

JOINTSEAL 10

SECTION 1

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

1.1. Product identifier

Trade name: FIX-R Classic JointSeal 10

Stock codes: K8 = 10513508

Distributer code = 125550015

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

FIX-R, Harding Way, St Ives, Cambridgeshire PE27 3YJ

Tel: 01480 466 777 Fax: 01480 290 133 Email: info@fix-r.co.uk www.fix-r.co.uk

1.4. Emergency telephone number

01480 466 777

SECTION 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.

 $\mbox{S Phrase(s)} \qquad \qquad : \quad \mbox{S2 : Keep out of the reach of children.}$

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.

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.

SECTION 3

Composition/Information on Ingredients

Substance / Preparation : Preparation

SECTION 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).

SECTION 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 firefighters

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

protection. Exercise caution when fighting any chemical fire.

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

water to enter environment.

SECTION 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

SECTION 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.

SECTION 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.

Eye protection : Chemical goggles or safety glasses
Others : When using, do not eat, drink or smoke.

SECTION 9

Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

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

9.2. Other information

SECTION 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 : Extremely 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.

SECTION 11

Toxicological Information

11.1. Information on toxicological effects

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

SECTION 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 : 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.

SECTION 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.

SECTION 14

Transport Information

14.1. Land transport (ADR-RID)

General : 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.

SECTION 15

Regulatory Information

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

Ensure all national/local regulations are observed.

REACH Restrictions - Annex XVII : The components of this product are not subject to restrictions.

REACH Authorisation - Annex XIV : The components of this product are not subject to authorization.

15.2. Chemical Safety Assessment

Chemical Safety Assessment : It has not been carried out.

SECTION 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) Nº 1907/2006 and with CLP Regulation (CE) Nº 1272/2008

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