



SAFETY DATA SHEET FROGSUIT WOOD PROTECTOR (CLEAR)

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

1.1. Product identifier

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|----------------|---------------------------------|
| Product name | FROGSUIT WOOD PROTECTOR (CLEAR) |
| Container size | 500mL |
| UFI | UFI: 2200-U0CW-500M-QN8X |

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

| | |
|-----------------|----------------|
| Identified uses | Wood Protector |
|-----------------|----------------|

1.3. Details of the supplier of the safety data sheet

| | |
|----------|---|
| Supplier | Frogsuit Ltd 19 Cheddleton Park Avenue, Leek, Staffordshire, ST13 7NS |
| | www.frogsuit.org +44 (0)1538 528360 info@frogsuit.org |

1.4. Emergency telephone number

| | |
|---------------------|---|
| Emergency telephone | In case of a medical emergency following exposure to a chemical, call NHS Direct via 111 (UK only). |
|---------------------|---|

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

| | |
|-----------------------|--------------------------|
| Physical hazards | Not Classified |
| Health hazards | Asp. Tox. 1 - H304 |
| Environmental hazards | Aquatic Chronic 3 - H412 |

2.2. Label elements

Hazard pictograms



| | |
|-------------|--------|
| Signal word | Danger |
|-------------|--------|

| | |
|-------------------|---|
| Hazard statements | EUH208 Contains DIPENTENE, OCTABENZONE, PROPICONAZOLE, COBALT BIS(2-ETHYLHEXANOATE). May produce an allergic reaction. H304 May be fatal if swallowed and enters airways. H412 Harmful to aquatic life with long lasting effects. |
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| Precautionary statements | P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P273 Avoid release to the environment. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P331 Do NOT induce vomiting. P405 Store locked up. |
| Contains | HYDROCARBONS, C10-C13, N-ALKANES, ISOALKANES, CYCLICS, < 2% AROMATICS |
| Supplementary precautionary statements | P501 Dispose of contents/ container in accordance with national regulations. |

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

| | |
|----------------------------------|--|
| 2-(2-BUTOXYETHOXY)ETHANOL | 1-5% |
| CAS number: 112-34-5 | EC number: 203-961-6 |
| | REACH registration number: 01-2119475104-44-XXXX |
| Classification | |
| Eye Irrit. 2 - H319 | |
| PARAFFIN WAX | 1-5% |
| CAS number: 8002-74-2 | EC number: 232-315-6 |
| | REACH registration number: 01-2119488076-30-0007 |
| Classification | |
| Not Classified | |

The full text for all hazard statements is displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

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|---------------------|--|
| Inhalation | If spray/mist has been inhaled, proceed as follows. Remove person to fresh air and keep comfortable for breathing. Get medical attention. |
| Ingestion | Rinse mouth thoroughly with water. Do not induce vomiting. Give a few small glasses of water or milk to drink. Get medical attention. |
| Skin contact | Wash with plenty of water. |
| Eye contact | Rinse with water. Remove any contact lenses and open eyelids wide apart. Continue to rinse. Get medical attention if any discomfort continues. |

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

| | |
|---------------------|--|
| Inhalation | May be harmful if inhaled. |
| Ingestion | May be fatal if swallowed and enters airways. |
| Skin contact | Skin irritation should not occur when used as recommended. |
| Eye contact | No specific symptoms known. May cause eye irritation. |

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

| | |
|-----------------------------|------------------------------|
| Notes for the doctor | No specific recommendations. |
|-----------------------------|------------------------------|

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Specific treatments Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Extinguish with alcohol-resistant foam, carbon dioxide or dry powder.

Unsuitable extinguishing media Do not use the following: Water spray, fog or mist.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products Toxic gases or vapours.

5.3. Advice for firefighters

Protective actions during firefighting Avoid breathing fire gases or vapours. Control run-off water by containing and keeping it out of sewers and watercourses.

Special protective equipment for firefighters Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid inhalation of vapours. Avoid contact with eyes and prolonged skin contact. Do not touch or walk into spilled material. Use suitable respiratory protection if ventilation is inadequate.

6.2. Environmental precautions

Environmental precautions Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Wipe up with an absorbent cloth and dispose of waste safely. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Avoid inhalation of vapours and spray/mists. Use only outdoors or in a well-ventilated area. Avoid contact with eyes and prolonged skin contact. This product contains drying oil. Materials with drying oil can self-ignite without warning. Let used cloths and rags dry unfolded or soak with water.

Advice on general occupational hygiene Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Keep out of the reach of children. Store locked up. Keep container in a well-ventilated place.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

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SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

2-(2-BUTOXYETHOXY)ETHANOL

Long-term exposure limit (8-hour TWA): WEL 10 ppm 67.5 mg/m³

Short-term exposure limit (15-minute): WEL 15 ppm 101.2 mg/m³

PARAFFIN WAX

Long-term exposure limit (8-hour TWA): WEL 2 mg/m³ fume

Short-term exposure limit (15-minute): WEL 6 mg/m³ fume

WEL = Workplace Exposure Limit.

8.2. Exposure controls

Protective equipment



Appropriate engineering controls

Provide adequate ventilation.

Eye/face protection

No specific eye protection required during normal use.

Hand protection

It is recommended that chemical-resistant, impervious gloves are worn. Wear protective gloves made of the following material: Rubber (natural, latex). Nitrile rubber. To protect hands from chemicals, gloves should comply with European Standard EN374.

Hygiene measures

Do not eat, drink or smoke when using this product. Promptly remove any clothing that becomes contaminated. Wash hands thoroughly after handling.

Respiratory protection

No specific requirements are anticipated under normal conditions of use. Respiratory protection may be required if excessive airborne contamination occurs.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|----------------------|---|
| Appearance | Coloured liquid. |
| Colour | Amber. |
| Odour | Pine. |
| pH | Not available. |
| Relative density | Not available. |
| Viscosity | Not applicable. |
| Oxidising properties | Does not meet the criteria for classification as oxidising. |

9.2. Other information

| | |
|-------------------|-------|
| Other information | None. |
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SECTION 10: Stability and reactivity

10.1. Reactivity

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| Reactivity | There are no known reactivity hazards associated with this product. |
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10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions Under normal conditions of storage and use, no hazardous reactions will occur.

10.4. Conditions to avoid

Conditions to avoid No specific requirements are anticipated under normal conditions of use.

10.5. Incompatible materials

Materials to avoid None known.

10.6. Hazardous decomposition products

Hazardous decomposition products Does not decompose when used and stored as recommended.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects Information given is based on data of the components and of similar products.

Skin corrosion/irritation

Skin corrosion/irritation Based on available data the classification criteria are not met.

Serious eye damage/irritation

Serious eye damage/irritation Based on available data the classification criteria are not met.

Skin sensitisation

Skin sensitisation May cause sensitisation or allergic reactions in sensitive individuals.

Aspiration hazard

Aspiration hazard May be fatal if swallowed and enters airways.

Inhalation

May be harmful if inhaled.

Ingestion

May be fatal if swallowed and enters airways.

Skin contact

Skin irritation should not occur when used as recommended.

Eye contact

No specific symptoms known. May cause eye irritation.

Route of exposure

Ingestion Inhalation

SECTION 12: Ecological information

Ecotoxicity

The product contains a substance which may cause long-term adverse effects in the aquatic environment.

12.1. Toxicity

Toxicity Harmful to Aquatic Organisms

12.2. Persistence and degradability

Persistence and degradability Moderately biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential Bioaccumulation is unlikely.

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12.4. Mobility in soil

Mobility No data available.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out.

Disposal methods Dispose of contents/container in accordance with local regulations.

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant
No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code 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 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).
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 (as amended).

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15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

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|----------------------------------|--|
| Revision date | 13/12/2021 |
| Revision | 1 |
| SDS number | 21722 |
| Hazard statements in full | H304 May be fatal if swallowed and enters airways. H319 Causes serious eye irritation. H412 Harmful to aquatic life with long lasting effects. EUH208 Contains DIPENTENE, OCTABENZONE, PROPICONAZOLE, COBALT BIS(2-ETHYLHEXANOATE). May produce an allergic reaction. |