

Joint Mastic

Safety Data Sheet

1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Trade name ClassicLiquid Joint Mastic

Stock code 800030

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

Use One-component polyurethane sealant for filling construction joints on walls, roofs, doors,

in swimming pool etc.

1.3. Details of the supplier of the safety data sheet

Company identification Flex-R, Sandswood House, Hillbottom Road,

Sands Industrial Estate, High Wycombe,

Buckinghamshire, HP12 4HJ

Tel: 01494 448792

1.4. Emergency telephone number

01494 448792

2. Hazards identification

2.1. Classification of the substance or mixture

Classification EC 67/548 or EC 1999/45

Not classified.

Hazard Class and Category Code Regulation EC 1272/2008 (CLP)

Not classified.

2.2. Label elements

Not classified.

S Phrase(s) : S2 : Keep out of the reach of children.

S40 : To clean the floor and all objects contaminated by this material, use xylene. S46 : If swallowed seek medical advice immediately and show this container or label.

Contains : << Contains isocyanates. See information supplied by the manufacturer>>.

Labelling Regulation EC 1272/2008 (CLP)

Not classified.

2. Hazards identification (continued)

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

P102 : Keep out of reach of children. P103 : Read label before use.

Contains : EUH204 : Contains isocyanates. May produce an allergic reaction.

2.3. Other hazards

The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.

3. Composition/information on ingredients

Substance / Preparation : Preparation.

4. First aid measures

4.1. Description of first aid measures

Inhalation : Assure fresh air breathing. Allow the victim to rest.

Skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water,

followed by warm water rinse.

Eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or

redness persist.

Ingestion : Do not induce vomiting. Obtain emergency medical attention.

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

Symptoms relating to use : Not expected to present a significant hazard under anticipated conditions of normal use.

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

General information : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical

advice (show the label where possible).

5. Fire-fighting measures

5.1. Extinguishing media

Suitable extinguishing media : Foam : Water spray. Dry powder. Carbon dioxide.
Unsuitable extinguishing media : Sand : Do not use a heavy water stream.

Surrounding fires : Use water spray or fog for cooling exposed containers.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products : Under fire conditions, hazardous fumes will be present.

5.3. Advice for fire-fighters

Protection against fire : Do not enter fire area without proper protective equipment, including respiratory protection.

Special procedures : Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to

enter environment.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For emergency responders : Equip cleanup crew with proper protection. Ventilate area.

6.2. Environmental precautions

Environmental precautions : Prevent entry to sewers and public waters. Notify authorities if product enters sewers or

public waters.

6.3. Methods and material for containment and cleaning up

Clean up methods : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

Collect spills and put it into appropriated container.

See section 8. Exposure controls/personal protection.

7. Handling and storage

7.1. Precautions for safe handling

Technical protective measures : Provide good ventilation in process area to prevent formation of vapour.

Handling : Wash hands and other exposed areas with mild soap and water before eat, drink or smoke

and when leaving work.

7.2. Conditions for safe storage, including any incompatibilities

Storage : Keep only in the original container in a cool, well ventilated place. Keep container closed

when not in use.

Storage - away from : Strong bases. Strong acids. Sources of ignition. Direct sunlight.

7.3. Specific end use(s)

Specific end use(s) : None.

8. Exposure controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Personal protection : Avoid all unnecessary exposure.

Respiratory protection : Where excessive vapour may result, wear approved mask. Hand protection : In case of repeated or prolonged contact wear gloves.

: Not applicable

Eye protection : Chemical goggles or safety glasses.

Others : When using, do not eat, drink or smoke.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Paste

Colour : White, Grey, Beige, Black, e.t.c.

Odour : Characteristic Odour threshold : No data available pH value : Not applicable Melting point/freezing point : No data available : No data available Decomposition point [°C] Critical temperature [°C] : No data available Auto-ignition temperature [°C] : Not applicable Flammability (solid, gas) : Not applicable Flash point [°C] : Not applicable Initial boiling point [°C] : No data available Final boiling point [°C] : No data available Evaporation rate : No data available Explosion limits - lower [%] : Not applicable Explosion limits - upper [%] : Not applicable Vapour pressure mm/Hg : No data available Vapour density : No data available Density [g/cm³] : 1.175-1.195 Solubility in water [% weight] : No data available Log Pow octanol / water at 20°C : No data available Solubility : Organic solvents Viscosity at 20°C [mPa.s] : 20000-30000 **Explosive properties** : Not applicable

9.2. Other information

Oxidising properties

10. Stability and reactivity

10.1. Reactivity

Reactivity : Not established.

10.2. Chemical stability

Chemical stability : Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions : Not established.

10.4. Conditions to avoid

Conditions to avoid : Extreme humidity. Extremely high or low temperatures. Direct sunlight.

10.5. Incompatible materials

Materials to avoid : Strong acids. Strong bases.

10.6. Hazardous decomposition products

Hazardous decomposition products : Fumes, Carbon monoxide, Carbon dioxide.

11. Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not established. Corrosion : Not established. Irritation : Not established. Sensitization : Not established. Mutagenicity : Not established. Carcinogenicity : Not established. Toxic for reproduction : Not established. STOT-single exposure : Not established. STOT-repeated exposure : Not established. Aspiration hazard : Not established.

12. Ecological information

12.1. Toxicity

Toxicity information : The product has been not fully tested. The calculated risk has been done under the

requirements of the EU regulations.

12.2. Persistence - degradability

Persistence - degradability 12.3. : No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential : No data available.

12.4. Mobility in soil

Mobility in soil : Not established.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment : Not applicable.

12.6. Other adverse effects

Environmental precautions : Avoid release to the environment.

13. Disposal considerations

13.1. Waste treatment methods

General : Avoid release to the environment. Dispose in a safe manner in accordance with local/

national regulations.

14. Transport information

14.1. Land transport (ADR-RID)

General information : Not regulated.

14.2. Sea transport (IMDG) [English only]

General information : Not regulated.

14.3. Air transport (ICAO-IATA) [English only]

General information : Not regulated.

15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Safety, health and environmental regulations/legislation specific for the substance or mixture

: Ensure all national/local regulations are observed.

REACH Restrictions - Annex XVII REACH Authorisation - Annex XIV

: The components of this product are not subject to restrictions. : The components of this product are not subject to authorization.

15.2.Chemical safety assessment

Chemical safety assessment : It has not been carried out.

16. Other information

Revision : Revision - See : *

Abbreviations and acronyms : vPvB: very persistent and very bioaccumulative PBT: persistent, bioaccumulative and toxic.

Sources of key data used : 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

Further information : None.

In accordance with REACH Regulation (CE) N° 1907/2006 and with CLP Regulation (CE) N° 1272/2008

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