

SAFETY DATA SHEET

Interfloor Tongue and Groove Adhesive

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

1.1. Product identifier

Product name Interfloor Tongue and Groove Adhesive
Container size 500ml

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

Identified uses Wood adhesive.

1.3. Details of the supplier of the safety data sheet

Supplier
Interfloor Ltd
Broadway
Haslingden
Rossendale
Lancashire
BB4 4LS
Tel 01706 238 810
Fax 01706 214 737

1.4. Emergency telephone number

Emergency telephone Interfloor Ltd. ++44 (0) 1706 238 810 (Mon-Fri 09:00 to 17:00)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified
Health hazards Not Classified
Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Composition comments Water-borne polymer emulsion. Basis: Vinyl acetate, contains film-forming helping agents.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation Unlikely route of exposure as the product does not contain volatile substances. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.

Ingestion Do not induce vomiting. Get medical attention immediately.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water.

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Eye contact Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

Inhalation No specific symptoms known.
Ingestion May cause discomfort if swallowed.
Skin contact No specific symptoms known.
Eye contact Irritation and redness, followed by blurred vision.

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

Notes for the doctor No specific recommendations.
Specific treatments Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Extinguish with foam, carbon dioxide, dry powder or water fog.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products Product is not flammable.

5.3. Advice for firefighters

Special protective equipment for firefighters Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.

6.2. Environmental precautions

Environmental precautions Dilute with much water

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Absorb in vermiculite, dry sand or earth and place into containers.

6.4. Reference to other sections

Reference to other sections Wear protective clothing as described in Section 8 of this safety data sheet. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Read and follow manufacturer's recommendations.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry and cool place. Store at temperatures between 5°C and 25°C. Do not allow to freeze.

Storage class Unspecified storage.

7.3. Specific end use(s)

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

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Protective equipment



Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Tight-fitting safety glasses.

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material.

Other skin and body protection

No specific requirements are anticipated under normal conditions of use.

Hygiene measures

Wash hands thoroughly after handling.

Respiratory protection

Respiratory protection not required.

Thermal hazards

Avoid excessive heat for prolonged periods of time.

Environmental exposure controls

Keep container tightly sealed when not in use.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

| | |
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| Appearance | White viscose liquid, drying to transparent |
| Colour | White/off-white. |
| Odour | Slight. |
| Odour threshold | Not determined. |
| pH | pH (concentrated solution): 2.8-3.6 |
| Melting point | 0°C |
| Initial boiling point and range | 100°C @ 760 mm Hg |
| Flash point | Not applicable. |
| Evaporation rate | Not determined. |
| Vapour pressure | 2.4 kPa @ 20°C |
| Relative density | 1.03-1.13 @ 25°C |
| Bulk density | Not determined. |
| Solubility(ies) | Insoluble but miscible in all proportions |
| Auto-ignition temperature | Not determined. |
| Decomposition Temperature | Not determined. |

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| | |
|---|---------------------------------|
| Viscosity | 9000-15000 mPa s @ 25°C |
| Explosive properties | Not considered to be explosive. |
| Explosive under the influence of a flame | Not considered to be explosive. |

9.2. Other information

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|----------------------------------|---|
| Other information | Not available. |
| Volatile organic compound | This product contains a maximum VOC content of 2.2 %. |

SECTION 10: Stability and reactivity

10.1. Reactivity

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| Reactivity | Stable under recommended transport or storage conditions. |
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10.2. Chemical stability

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|------------------|---|
| Stability | Stable at normal ambient temperatures and when used as recommended. |
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10.3. Possibility of hazardous reactions

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| Possibility of hazardous reactions | Will not polymerise. No known hazardous reactions if stored under normal conditions. |
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10.4. Conditions to avoid

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| Conditions to avoid | Avoid freezing. Avoid heat. |
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10.5. Incompatible materials

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| Materials to avoid | None known. |
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10.6. Hazardous decomposition products

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| Hazardous decomposition products | Does not decompose when used and stored as recommended. |
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SECTION 11: Toxicological information

11.1. Information on toxicological effects

Skin sensitisation

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| Skin sensitisation | Not sensitising. |
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General information

Long term experience of handling of this type of product under industrial conditions indicates the absence of any chronic or acute effects.

Inhalation

Unlikely to be hazardous by inhalation because of the low vapour pressure of the product at ambient temperature.

Skin contact

Skin irritation should not occur when used as recommended.

Eye contact

No specific symptoms known. Dust may cause slight irritation.

SECTION 12: Ecological Information

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| Ecotoxicity | The product is not expected to be hazardous to the environment. |
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12.1. Toxicity

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|-----------------|---|
| Toxicity | Not regarded as dangerous for the environment |
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12.2. Persistence and degradability

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Persistence and degradability No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

12.4. Mobility in soil

Mobility The product is non-volatile.

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.

Ozone depletion potential

Global warming potential (GWP)

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Must not be disposed of together with household waste. Do not allow product to reach sewage system.

Disposal methods Incineration under approved, controlled conditions using incinerators suitable or designed for the disposal of hazardous chemical wastes, is preferred method of disposal.

Waste class 08 04 13* aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances.

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 classified.

14.2. UN proper shipping name

Not classified.

14.3. Transport hazard class(es)

Not classified.

14.4. Packing group

Not classified.

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

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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

Guidance ECHA: Guidance on the Compilation of safety data sheets. (V1.1, December 2011)

Authorisations (Title VII Regulation 1907/2006) No specific authorisations are known for this product.

Restrictions (Title VIII Regulation 1907/2006) No specific restrictions on use are known for this product.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Issued by Technical Department

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SDS number 21053

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