F:
- 23.1 kg/m3 (23.1 g/L)

California Air Resources Board (CARB) - VOC Regulatory:



SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

 V.O.C.(weight-percent):
 1.61 % weight

 V.O.C. at 68 °F:
 23.1 kg/m³ (23.1 g/L)

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

| 9.1 Information on basic physical and chemical properties: | |
|--|--|
| Appearance: | |
| Physical state at 68 °F: Liquid | |
| Appearance: Paste | |
| Color: White | |
| Odor: Not available | |
| Odour threshold: Non-applicable * | |
| Volatility: | |
| Boiling point at atmospheric pressure: 375 °F | |
| Vapour pressure at 68 °F: 50 Pa | |
| Vapour pressure at 122 °F: 288.55 Pa (0.29 kPa) | |
| Evaporation rate at 68 °F: Non-applicable * | |
| Product description: | |
| Density at 68 °F: 1435 kg/m³ | |
| Relative density at 68 °F: 1.532 | |
| Dynamic viscosity at 68 °F: Non-applicable * | |
| Kinematic viscosity at 68 °F: Non-applicable * | |
| Kinematic viscosity at 104 °F: >20.5 mm²/s | |
| Concentration: Non-applicable * | |
| pH: Non-applicable * | |
| Vapour density at 68 °F: Non-applicable * | |
| Partition coefficient n-octanol/water 68 °F: Non-applicable * | |
| Solubility in water at 68 °F: Non-applicable * | |
| Solubility properties: Non-applicable * | |
| Decomposition temperature: Non-applicable * | |
| Melting point/freezing point: Non-applicable * | |
| Flammability: | |
| Flash Point: Non Flammable (>199.4 °F) | |
| Flammability (solid, gas): Non-applicable * | |
| Autoignition temperature: 455 °F | |
| Lower flammability limit: Non-applicable * | |
| Upper flammability limit: Non-applicable * | |
| Particle characteristics: | |
| Median equivalent diameter: Non-applicable | |
| 9.2 Other information: | |
| Information with regard to physical hazard classes: | |
| Explosive properties: Non-applicable * | |
| Oxidising properties: Non-applicable * | |
| Corrosive to metals: Non-applicable * | |
| Heat of combustion: Non-applicable * | |
| *Not relevant due to the nature of the product, not providing information property of its hazards. | |

- CONTINUED ON NEXT PAGE -

Revised: 2/22/2022



| SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued) | | | | |
|---|---------------------------------|--|--|--|
| Aerosols-total percentage (by mass) of flammable components: Other safety characteristics: | Non-applicable * | | | |
| Surface tension at 68 °F: | Non-applicable * | | | |
| Refraction index: | Non-applicable * | | | |
| *Not relevant due to the nature of the product, not providing infor | mation property of its hazards. | | | |

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

| Shock and friction | Contact with air | Increase in temperature | Sunlight | Humidity |
|--------------------|------------------|-------------------------|------------|----------------|
| Not applicable | Not applicable | Precaution | Precaution | Not applicable |

10.5 Incompatible materials:

| Acids | Water | Oxidising materials | Combustible materials | Others |
|--------------------|----------------|---------------------|-----------------------|-------------------------------|
| Avoid strong acids | Not applicable | Avoid direct impact | Not applicable | Avoid alkalis or strong bases |

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

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 recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

- A- Ingestion (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- B- 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 section 3.
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Based on available data, the classification criteria are not met, as it does not contain 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):



SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- 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: Titanium dioxide (2B); ethanol (1)
- 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: Suspected of damaging fertility or the unborn child
- 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, however, it contains substances classified as
- dangerous with sensitising effects. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:

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

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as
 - it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- H- Aspiration hazard:

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

Other information:

Non-applicable

Specific toxicology information on the substances:

| Identification | Acute toxicity | | Genus |
|---|-----------------|-------------|--------|
| Trimethoxyvinylsilane | LD50 oral | 7236 mg/kg | Rat |
| CAS: 2768-02-7 | LD50 dermal | 3880 mg/kg | Rabbit |
| | LC50 inhalation | >20 mg/L | |
| Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate | LD50 oral | 3700 mg/kg | Rat |
| CAS: 52829-07-9 | LD50 dermal | >5000 mg/kg | |
| | LC50 inhalation | >5 mg/L | |

Acute Toxicity Estimate (ATE mix):

| ATE mix | | Ingredient(s) of unknown toxicity |
|------------|--|-----------------------------------|
| Oral | >5000 mg/kg (Calculation method) | Non-applicable |
| Dermal | >5000 mg/kg (Calculation method) | Non-applicable |
| Inhalation | halation >20 mg/L (4 h) (Calculation method) | |

SECTION 12: ECOLOGICAL INFORMATION

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

12.1 Ecotoxicity (aquatic and terrestrial, where available):

Acute toxicity:

| Identification | Concentration | | Species | Genus |
|---|---------------|-----------------|---------------------------------|------------|
| Trimethoxyvinylsilane | LC50 | 191 mg/L (96 h) | Oncorhynchus mykiss | Fish |
| CAS: 2768-02-7 | EC50 | 167 mg/L (48 h) | Daphnia magna | Crustacean |
| | EC50 | 957 mg/L (72 h) | N/A | Algae |
| Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate | LC50 | 5.3 mg/L (96 h) | Oryzias latipes | Fish |
| CAS: 52829-07-9 | EC50 | 8.6 mg/L (48 h) | Daphnia magna | Crustacean |
| | EC50 | 0.7 mg/L (72 h) | Pseudokirchneriella subcapitata | Algae |



SECTION 12: ECOLOGICAL INFORMATION (continued)

| Identification | | Concentration | Species | Genus |
|---|------|----------------|---------------|------------|
| Trimethoxyvinylsilane | NOEC | Non-applicable | | |
| CAS: 2768-02-7 | NOEC | 28.1 mg/L | Daphnia magna | Crustacean |
| Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate | NOEC | Non-applicable | | |
| CAS: 52829-07-9 | NOEC | 0.23 mg/L | Daphnia magna | Crustacean |

12.2 Persistence and degradability:

Substance-specific information:

| Identification | Degr | adability | Biodegradability | |
|---|----------|----------------|------------------|----------|
| Trimethoxyvinylsilane | BOD5 | Non-applicable | Concentration | 104 mg/L |
| CAS: 2768-02-7 | COD | Non-applicable | Period | 28 days |
| | BOD5/COD | Non-applicable | % Biodegradable | 51 % |
| Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate | BOD5 | Non-applicable | Concentration | 20 mg/L |
| CAS: 52829-07-9 | COD | Non-applicable | Period | 28 days |
| | BOD5/COD | Non-applicable | % Biodegradable | 29 % |

12.3 Bioaccumulative potential:

Not available

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Non-applicable

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Disposal methods:

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations. 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-dangerous residue. Waste should not be disposed of to drains. See epigraph 6.2.

Regulations related to waste management:

Legislation related to waste management:

40 CFR Part 261- IDENTIFICATION AND LISTING OF HAZARDOUS WASTE

SECTION 14: TRANSPORT INFORMATION

This product is not regulated for transport.

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations specific for the product in question:



SECTION 15: REGULATORY INFORMATION (continued)

- CALIFORNIA LABOR CODE The Hazardous Substances List: Non-applicable
- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) Birth defects or other reproductive harm: Non-applicable
- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) Cancer: Non-applicable
- CANADA-Domestic Substances List (DSL): Trimethoxyvinylsilane (2768-02-7); Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate (52829-07-9)
- CANADA-Non-Domestic Substances List (NDSL): Non-applicable
- Hazardous Air Pollutants (Clean Air Act): Non-applicable
- Massachusetts RTK Substance List: Non-applicable
- Minnesota Hazardous substances ERTK: Non-applicable
- New Jersey Worker and Community Right-to-Know Act: Non-applicable
- New York RTK Substance list: Non-applicable
- NTP (National Toxicology Program): Non-applicable
- OSHA Specifically Regulated Substances (29 CFR 1910.1001-1096): Non-applicable
- Pennsylvania Worker and Community Right-to-Know Law: Non-applicable
- Rhode Island Hazardous substances RTK: Non-applicable

- The Toxic Substances Control Act (TSCA) : Trimethoxyvinylsilane (2768-02-7) ; Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate (52829-07-9)

- Toxic chemical release reporting under EPCRA section 313 (40 CFR Part 372): Non-applicable

Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) - Reportable Quantities: Non-applicable Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as data used in a risk evaluation of the local circumstances in order to establish the necessary risk prevention measures for the manipulation, use, storage and disposal of this product.

Other legislation:

Take into consideration other applicable federal, state, and local laws and local regulations.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with Appendix d to §1910.1200 - Safety data sheets **Texts of the legislative phrases mentioned in section 2:**

H361: Suspected of damaging fertility or the unborn child.

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

29 CFR 1910.1200:

Acute Tox. 4: H332 - Harmful if inhaled. Eye Dam. 1: H318 - Causes serious eye damage. Flam. Liq. 3: H226 - Flammable liquid and vapour. Repr. 2: H361 - Suspected of damaging fertility or the unborn child. Skin Sens. 1B: H317 - May cause an allergic skin reaction.

Advice related to training:

Minimal training is recommended to prevent industrial risks for staff using this product, in order to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

Occupational Safety & Health Administration (OSHA).

Abbreviations and acronyms:

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

- COD: Chemical Oxygen Demand
- BOD5: 5-day biochemical oxygen demand BCF: Bioconcentration factor
- LD50: Lethal Dose 50

CL50: Lethal Concentration 50

EC50: Effective concentration 50

Log-POW: Octanol-water partition coefficient

Koc: Partition coefficient of organic carbon

IARC: International Agency for Research on Cancer

Date of compilation: 10/15/2015 Revised: 2/22/2022



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END OF SAFETY DATA SHEET

Printing: 8/9/2022

Date of compilation: 10/15/2015

Revised: 2/22/2022

Version: 10 (Replaced 9)