
THORO FLEXI-JOINT PART 2 LIQUID

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product Name	THORO® FLEXI-JOINT PART 2 LIQUID
Recommended use	Joint sealing mortar
Manufacturer / Distributor	BASF Construction Chemicals UK Ltd Albany House, Swinton Hall Road, Swinton, Manchester, M27 4DT Tel: + 44 161 794 7411 - Fax: + 44 161 727 8547 Website: www.basf-cc.co.uk UK : Tel: +44 161 794 7411
Emergency information	

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characteristics	Aqueous acrylic dispersion
Hazardous components	
None	-

3. HAZARDS IDENTIFICATION

Risks	None
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4. FIRST AID MEASURES

Eye contact	Flush with water for at least 15 minutes.
Skin contact	Wash affected area with soap and plenty of water.
Inhalation	Remove affected person to fresh air. If symptoms persist, seek medical advice.
Ingestion	If symptoms persist, seek medical advice.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	This product is not combustible. Water spray, foam, carbon dioxide, dry powder
Extinguishing media which must not be used for safety reasons	Water jet
Special exposure hazards arising from the substance or preparation itself, its combustion products, or released gases	None known
Protective equipment	Wear self-contained breathing apparatus and protective suit.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Avoid contact with skin and eyes.
Environmental precautions	Prevent further leakage or spillage. Avoid subsoil penetration. Do not discharge product into drains and sewers.
Methods for cleaning up	Soak up with sand or other suitable material(e.g.sawdust, diatomous earth) and dispose as per 13.

7. HANDLING AND STORAGE

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Handling No particular precautions necessary.
Storage Protect against frost.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits values not applicable
Exposure controls :
Occupational exposure controls not applicable
Environmental exposure controls not applicable
Personal protection :
Respiratory protection not required
Hand protection protective gloves
Eye protection safety goggles
Skin and body protection tightly closed work clothes
Wash hands before breaks and after finishing work.
Do not eat, drink or smoke at workplace.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form liquid
Colour white
Odour characteristic
Density 1,0 - 1,05 g/cm³ at 20 °C
Bulk density not applicable
pH 2,0 - 3,0 at 20 °C
Flash point > 100 °C
Autoignition temperature not applicable
Vapour pressure approx. 23 hPa at 20 °C
Water solubility soluble
Viscosity 100 - 2000 mPas at 20 °C
Explosion limits :
- upper not applicable
- lower not applicable
Decomposition temperature not applicable
Boiling point/range 100 °C
Other data

10. STABILITY AND REACTIVITY

Conditions to avoid none under normal use
Materials to avoid None known
Hazardous decomposition products None under normal storage and application temperatures.

11. TOXICOLOGICAL INFORMATION

Acute toxicity :
LD50 oral rat not determined
LD50 dermal rat not determined
LD50 dermal rabbit not determined
LC50 inhalation rat not determined

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Acute effects/symptoms :

After eye contact

After skin contact

After inhalation

After ingestion

Chronic effects

When the product is properly applied and used as directed, no harmful effect is known.

slightly irritant

slightly irritant

Long term exposure in closed areas may cause headaches and dizziness.

No sensitization effects known.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects

Do not discharge product into drains and sewers.

German WPC(water pollution class) = 1 (slightly water polluting)

13. DISPOSAL CONSIDERATIONS

Product

Dispose according to local regulations for construction materials.

Packaging

Dispose according to local regulations.

14. TRANSPORT INFORMATION

General

This product is not classified as dangerous in the meaning of transport regulations.

Road transport - ADR

Railway transport - RID

Sea transport - IMDG

Air transport - ICAO/IATA

15. REGULATORY INFORMATION

Labelling

Labelling according to EU directives concerning preparations: no hazard symbol required.

R-phrase(s)

None

S-phrase(s)

None

16. OTHER INFORMATION

Further information

None

Relevant changes

R-phrases of components

Important Note

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

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