

## A2: Water Based Products

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### SAFETY DATA SHEET

(Complies with OSHA 29 CFR 1910.1200)

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#### SECTION I: PRODUCT IDENTIFICATION

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The QUIKRETE® Companies  
5 Concourse Parkway, Suite 1900  
Atlanta, GA 30328

Emergency Telephone Number  
**INFOTRAC (800) 535-5053**  
Information Telephone Number  
(800) 282-5828

SDS A2  
Revision: Dec-19

#### **QUIKRETE® Product Name**

LIQUID STUCCO  
STUCCO REPAIR  
PRE-MIXED STUCCO PATCH  
CONCRETE PATCHING COMPOUND

#### **Code #**

1320 / 1321 / 1322  
8650-05, -10  
8650-32  
8650-35, -36

**Product Use:** Acrylic exterior coating and repair material.

See most current revision of this document at [www.QUIKRETE.com](http://www.QUIKRETE.com).

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#### SECTION II - HAZARD IDENTIFICATION

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**Hazard-determining components of labeling:** Acrylic polymer

##### **2.1 Classification of the substance or mixture**

Skin Irritation – Category 2

Eye Irritation – Category 2B

Specific Target Organ Toxicity – Repeat Exposure - Category 2

Acute Oral Toxicity – Category 4

##### **2.2a Signal word** Warning

##### **2.2b Hazard Statements**

Causes skin and eye irritation

May cause damage to lungs through repeated or prolonged inhalation.

Harmful if swallowed

## 2.2c Pictograms



## 2.2d Precautionary statements

Do not handle until all safety precautions have been read and understood.

Wear protective gloves/eye protection/clothing.

Wash thoroughly after handling. Do not eat, drink or smoke when using this product.

Use only in a well-ventilated area.

Do not breathe vapors / fumes

If on skin (or hair): Immediately take off all contaminated clothing and wash before reuse. Rinse skin or hair with water.

If in eyes: Rinse cautiously with water for several minutes; remove contact lenses if easy to do; continue rinsing.

If inhaled: Remove person to fresh air and keep comfortable for breathing.

If swallowed: Rinse mouth; do NOT induce vomiting.

**Immediately seek medical advice or attention if symptoms are significant or persist.**

Dispose of contents and container in accordance with all regulations.

## 2.3 Additional Information

**2.3a HNOC – Hazards not otherwise classified:** Not applicable

**2.3b Unknown Acute Toxicity:** None

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### SECTION III - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

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| <u>Hazardous Components</u> | <u>CAS No.</u> | <u>% by Weight</u> |
|-----------------------------|----------------|--------------------|
| Calcium Carbonate           | 1317-65-3      | 70-80              |
| Water                       | 7732-18-5      | 15-40              |
| Acrylic Polymeric Resin     | Not Hazardous  | 10-20              |
| Titanium Dioxide            | 13463-67-7     | 1-2                |
| Butyl Benzyl Phthalate      | 85-68-7        | 1-2                |

Composition ranges provided due to batch-to-batch variability.

None of the constituents of this product are of unknown toxicity.

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### SECTION IV – FIRST AID MEASURES

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#### 4.1 Description of the first-aid measures

**General information:**

**After inhalation:** Remove person to fresh air and keep comfortable for breathing.

**After skin contact:** If on skin (or hair): Immediately take off all contaminated clothing and wash before reuse. Rinse skin or hair with water.

**After eye contact:** If in eyes: Rinse cautiously with water for several minutes; remove contact lenses if easy to do; continue rinsing.

**After swallowing:** If swallowed: Rinse mouth; do NOT induce vomiting. Never give anything by mouth to an unconscious person.

#### 4.2 Most important symptoms/effects, acute and delayed

**Inhalation:** May cause respiratory tract irritation.

**Skin contact:** May cause skin irritation.

**Eye Contact:** May cause eye irritation

**Ingestion:** Harmful if large amounts are ingested. Ingestion of may cause discomfort and/or distress, nausea or vomiting.

#### 4.3 Indication of immediate medical attention and special treatment needed:

Immediately seek medical advice or attention if symptoms are significant or persist.

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### SECTION V - FIRE FIGHTING MEASURES

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**5.1 Flammability of the Product:** Non-flammable and non-combustible

**5.2 Suitable extinguishing agents:** Treat for surrounding material

**5.3 Special hazards arising from the substance or mixture:** None

**5.3a Products of Combustion:** None

**5.3b Explosion Hazards in Presence of Various Substances:** Non-explosive in presence of shocks

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### SECTION VI – ACCIDENTAL RELEASE MEASURES

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**6.1 Personal precautions, protective equipment and emergency procedures:** Wear personal protective equipment (See section VIII). Keep unprotected persons away.

**6.2 Methods and material for containment and cleaning up:**

Do not allow to enter sewers/ surface or ground water. Dispose of unwanted materials and containers properly in accordance with all regulations.

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## SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND STORAGE

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### 7.1 Handling

**Precautions for safe handling:** Wear appropriate PPE (See section 8). Do not mix with other chemical products, except as indicated by the manufacturer. Do not get in eyes, on skin or clothing. Good housekeeping is important to prevent accumulation of dust.

### 7.2 Storage

**Requirements to be met by storerooms and receptacles:** No special requirements.

**Information about storage in one common storage facility:** Not required.

**Further information about storage conditions:** Keep out of the reach of children. Keep container tightly closed and prevent exposure to humidity. Do not allow water to contact the product until time of use to preserve product utility.

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## SECTION VIII – EXPOSURE CONTROL MEASURES / PERSONAL PROTECTION

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### 8.1 Components with limit values that require monitoring at the workplace:

| Hazardous Components | CAS No. | PEL (OSHA)<br>mg/M <sup>3</sup> | TLV (ACGIH)<br>mg/M <sup>3</sup> |
|----------------------|---------|---------------------------------|----------------------------------|
| None                 |         |                                 |                                  |

### 8.2 Exposure Controls

Use ventilation adequate to keep exposures below recommended exposure limits.

### 8.3 General protective and hygienic measures

Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.

#### 8.3a Personal protective equipment

##### Protection of hands:

Wear gloves of adequate length to offer appropriate skin protection from incidental contact. Nitrile, Butyl and PVC gloves have been found to offer adequate protection for incidental contact.

##### Eye protection:

Wear approved eye protection properly fitted dust- or splash-proof chemical safety glasses.

##### Respiratory protection:

No respiratory protection required under normal conditions of use.

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## SECTION IX - PHYSICAL/CHEMICAL CHARACTERISTICS

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### General Information

#### Appearance

Form: Paste  
Color: Varies

|                                                |                                |
|------------------------------------------------|--------------------------------|
|                                                | Odor: Ether / Ammonia          |
| <b>pH-value at 20°C (68 °F):</b>               | Not Available                  |
| <b>Boiling point/Boiling range:</b>            | >212°F (>100°C)                |
| <b>Auto igniting:</b>                          | Product is not self-igniting.  |
| <b>Vapor pressure at 21°C (70°F)</b>           | <1 (water)                     |
| <b>Density at 25°C (77 °F):</b>                | 1.0 to 1.2                     |
| <b>Solubility in / Miscibility with Water:</b> | Miscible                       |
| <b>VOC content:</b>                            | VOC=15.4 g/L per EPA Method 24 |

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## SECTION X – STABILITY AND REACTIVITY

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### 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

### 10.2 Chemical stability

Stable under normal storage conditions. Keep in dry storage.

### 10.3 Possibility of hazardous reaction

No dangerous reaction known under conditions of normal use.

### 10.4 Thermal decomposition / conditions to be avoided

No decomposition if used according to specifications.

### 10.5 Incompatible materials

Bromine trifluoride, lithium

### 10.6 Hazardous Decomposition or By-products

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## SECTION XI – TOXICOLOGICAL INFORMATION

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### 11.1 Exposure Routes: Ingestion.

### 11.2 Symptoms related to physical/chemical/toxicological characteristics:

**Ingestion:** Harmful if swallowed.

### 11.3 Delayed, immediate and chronic effects of short-term and long-term exposure Short Term

Skin Corrosion/Irritation: Not applicable

Serious Eye Damage/Irritation: Not applicable

Respiratory Sensitization: Not applicable

Skin Sensitization: Not applicable

Specific Target Organ Toxicity-Single Exposure: Not applicable

Aspiration Hazard: Not Applicable

Ingestion: Harmful if swallowed

#### Long Term

Carcinogenicity: Not applicable

Germ Cell Mutagenicity: Not applicable

Reproductive Toxicity: Not applicable

Specific Target Organ Toxicity- Repeated Exposure: Category 2 – May cause respiratory irritation.

Synergistic/Antagonistic Effects: Not applicable

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## SECTION XII – ECOLOGICAL INFORMATION

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### 12.1 Ecotoxicity

This material is not expected to be harmful to the ecology.

### 12.2 Persistence and degradability

Dissolved into water

### 12.3 Bioaccumulative potential:

Not expected to occur

### 12.4 Mobility in soil

This material is expected to have very high mobility in soil. It does not absorb to most soil types.

### 12.5 Other Adverse Effects

No further relevant information available.

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## SECTION XIII – DISPOSAL CONSIDERATIONS

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### 13.1 Waste Disposal Method

The packaging and material may be land filled; however, material should be covered to minimize generation of airborne dust. This product is not classified as a hazardous waste under the authority of the RCRA (40CFR 261) or CERCLA (40CFR 117&302). Disposal must be made in accordance with local, state and federal regulations.

### 13.2 Other disposal considerations

#### Uncleaned packaging

**Recommendation:** Disposal must be made in accordance with local, state and federal regulations.

**Recommended cleansing agent:** Water, if necessary with cleansing agents.

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## SECTION XIV – TRANSPORT INFORMATION

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|                               | DOT (U.S.)    | TDG (Canada)  |
|-------------------------------|---------------|---------------|
| UN-Number                     | Not Regulated | Not Regulated |
| UN proper shipping name       | Not Regulated | Not Regulated |
| Transport Hazard Class(es)    | Not Regulated | Not Regulated |
| Packing Group (if applicable) | Not Regulated | Not Regulated |

### 14.1 Environmental hazards:

Not Available

**14.2 Transport in bulk according to Annex II of Marpol 73/78 and the IBC Code**

Not available

**14.3 Special precautions for user**

Do not handle until all safety precautions have been read and understood.

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**SECTION XV – OTHER REGULATORY INFORMATION**

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**15.1 Safety, Health and Environmental Regulations/Legislations specific for the chemical****Canada**

**WHMIS Classification:** Considered to be a non-hazardous material under the Hazardous Products Act as defined by the Controlled Products Regulations and subject to the requirements of Health Canada's Workplace Hazardous Material Information (WHMIS). This document complies with the WHMIS requirements of the Hazardous Products Act (HPA) and the CPR.

**15.2 US Federal Information****SARA 302/311/312/313 Components**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302, 311, 312 or 313.

**15.3 State Right to Know Laws****California Prop. 65 Components**

This product does not contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

**15.4 Global Inventories**

**DSL** All components of this product are on the Canadian DSL list.

**TSCA No.:** All constituents are listed in the TSCA inventory.

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**SECTION XVI – OTHER INFORMATION**

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**Last Updated: December 17, 2019**

**NOTE:** The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to silica contained in our products.

Prepared by

The QUIKRETE Companies, LLC

**End of SDS**