



# SAKRETE Concrete Expansion Joint

## SECTION 1. IDENTIFICATION

<b>Product Identifier</b>	SAKRETE Concrete Expansion Joint
<b>Other Means of Identification</b>	SAKRETE Concrete Expansion Joint
<b>Other Identification</b>	Polyethylene Foam
<b>Product Family</b>	Basalite Concrete Products, ULC
<b>Recommended Use</b>	Use wherever concrete expansion joints are applicable: slabs, drives, sidewalks, isolation joints and in all standard concrete construction such as highways, runways and parking garages.
<b>Emergency Phone No.</b>	Call CHEMTREC Day or Night 1-800-424-9300 [USA] / +1 703-527-3887 [CAN]
<b>SDS No.</b>	0341
<b>Date of Preparation</b>	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

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### 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

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**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

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## SECTION 16. OTHER INFORMATION

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**Disclaimer**

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