

Product Fleetwood Ultra Tough Satin Yacht Varnish
 Revision date 01 February 2022
 Revision 3



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 Fleetwood Ultra Tough Satin Yacht Varnish
Other means of identification XNAX-TEND-120Q-0EGN

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

Identified uses Paint or paint related material.
Uses advised against No uses advised against are identified.

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)
National emergency telephone number Outside those hours, contact National Poisons Information Centre, Beaumont Hospital.
 Members of Public: +353 (1) 809 2166. (8.00 a.m. to 10.00 p.m. 7 days a week) Healthcare
 Professionals: +353 (1) 809 2566 (24 hour service)

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 Skin. Sens 1 - H317, STOT SE 3 - H336
 Environment Not classified

2.2 Label elements

Contains Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics
 reaction mass of ?-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl-
 propionyl-?-hydroxypoly(oxyethylene) and ?-3-(3-(2H-benzotriazol-2-yl)-5-
 t-butyl-4-hydroxyphenyl)propionyl-?-3-(3-(2H-benzotriazol-2-yl)-
 -tert-butyl-4-hydroxyphenyl)propionyloxypoly(oxyethylene)
 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.

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.

Disposal

P501 Dispose of contents/ container to a licensed hazardous waste disposal facility in accordance with all applicable regulations.

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.: 64742-48-9 EC No.: 919-857-5 REACH Reg No.: 01-2119463258-33-xxxx | STOT SE 3 - H336, Asp. Tox - H304, Flam. Liq 3 - H226 | 15-40% |
| 1-methoxypropan-2-ol | CAS-No.: 107-98-2 EC No.: 203-539-1 | Flam. Liq 3 - H226, STOT SE 3 - H336 | 5-10% |
| reaction mass of ?-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-?-hydroxypoly(oxyethylene) and ?-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-?-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyloxypoly(oxyethylene) | CAS-No.: EC No.: 400-830-7 | Skin. Sens 1 - H317, Aquatic Chronic 2 - H411 | 1-5% |
| 2-ethylhexanoic acid, zirconium salt | CAS-No.: 22464-99-9 EC No.: 245-018-1 | Repr. 2 - H361d | 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% |
| 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.

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 %.

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

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. Seek medical attention for all eye injuries, regardless how minor they may seem. First aid personnel must be aware of own risk during rescue. |
| Inhalation | If this product is inhaled and symptoms occur, move the exposed person to fresh air promptly. If breathing is difficult, give oxygen. If breathing has stopped or the exposed person experiences difficulty in breathing, administer artificial respiration and seek immediate medical assistance. |
| Ingestion | Rinse mouth thoroughly. Provide fresh air, warmth and rest. Do not induce vomiting. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing. Seek medical advice (show the label where possible). If vomiting occurs, the head should be kept low so that stomach content doesn't enter the lungs. |
| Skin contact | Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if any discomfort continues after rinsing. |
| Eye contact | Do not rub eye. Avoid contaminating unaffected eye. Remove contact lenses if present and easy to do so. Promptly wash eye(s) with plenty of water while lifting the eye lids. Rinse with a gentle stream water 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 | Exposure to product spray mists may be irritating to the respiratory system. Inhalation of vapours may cause headache, fatigue, dizziness and central nervous system effects. |
| Ingestion | Ingestion of large amounts of the chemical product may be harmful. |
| 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

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|---------------------------------------|--|
| 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 | During fire, gases hazardous to health may be formed. |
| Unusual fire & explosion hazards | The product is classified as a flammable liquid and vapour. |
| Specific hazards | If heated, harmful vapours may be formed. |

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. Avoid breathing fire vapours. |
| 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 | Provide adequate ventilation. In case of inadequate ventilation, use respiratory protection. Wear protective clothing as described in Section 8 of this safety data sheet. If necessary evacuate surrounding areas. Eliminate all sources of ignition. Avoid inhalation of vapours and contact with skin and eyes. Do not touch or walk through |
|------------------------------------|---|

For emergency responders spilled material. Read and follow manufacturer's recommendations. Follow safe handling advice and personal protective equipment recommendations for normal use of product.

6.2 Environmental precautions

Environmental precautions Prevent any material from entering drains or waterways.

6.3 Methods and material for containment and cleaning up

Spill clean up methods Wear appropriate personal protective equipment as specified in Section 8. Prevent further leakage or spillage if safe to do so. Ventilate and evacuate the area. Eliminate all sources of ignition. Dam and absorb spillage using a spill kit, sand, earth or other non-combustible material. Prevent entry to into sewers, water course, basement or confined areas. Use non sparking tools or equipment. Recover by pumping or with suitable absorbent. Place spilled material into suitable labelled sealed containers. Remove waste promptly to a safe area.

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 Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Wear suitable personal protective equipment, as detailed in Section 8. Keep away from heat, sparks and open flame. Earth all equipment. Use only non-sparking tools. Avoid contact with skin and eyes. Avoid inhalation of vapours. Do not use contact lenses. Avoid prolonged or repeated contact. Read and follow manufacturer's recommendations. Keep container tightly closed.

7.2 Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly closed original container in a cool, dry and well-ventilated place. Keep upright, locked up and out of reach of children. Keep away from incompatible materials (see section 10). Protect against static discharge and keep away from sources of ignition.

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 |
|----------------------|-----|-------------|------------------------|---------------|-----------------------|-------|
| 1-methoxypropan-2-ol | OEL | 100 ppm | 375 mg/m ³ | 150 ppm | 568 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). Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. |
| Hand protection | Handle in accordance with good industrial hygiene and safety practices. Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN374. Gloves must be selected according to the application and duration of use at the workstation. Protective gloves need to be selected according to their suitability for the workstation in question: other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required. Nitrile rubber. Breakthrough time: > 480 min Layer thickness: 0.33 mm. |
| 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 suitable protective clothing as protection against splashing or contamination. 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 | DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke. |
| 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 | Clear. |
| Odour | Hydrocarbon, (slight). |
| 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 | No information available as testing has not been completed. |
| pH-Value, Diluted solution | No information available as testing has not been completed. |
| Melting point | Melting/freezing 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: -58.56°C |
| Initial boiling point and boiling range | >142°C |
| Flash point | 40.00 °C |
| Evaporation rate | No information available as testing has not been completed. |
| Flammability state | Liquid |
| Flammability limit - lower(%) | No information available as testing has not been completed. |
| Flammability limit - upper(%) | No information available as testing has not been completed. |
| Vapour pressure | No information available as testing has not been completed. |
| Vapour density (air=1) | No information available as testing has not been completed. |

| | |
|---|--|
| Relative density | 0.94 +/- 0.06 |
| Bulk density | No information available as testing has not been completed. |
| Solubility | Insoluble in cold water |
| Decomposition temperature | No information available as testing has not been completed. |
| Partition coefficient; n-Octanol/Water | No information available as testing has not been completed. |
| Auto ignition temperature (°C) | Auto ignition temperature Lowest known value: >230°C (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics). |
| Viscosity | Kinematic (40°C): >0.27 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 | 438.00 g/litre |
| Other information | Volume solids: 44.0% +/- 1.0% Weight Solids: 53.0% +/- 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 reaction 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 | Do not mix with other chemicals unless listed on directions. Keep away from strong oxidizing agents, strong acids and strong caustics. |
|---------------------------|--|

10.6 Hazardous decomposition products

| | |
|---|---|
| Hazardous decomposition products | Thermal decomposition or combustion may liberate carbon oxides and other harmful gases or vapors. |
|---|---|

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 | May cause temporary eye irritation. |
| 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 not classified as a repeat exposure specific target organ toxin. |
| Inhalation | Exposure to product spray mists may be irritating to the respiratory system. Inhalation of vapours may cause headache, fatigue, dizziness and central nervous system effects. |
| Ingestion | Ingestion of large amounts of the chemical product may be harmful. |
| 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 | 3160.00mg/kg Rabbit 3160.00mg/kg Rabbit | >4950.00mg/m-3 Rat 4 Hours >4950.00mg/m-3 Rat 4 Hours |
| 2-ethylhexanoic acid, zirconium salt | >5.00g/kg Rat | >5.00g/kg Rabbit | |
| 1-methoxypropan-2-ol | =4016.00mg/kg Rat | | =6500.00ppmV Rat 4 Hours |
| propionic acid | 2600.00mg/kg Rat | 525.00mg/kg Rabbit | |
| reaction mass of ?-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-?-hydroxypoly(oxyethylene) and ?-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-?-hydroxypoly(oxyethylene) | >5000.00mg/kg Rat | >2000.00mg/kg Rat | >5.80mg/l (vapours) Rat 4 Hours |

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 cold water. |
|-----------------|--------------------------|

12.5 Results of PBT and vPvB assessment

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|---|--|
| Results of PBT and vPvB assessment | reaction mass of ?-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-?-hydroxypoly(oxyethylene) and ?-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-?-3-(3-(2H-benzotriazol-2-yl)-tert-butyl-4-hydroxyphenyl)propionyloxypoly(oxyethylene) is under assessment as PBT. |
|---|--|

12.6 Endocrine disrupting properties

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|--|---|
| 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) |
|--|--|--|---|
| Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics | LC50 96 Hours >1000.00ppm Freshwater Fish LC50 96 Hours >1000.00ppm Freshwater Fish | EC50 48 Hours >1000.00ppm Daphnia magna EC50 48 Hours >1000.00ppm Daphnia magna | |
| 1-methoxypropan-2-ol | LC50 96 Hours =6812.00mg/l Leuciscus idus (Golden Orfe) | LC50 48 Hours =23000.00mg/l Daphnia magna | EC50 =1000.00mg/l Selenastrum Capricornutum |
| propionic acid | LC50 96 Hours 51.00ppm Onchorhynchus mykiss (Rainbow Trout) | EC50 48 Hours 22.70ppm Daphnia magna | EC50 96 Hours 43.00mg/l |
| reaction mass of ?-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-?-hydroxypoly(oxyethylene) and ?-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-?-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyloxypoly(oxyethylene) | LC50 96 Hours 2.80mg/l Onchorhynchus mykiss (Rainbow Trout) | EC50 48 Hours 4.00mg/l Daphnia magna | EC50 72 Hours >100.00mg/l Selenastrum Capricornutum |

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. For waste disposal, use a licensed industrial waste disposal agent. |
|-------------------------|--|

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 |

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) | 30 |
| Tunnel restriction code | (D/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 | [1]Information updated. [2]Information updated. [3]Information updated. [8]Information |

| | |
|---------------------------------|---|
| Revision date | updated. [9]Information updated. [10]Information updated. [11]Information updated. [12]Information updated. [15]Information updated. This is a third issue. |
| Revision | 01 February 2022 |
| Safety data sheet status | 3 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. |
| H317 | May cause an allergic skin reaction. |
| H411 | Toxic to aquatic life with long lasting effects. |
| H361 | Suspected of damaging fertility or the unborn child . |
| H302 | Harmful if swallowed. |
| H319 | Causes serious eye irritation. |
| H412 | Harmful to aquatic life with long lasting effects. |
| H360 | May damage fertility or the unborn child . |
| H400 | Very toxic to aquatic life. |
| H315 | Causes skin irritation. |
| H318 | Causes serious eye damage. |
| H335 | May cause respiratory irritation. |
| H314 | Causes severe skin burns and eye damage. |
| H410 | Very toxic to aquatic life with long lasting effects. |
| H225 | Highly flammable liquid and vapour. |

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.