

Product Bloxx IT Deep Base
 Revision date 27 January 2022
 Revision 1



Safety Data Sheet (SDS)
 according to Regulation (EC) No. 1907/2006

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name Bloxx IT Deep Base
Other means of identification UFI: VCC0-P0GU-600A-4UH6

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

Identified uses Paint or paint related material.
Uses advised against Any other purpose.

1.3 Details of the supplier of the safety data sheet

Supplier FSW Coatings Ltd.
 Virginia
 Co Cavan
 Ireland
 Tel: 353 49854 7209
Contact person info@fsw.ie

1.4 Emergency telephone number

Emergency telephone + 353 49854 7209 (Between 0900 and 1700 hrs Monday-Friday)

Section 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (EC 1272/2008)
 Physical and chemical hazards Flam. Liq 3- H226
 Human health STOT SE 3 - H336, Skin. Sens 1 A- H317
 Environment Not classified

2.2 Label elements

Contains Cobalt bis(2-ethylhexanoate)

Label in accordance with (EC) no. 1272/2008



Signal word Warning

Hazard statements H226 Flammable liquid and vapour.
 H317 May cause an allergic skin reaction.
 H336 May cause drowsiness or dizziness.

Precautionary statements

Prevention
 P210 Keep away from heat/ sparks/open flames/hot surfaces. — No smoking.
 P233 Keep container tightly closed.
 P271 Use only outdoors or in a well-ventilated area.
 P280 Wear protective gloves/ protective clothing/eye protection/face protection.

Response
 P370 + P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog for

extinction.

Storage

P403 + P235 Store in a well-ventilated place. Keep cool.

EUH statements

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

2.3 Other hazards

None known.

Section 3: Composition/information on ingredients**3.1 Substance**

Not applicable.

3.2 Mixtures

| Name | Product identifier | Regulation (EC) No 1272/2008 | % |
|---|---|---|----------|
| Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics | CAS-No.: EC No.: 919-857-5 REACH Reg No.: 01-2119463258-33-XXXX | Asp. Tox - H304, Flam. Liq 3- H226, STOT SE 3 - H336 | 20-30% |
| Talc (Mg ₃ H ₂ (SiO ₃) ₄) | CAS-No.: 14807-96-6 EC No.: 238-877-9 | | 1-5% |
| titanium dioxide | CAS-No.: 13463-67-7 EC No.: 236-675-5 REACH Reg No.: 01-2119489379-17-0002 | | 1-5% |
| 2-ethylhexanoic acid, zirconium salt | CAS-No.: 22464-99-9 EC No.: 245-018-1 | Repr. 2 - H361d | 0.1-0.9% |
| Isopropoxyethanol | CAS-No.: 109-59-1 EC No.: 203-685-6 REACH Reg No.: 1-2119494720-35-xxxx | Acute Tox 4 - H312, Acute Tox 4 - H332, Skin Irrit.2 - H315, Eye Irrit.2A - H319, Flam. Liq 3- H226 | 0.1-0.9% |
| Cobalt bis(2-ethylhexanoate) | CAS-No.: 136-52-7 EC No.: 205-250-6 REACH Reg No.: 01-2119524678-29-XXXX | Eye Irrit.2A - H319, Skin. Sens 1 A- H317, Repr. 1B- H360, Aquatic Acute 1 - H400, Aquatic Chronic 3 - H412 | 0.1-0.9% |
| Ethanol | CAS-No.: 64-17-5 EC No.: 200-578-6 REACH Reg No.: 01-2119457610-43 | Eye Irrit.2A - H319, Flam. Liq 2- H225 | <0.1% |
| Naphthalene | CAS-No.: 91-20-3 EC No.: 202-049-5 REACH Reg No.: 01-2119561346-37-XXXX | Acute Tox 4 - H302, Carc. 2 - H351, Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410 | <0.1% |
| propionic acid | CAS-No.: 79-09-4 EC No.: 201-176-3 | Skin Corr. 1B - H314 | <0.1% |
| nonane | CAS-No.: 111-84-2 EC No.: 203-913-4 | Aquatic Chronic 1 - H410, Skin Irrit.2 - H315, Asp. Tox - H304, Flam. Liq 3- H226, STOT SE 3 - H336 | <0.1% |
| octane | CAS-No.: 111-65-9 EC No.: 203-892-1 | Aquatic Chronic 1 - H410, Skin Irrit.2 - H315, Asp. Tox - H304, Flam. Liq 2- H225, STOT SE 3 - H336 | <0.1% |

The full text for all hazard statements are displayed in section 16.

Composition comments

The data shown are in accordance with the latest EC Directives.

Cobalt bis(2-ethylhexanoate): M (acute) = 1.

Ethanol: Specific Concentration Limits - Eye Irrit. 2; H319: >= 50.

Propionic Acid: Specific Concentration Limits - Eye Irrit. 2; H319: 10 % <= C < 25 %, STOT SE 3; H335: C >= 10 %, Skin Corr. 1B; H314: C >= 25 %, Skin Irrit. 2; H315: 10 % <= C < 25 %.

Section 4: First aid measures

4.1 Description of first aid measures

| | |
|----------------------------|---|
| General information | Provide general first aid, rest, warmth and fresh air. As a general rule, in case of doubt or if symptoms persist, always call a doctor. First aid personnel must be aware of own risk during rescue. Seek medical attention for all eye injuries, regardless how minor they may seem. |
| Inhalation | If this product is inhaled and symptoms occur, move the exposed person to fresh air promptly. If breathing has stopped or the exposed person experiences difficulty in breathing, administer artificial respiration and seek immediate medical assistance. |
| Ingestion | If this product is ingested, remove victim immediately from source of exposure. Thoroughly rinse the mouth with water. DO NOT induce vomiting! If swallowed, seek medical advice immediately and show the container or label. If vomiting occurs, keep head low so that stomach content doesn't enter the lungs. Never give anything by mouth to an unconscious person. |
| Skin contact | Remove affected person from source of contamination. Remove contaminated clothing. Wash exposed area with soap and water. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues after rinsing. |
| Eye contact | Avoid contaminating unaffected eye. Immediately flush eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Remove contact lenses if present and easy to do so. Continue to rinse for at least 15 minutes. Get prompt medical attention. |

4.2 Most important symptoms and effects, both acute and delayed

| | |
|----------------------------|---|
| General information | The severity of the symptoms described will vary dependent on the concentration and the length of exposure. |
| Inhalation | Vapors may cause drowsiness and dizziness. |
| Ingestion | May cause gastrointestinal irritation, nausea, vomiting and diarrhoea. |
| Skin contact | May cause an allergic skin reaction. |
| Eye contact | May cause temporary eye irritation. |

4.3 Indication of any immediate medical attention and special treatment needed

| | |
|-------------------------------|------------------------|
| Notes to the physician | Treat symptomatically. |
|-------------------------------|------------------------|

Section 5: Firefighting measures**5.1 Extinguishing media**

| | |
|---------------------------------------|--|
| Extinguishing media | Use fire-extinguishing media appropriate for surrounding materials. Extinguish with foam, carbon dioxide, dry powder or water fog. |
| Unsuitable extinguishing media | Do not use water jet to extinguish fire. |

5.2 Special hazards arising from the substance or mixture

| | |
|---|---|
| Hazardous combustion products | Combustion may lead to the release of harmful vapours, including but not limited to oxides of carbon. |
| Unusual fire & explosion hazards | The product is classified as a flammable liquid and vapour. Vapours are heavier than air and may spread near ground to sources of ignition. Do not allow to enter drains, sewers, basements and workpits, or any place where its accumulation can be dangerous. |
| Specific hazards | Vapours may be ignited by a spark, a hot surface or an ember. Flash back possible over considerable distance. |

5.3 Advice for firefighters

| | |
|--|---|
| Special fire fighting procedures | Ventilate closed spaces before entering them. Water spray should be used to cool containers. If possible, fight fire from protected position. Keep up-wind to avoid fumes. |
| Protective equipment for firefighters | Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents. |

Section 6: Accidental release measures**6.1 Personal precautions, protective equipment and emergency procedures**

| | |
|------------------------------------|--|
| For non-emergency personnel | Wear protective clothing as described in Section 8 of this safety data sheet. Eliminate all sources of ignition. Avoid inhalation of vapours and contact with skin and eyes. Provide adequate ventilation. In case of inadequate ventilation, use respiratory protection. Keep unnecessary and unprotected personnel from entering. Read and follow manufacturer's |
|------------------------------------|--|

For emergency responders recommendations.
Follow safe handling advice and personal protective equipment recommendations for normal use of product.

6.2 Environmental precautions

Environmental precautions Do not allow to enter sewers/ surface or ground water. Prevent further leakage if safe to do so. Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

6.3 Methods and material for containment and cleaning up

Spill clean up methods Prevent further leakage or spillage if safe to do so. Ventilate and evacuate the area. Eliminate all ignition sources.
Dam and absorb spillage using a spill kit, sand, earth or other non-combustible material. Absorb spillage with inert, damp, non-combustible material. Ensure that waste and contaminated materials are collected and removed from the work area as soon as possible in a suitably labelled container. Use non sparking tools or equipment for clean up.

6.4 Reference to other sections

Reference to other sections See section 1 for emergency contact. For personal protection, see section 8. For waste disposal, see section 13.

Section 7: Handling and storage

7.1 Precautions for safe handling

Handling Provide good ventilation. Wear suitable personal protective equipment, as detailed in Section 8. Keep away from ignition sources. Use non sparking tools. Avoid inhalation of vapours. Avoid contact with skin and eyes.
Read and follow manufacturer's recommendations. Avoid prolonged or repeated contact. Do not wear contact lenses. Read and follow manufacturer's recommendations. Keep container tightly closed.

7.2 Conditions for safe storage, including any incompatibilities

Storage precautions Keep upright, locked up and out of reach of children. Store in closed, labelled containers in a cool, dry, well-ventilated area away from incompatible materials. Containers once opened must be carefully resealed to prevent leakage. Protect from direct sunlight. Prohibit ignition sources close to storage area.

Storage class Flammable liquid storage.

7.3 Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.
Usage description Use only according to directions. Replace and tighten cap after use.

Section 8: Exposure controls/Personal protection

8.1 Control parameters

| Component | STD | TWA (8 Hrs) | | STEL (15mins) | | Notes |
|---|-----|-------------|------------------------|---------------|----------------------|-------|
| Talc (Mg ₃ H ₂ (SiO ₃) ₄) | OEL | | 10 mg/m ³ | | | |
| Talc (Mg ₃ H ₂ (SiO ₃) ₄) | OEL | | 0.8 mg/m ³ | | | |
| titanium dioxide | OEL | | 10 mg/m ³ | | | |
| titanium dioxide | OEL | | 4 mg/m ³ | | | |
| Isopropoxyethanol | OEL | 25 ppm | 106 mg/m ³ | | | Sk |
| Ethanol | OEL | | | 1000 ppm | | |
| Naphthalene | OEL | 10 ppm | 50 mg/m ³ | | | IOELV |
| propionic acid | OEL | 10 ppm | 31 mg/m ³ | 20 ppm | 62 mg/m ³ | IOELV |
| nonane | OEL | 200 ppm | 1050 mg/m ³ | | | |
| octane | OEL | 300 ppm | 1450 mg/m ³ | | | |

Ingredient comments

Ireland, Occupational Exposure Limits 2021.

8.2 Exposure Controls**Protective equipment****Engineering measures**

Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded.

Respiratory equipment

Use respirators and components tested and approved under appropriate government standards such as CEN (EU). If the respirator is the sole means of protection, use a supplied air self contained breathing apparatus operated in positive pressure mode. Use respiratory protective components with combined A/B/E/KP filter(s) for organic/inorganic/acid/ammonia and particulates. Use respiratory protection as specified by an industrial hygienist or other qualified professional. Change filters frequently.

Hand protection

Selection of the glove material depends on consideration of the penetration times, rates of diffusion and degradation, and concentration specific to the workplace. Where hand contact with the product may occur use gloves approved to relevant standards (e.g. Europe: EN374.) Gloves must be inspected prior to use.

Suggested material: Nitrile. >8 hours (breakthrough time). Minimum layer thickness: 0.33 mm. Consult manufacturer for specific advice on material. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Change gloves regularly.

Eye protection

Wear safety goggles or face shield to prevent any possibility of eye contact. Use equipment for eye protection tested and approved under appropriate government standards such as EN 166(EU).

Other protection

Wear appropriate clothing to prevent any possibility of skin contact. Protective clothing should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. The selected clothing must satisfy the European norm standard EN 943.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice. Observe normal hygiene standards. Keep container tightly closed. Do not eat, drink or smoke during work. Wash promptly if skin becomes contaminated.

Process conditions

Ensure that eye flushing systems and safety showers are located close by in the work place.

Section 9: Physical and chemical properties**9.1 Information on basic physical and chemical properties**

| | |
|--|---|
| Appearance | Viscous liquid. |
| Colour | White. |
| Odour | Slight Hydrocarbon. |
| Odour threshold - lower | No information available as testing has not been completed. |
| Odour threshold - upper | No information available as testing has not been completed. |
| pH-Value, Conc. Solution | Not applicable. |
| pH-Value, Diluted solution | Not applicable. |
| Melting point | May start to solidify at the following temperature: -15°C This is based on data for the following ingredient: Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, < 2% aromatics. Weighted average: -54.16°C |
| Initial boiling point and boiling range | >142°C |
| Flash point | 37.00 °C |
| Evaporation rate | Highest known value: 0.04 (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics) Weighted average: 0.03 compared with butyl acetate |

| | |
|---|---|
| Flammability state | Liquid |
| Flammability limit - lower(%) | Greatest known range: Lower: 0.6% (Hydrocarbons, C10-C13, nalkanes, isoalkanes, cyclics, < 2% aromatics) |
| Flammability limit - upper(%) | Greatest known range: Upper: 7% (Hydrocarbons, C10-C13, nalkanes, isoalkanes, cyclics, < 2% aromatics) |
| Vapour pressure | Highest known value: 0.1 to 0.3 kPa (0.8 to 2.3 mm Hg) (at 20°C) (Naphtha(petroleum), hydrotreated heavy). Weighted average: 0.16 kPa (1.2 mm Hg) (at 20°C) |
| Vapour density (air=1) | Vapour density Highest known value: 4.5 (Air = 1) (Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, < 2% aromatics). |
| Relative density | 1.40 +/- 0.2 |
| Bulk density | No information available as testing has not been completed. |
| Solubility | Insoluble in cold water |
| Decomposition temperature | Stable under normal handling and storage conditions |
| Partition coefficient; n-Octanol/Water | No information available as testing has not been completed. |
| Auto ignition temperature (°C) | Lowest known value: >230°C (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics). |
| Viscosity | Kinematic (room temperature): >4 cm ² /s Kinematic (40°C): >0.21 cm ² /s |
| Explosive properties | Not classified as explosive. |
| Oxidising properties | The product does not meet the criteria to be classified as oxidising. |

9.2 Other information

| | |
|----------------------------------|--|
| Molecular weight | No information available as testing has not been completed. |
| Volatile organic compound | 379.00 g/litre |
| Other information | Volume solids: 55.0% +/- 1.0% Weight Solids: 73.0% +/- 1.0% |

Section 10: Stability and reactivity

10.1 Reactivity

| | |
|-------------------|---|
| Reactivity | Reaction with strong acids, strong alkalis and oxidising materials. |
|-------------------|---|

10.2 Chemical stability

| | |
|------------------|---|
| Stability | Stable under normal temperature conditions and recommended use. |
|------------------|---|

10.3 Possibility of hazardous reactions

| | |
|-----------------------------------|--|
| Hazardous reactions | For information on hazardous reactions see section 10.1. |
| Hazardous polymerisation | Unknown. |
| Polymerisation description | Unknown. |

10.4 Conditions to Avoid

| | |
|----------------------------|--|
| Conditions to avoid | Heat, sparks, open flames, temperature extremes and direct sunlight. |
|----------------------------|--|

10.5 Incompatible materials

| | |
|---------------------------|---|
| Materials to avoid | Keep away from incompatibles such as oxidizing agents, acids, alkalis. Do not mix with other chemicals unless listed on directions. |
|---------------------------|---|

10.6 Hazardous decomposition products

Hazardous decomposition products In combustion emits toxic fumes.

Section 11: Toxicological information**11.1 Information on hazard classes as defined in Regulation (EC) No. 1272/2008**

| | |
|--|--|
| Toxicological information | No toxicological information for the overall finished product. |
| Acute toxicity (Oral LD50) | No information available as testing has not been completed. |
| Acute toxicity (Dermal LD50) | No information available as testing has not been completed. |
| Acute toxicity (Inhalation LD50) | No information available as testing has not been completed. |
| Serious eye damage/irritation | Product is not classified as an eye irritant. |
| Skin corrosion/irritation | The product is not classified as a skin corrosion/irritation hazard. |
| Respiratory sensitisation | The product is not classified as a respiratory hazard. |
| Skin sensitisation | The product is classified as a skin sensitisation hazard. |
| Germ cell mutagenicity | The product is not classified as a mutagen. |
| Carcinogenicity | The product is not classified as a carcinogen hazard. |
| Specific target organ toxicity - Single exposure: | |
| STOT - Single exposure | The product is classified as a single exposure specific target organ toxin. |
| Specific target organ toxicity - Repeated exposure: | |
| STOT - Repeated exposure | The product is classified as a repeat exposure specific target organ toxin. |
| Inhalation | Vapors may cause drowsiness and dizziness. |
| Ingestion | May cause gastrointestinal irritation, nausea, vomiting and diarrhoea. |
| Skin contact | May cause an allergic skin reaction. |
| Eye contact | May cause temporary eye irritation. |
| Waste management | When handling waste, consideration should be made to the safety precautions applying to handling of the product. |
| Routes of entry | Eyes, skin, ingestion or inhalation. |
| Target organs | Eyes, skin, digestive system, respiratory system. |
| Aspiration hazards: | The product is not classified as an aspiration hazard. |
| Reproductive toxicity: | The product is not classified as a reproductive hazard. |

| Name | LD50 oral | LD50 dermal | LD50 inhalation |
|---|--|---|---|
| Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics | >5000.00mg/kg Rat >5000.00mg/kg Rat | >5000.00mg/kg Rabbit 3160.00mg/kg Rabbit | >4.95mg/l (vapours) Rat 4 Hours >4950.00mg/m-3 Rat 4 Hours |
| propionic acid | 2600.00mg/kg Rat | 525.00mg/kg Rabbit | |
| 2-ethylhexanoic acid, zirconium salt | >5.00g/kg Rat | >5.00g/kg Rabbit | |
| Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) | >15000.00mg/kg Rat | >3400.00mg/kg Rabbit | |
| Isopropoxyethanol | 5600.00mg/kg Rat | 1440.00mg/kg Rabbit | |
| Ethanol | 7060.00mg/kg Rat | | 124.70mg/l (vapours) Rat 4 Hours |
| Naphthalene | >2000.00mg/kg Rat | >2000.00mg/kg Rabbit | |
| titanium dioxide | 10000.00mg/kg Rat | | |

11.2 Information on other hazards

Information on other hazards None known.

Section 12: Ecological information**12.1 Toxicity**

Acute toxicity - Fish No information available as testing has not been completed.

| | |
|---|--|
| Acute toxicity - Aquatic invertebrates | No information available as testing has not been completed. |
| Acute toxicity - Aquatic plants | No information available as testing has not been completed. |
| Acute toxicity - Microorganisms | No information available as testing has not been completed. |
| Chronic toxicity - Fish | No information available as testing has not been completed. |
| Chronic toxicity - Aquatic invertebrates | No information available as testing has not been completed. |
| Chronic toxicity - Aquatic plants | No information available as testing has not been completed. |
| Chronic toxicity - Microorganisms | No information available as testing has not been completed. |
| Ecotoxicity | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. |
| Eco toxicological information | Not classified as dangerous for the environment according to the criteria of Regulation (EC) No 1272/2008. |

12.2 Persistence and degradability

| | |
|---------------------------------|---|
| Degradability | The degradability of the product has not been stated. |
| Biological oxygen demand | No information available as testing has not been completed. |
| Chemical oxygen demand | No information available as testing has not been completed. |

12.3 Bioaccumulative potential

| | |
|---|---|
| Bioaccumulative potential | No data available on bioaccumulation. |
| Bioaccumulation factor | No information available as testing has not been completed. |
| Partition coefficient; n-Octanol/Water | No information available as testing has not been completed. |

12.4 Mobility in soil

| | |
|-----------------|---------------------|
| Mobility | Insoluble in water. |
|-----------------|---------------------|

12.5 Results of PBT and vPvB assessment

| | |
|---|--|
| Results of PBT and vPvB assessment | The product does not contain any PBT or vPvB Substances. |
|---|--|

12.6 Endocrine disrupting properties

| | |
|--|---|
| Endocrine disrupting properties | The product does not contain any substances with endocrine disrupting properties at a concentration above or equal to 0.1%. |
|--|---|

12.7 Other adverse effects

| | |
|------------------------------|-------------|
| Other adverse effects | None known. |
|------------------------------|-------------|

| Name | Acute toxicity (Fish) | Acute toxicity (Aquatic invertebrates) | Acute toxicity (Aquatic plants) |
|---|--|--|---------------------------------|
| propionic acid | LC50 96 Hours 51.00ppm Onchorhynchus mykiss (Rainbow Trout) | EC50 48 Hours 22.70ppm Daphnia magna | EC50 96 Hours 43.00mg/l |
| Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics | LC50 96 Hours >100.00ppm Freshwater Fish LC50 96 Hours >100.00ppm Freshwater Fish | LC50 48 Hours >100.00ppm Daphnia magna LC50 48 Hours >100.00ppm Daphnia magna | |
| Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) | LC50 96 Hours 20.00mg/l Onchorhynchus mykiss (Rainbow Trout) | EC50 48 Hours 15.00mg/l Daphnia magna | |
| Isopropoxyethanol | | EC50 48 Hours 3610.00ppm Daphnia magna | |
| Ethanol | LC50 96 Hours 100.00mg/l Pimephales promelas (Fat-head Minnow) | | |

Section 13: Disposal considerations

| | |
|-------------------------|--|
| Waste management | When handling waste, consideration should be made to the safety precautions applying to handling of the product. |
|-------------------------|--|

13.1 Waste treatment methods

Disposal methods Dispose of waste and residues in accordance with local authority requirements, and in accordance with the European Directives on waste and hazardous waste.

Section 14: Transport information**14.1 UN number or ID number**

| | |
|---------------|--------|
| UN no. (ADR) | UN1263 |
| UN no. (IMDG) | UN1263 |
| UN no. (IATA) | UN1263 |

14.2 UN proper shipping name

| | |
|---------------------------|---------------------------------|
| ADR proper shipping name | PAINT or PAINT RELATED MATERIAL |
| IMDG proper shipping name | PAINT or PAINT RELATED MATERIAL |
| IATA proper shipping name | PAINT RELATED MATERIAL |

14.3 Transport hazard class(es)

| | |
|------------|---|
| ADR class | 3 |
| IMDG class | 3 |
| IATA class | 3 |

Transport labels**14.4 Packing group**

| | |
|---------------------------|-----|
| ADR/RID/ADN packing group | III |
| IMDG packing group | III |
| IATA packing group | III |

14.5 Environmental hazards

| | |
|------|----|
| ADR | No |
| IMDG | No |
| IATA | No |

14.6 Special precautions for user

| | |
|-------------------------|-------------|
| EMS | F-E, S-E |
| Emergency action code | A3 A72 A192 |
| Hazard no. (ADR) | <none> |
| Tunnel restriction code | (E) |

14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

Section 15: Regulatory information**15.1 Safety, health and environmental regulations/Legislation specific for the substance or mixture**

EU legislation Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Approved code of practice 2021 Code of Practice for the Safety, Health and Welfare at Work (Chemical Agents) Regulations (2001-2021) and the Safety, Health and Welfare at Work (Carcinogens) Regulations (2001-2019)

15.2 Chemical safety assessment

Chemical safety assessment No chemical safety assessment has been carried out.

Section 16: Other information

| | |
|---------------------------------|--|
| General information | This Safety Data Sheet is in accordance with REACH Annex II, (EC) No 2020/878. |
| Revision comments | This is a first issue. |
| Revision date | 27 January 2022 |
| Revision | 1 |
| Safety data sheet status | Approved. |

Hazard statements in full

| | |
|---------------|--|
| EUH066 | Repeated exposure may cause skin dryness or cracking. |
| H226 | Flammable liquid and vapour. |
| H304 | May be fatal if swallowed and enters airways. |
| H336 | May cause drowsiness or dizziness. |
| H372 | Causes damage to organs through prolonged or repeated exposure . |
| H411 | Toxic to aquatic life with long lasting effects. |
| H302 | Harmful if swallowed. |
| H319 | Causes serious eye irritation. |
| H412 | Harmful to aquatic life with long lasting effects. |
| H315 | Causes skin irritation. |
| H361 | Suspected of damaging fertility or the unborn child . |
| H312 | Harmful in contact with skin. |
| H332 | Harmful if inhaled. |
| H318 | Causes serious eye damage. |
| H317 | May cause an allergic skin reaction. |
| H360 | May damage fertility or the unborn child . |
| H400 | Very toxic to aquatic life. |
| H225 | Highly flammable liquid and vapour. |
| H351 | Suspected of causing cancer . |
| H410 | Very toxic to aquatic life with long lasting effects. |
| H314 | Causes severe skin burns and eye damage. |
| EUH211 | Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. |

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.