



# 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>	KING Home Improvement Products
<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>Manufacturer/Supplier Identifier</b>	King Packaged Materials Company, 555 Michigan Drive, Suite 100, Oakville, Ontario, L6L 0G4, www.kpmindustries.com
<b>Emergency Phone No.</b>	King Packaged Materials Company, (800) 461-0566, 8:30am-4:30pm
<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

**SDS Prepared By** King Packaged Materials Company  
**Phone No.** 905-639-2993  
**Date of Preparation** September 24, 2019  
**Disclaimer** To the best of our knowledge, the information contained herein is accurate. However, neither King Packaged Materials Company, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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