



SAKRETE Backer Rod

SECTION 1. IDENTIFICATION

| | |
|--------------------------------------|--|
| Product Identifier | SAKRETE Backer Rod |
| Other Means of Identification | SAKRETE Backer Rod |
| Other Identification | Polyethylene Foam |
| Product Family | Basalite Building Products, ULC |
| Recommended Use | Commonly used in horizontal and vertical glazing installations for expansion joints, pavement joints, precast units and copings, curtain wall joints, log construction; behind chinking mortar, windows and doors. |
| Emergency Phone No. | Call CHEMTREC Day or Night 1-800-424-9300 [USA] / +1 703-527-3887 [CAN] |
| SDS No. | 0342 |
| Date of Preparation | September 24, 2019 |

SECTION 2. HAZARD IDENTIFICATION

Classification

Flammable solid - Category 1

Label Elements



Hazard Statement(s):

Flammable solid.

Prevention:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Contains no hazardous ingredients.

SECTION 4. FIRST-AID MEASURES

First-aid Measures

Ingestion

Get medical advice or attention if you feel unwell or are concerned.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Product Identifier: SAKRETE Backer Rod - Ver. 1
Date of Preparation: September 24, 2019
Date of Last Revision:

SDS No.: 0342

Page 01 of 04

Suitable Extinguishing Media

Carbon dioxide, dry chemical powder, appropriate foam, water spray or fog.

Unsuitable Extinguishing Media

None known.

Specific Hazards Arising from the Product

None known.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Use the personal protective equipment recommended in Section 8 of this safety data sheet.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling

Always use good industrial hygiene practices and safety guidelines.

Conditions for Safe Storage

Comply with all applicable health and safety regulations, fire and building codes.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Not available.

Individual Protection Measures

Eye/Face Protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.

Skin Protection

Not required, if used as directed.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Basic Physical and Chemical Properties

| | |
|--|--|
| Appearance | Grey Solid. |
| Odour | Not applicable |
| Odour Threshold | Not available |
| pH | Not applicable |
| Melting Point/Freezing Point | 100 °C (melting); Not applicable (freezing) |
| Initial Boiling Point/Range | Not applicable |
| Flash Point | Not applicable |
| Evaporation Rate | Not applicable |
| Flammability (solid, gas) | Flammable solid. |
| Upper/Lower Flammability or Explosive Limit | Not applicable (upper); Not applicable (lower) |
| Vapour Pressure | Not applicable |
| Vapour Density (air = 1) | Not applicable |
| Relative Density (water = 1) | 0.03 - 0.08 |
| Solubility | Not available in water |
| Partition Coefficient, n-Octanol/Water (Log Kow) | Not applicable |

Product Identifier: SAKRETE Backer Rod - Ver. 1

SDS No.: 0342

Date of Preparation: September 24, 2019

Date of Last Revision:

Page 02 of 04

Auto-ignition Temperature 340 °C (estimated)

Other Information

Physical State Solid

SECTION 10. STABILITY AND REACTIVITY

Chemical Stability

Normally stable.

Possibility of Hazardous Reactions

None known.

Conditions to Avoid

Open flames, sparks, static discharge, heat and other ignition sources.

Incompatible Materials

Zylene.

Hazardous Decomposition Products

None known.

SECTION 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure

Inhalation.

Acute Toxicity

LC50: No information was located.

LD50 (oral): No information was located.

LD50 (dermal): No information was located.

STOT (Specific Target Organ Toxicity) - Single Exposure

Inhalation

Choking hazard-mechanical blockage.

No information was located for: LC50, LD50 (oral), LD50 (dermal), Skin Corrosion/Irritation, Serious Eye Damage/Irritation, STOT (Specific Target Organ Toxicity) - Single Exposure, Aspiration Hazard, STOT (Specific Target Organ Toxicity) - Repeated Exposure, Respiratory and/or Skin Sensitization, Carcinogenicity, Development of Offspring, Sexual Function and Fertility, Effects on or via Lactation, Germ Cell Mutagenicity, Interactive Effects

SECTION 12. ECOLOGICAL INFORMATION

There are no known significant effects or critical hazards.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

Dispose of contents and container in accordance with local, regional, national and international regulations.

SECTION 14. TRANSPORT INFORMATION

Not regulated under Canadian TDG regulations. Not regulated under US DOT Regulations.

Special Precautions Not applicable

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15. REGULATORY INFORMATION

Product Identifier: SAKRETE Backer Rod - Ver. 1

SDS No.: 0342

Date of Preparation: September 24, 2019

Date of Last Revision:

Page 03 of 04

SECTION 16. OTHER INFORMATION

Date of Preparation September 24, 2019

Product Identifier: SAKRETE Backer Rod - Ver. 1
Date of Preparation: September 24, 2019
Date of Last Revision:

SDS No.: 0342

Page 04 of 04