

# MATERIAL SAFETY DATA SHEET

## Pre-Mixed Tile Grout

### HMIS

|                     |   |
|---------------------|---|
| HEALTH              | 1 |
| FLAMMABILITY        | 0 |
| REACTIVITY          | 0 |
| PERSONAL PROTECTION | B |

### 1. Product And Company Identification

#### Supplier

CUSTOM BUILDING PRODUCTS  
10400 Pioneer Blvd., Unit #3  
Santa Fe Springs, CA 90670 UNITED STATES

Company Contact: GEORGE MARCINA  
Telephone Number: (562) 968-2980 Ext 103  
FAX Number: (562) 903-2697  
E-Mail: georgem@cbpmail.net  
Web Site: www.custombuildingproducts.com

#### Manufacturer

CUSTOM BUILDING PRODUCTS  
10400 Pioneer Blvd., Unit #3  
Santa Fe Springs, CA 90670 UNITED STATES

Company Contact: GEORGE MARCINA  
Telephone Number: (562) 968-2980 Ext 103  
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E-Mail: georgem@cbpmail.net  
Web Site: www.custombuildingproducts.com

#### Supplier Emergency Contacts & Phone Number

GEORGE MARCINA: (562) 968-2980

#### Manufacturer Emergency Contacts & Phone Number

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Issue Date: 04/24/2006

Product Name: Pre-Mixed Tile Grout  
CAS Number: Not Established  
Chemical Formula: Mixture  
MSDS Number: 645  
Product Code: 1022

### 2. Composition/Information On Ingredients

| Ingredient Name   | CAS Number  | Percent Of Total Weight |
|-------------------|-------------|-------------------------|
| Acrylic Copolymer | Proprietary | 5 - 15                  |
| Calcium Carbonate | 1317-65-3   | 65 - 75                 |

### 3. Hazards Identification

#### Primary Routes(s) Of Entry

Eye and Skin Contact. Inhalation. Ingestion.

#### Eye Hazards

Causes eye irritation.

#### Skin Hazards

May cause skin irritation.

#### Ingestion Hazards

Harmful if swallowed. May cause gastrointestinal irritation, nausea and vomiting.

#### Inhalation Hazards

May cause nose, throat, and lung irritation.

#### Chronic/Carcinogenicity Effects

May contain trace amounts of chemicals that IARC classifies as possible carcinogens.

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## Pre-Mixed Tile Grout

### 3. Hazards Identification - Continued

#### **Teratogenicity (Birth Defects)**

May contain trace amounts of chemicals that caused birth defects in animal studies. It did not cause harm to the animal or fetus when applied on skin.

#### **Reproductive Effects**

May contain trace amounts of chemicals that caused birth defects in animal studies. It did not cause harm to the animal or fetus when applied on skin.

#### **Mutagenicity (Genetic Effect)**

May contain trace amounts of chemicals that caused birth defects in animal studies. It did not cause harm to the animal or fetus when applied on skin.

#### **Conditions Aggravated By Overexposure**

May cause eye and skin irritation. May cause nose, throat and lung irritation. May cause gastronomic disturbances.

### 4. First Aid Measures

#### **Eye**

Gently blot or wipe any residue remaining on the face, being careful not to get it in the victim's eyes or skin. Hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

#### **Skin**

Remove excess from the skin. Wash skin with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Thoroughly clean before reuse. Get medical attention immediately if irritation (redness, rash, blistering) develops and persists.

#### **Ingestion**

If victim is fully conscious, give one or two cups of water or milk to drink. If swallowed, do not induce vomiting unless directed to do so by medical personnel. Get medical attention immediately. If there is any discomfort from ingestion, consult a physician.

#### **Inhalation**

If inhaled, remove to fresh air. Get medical attention immediately.

### 5. Fire Fighting Measures

**Flash Point:** NONE °F

**Flash Point Method:** NONE

**Lower Explosive Limit:** N/A

**Upper Explosive Limit:** N/A

#### **Fire And Explosion Hazards**

Material will not burn until all water has evaporated. Cans may burst open and splatter material if temperatures reach 212 deg F and above.

#### **Extinguishing Media**

Foam, CO<sub>2</sub>, Dry chemical, Water fog.

#### **Fire Fighting Instructions**

Firefighters should wear self-contained breathing apparatus and full protective gear.

### 6. Accidental Release Measures

Clean up spill immediately. Cover with absorbent to contain. Collect and dispose. Use appropriate containers to avoid environmental contamination. Avoid runoff to waterways and sewers. Avoid release to the environment. Use appropriate personal protective equipment (PPE).

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### 7. Handling And Storage

#### Handling And Storage Precautions

Store in cool, dry areas away from sunlight, heat and heat sources. Protect from freezing.

#### Work/Hygienic Practices

Wash thoroughly with soap and water after handling. Use good personal hygiene. Observe good housekeeping practices.

### 8. Exposure Controls/Personal Protection

#### Eye/Face Protection

Safety glasses with side shields or goggles recommended.

#### Skin Protection

Chemical-resistant gloves.

#### Respiratory Protection

General room ventilation is normally adequate. .In case of inadequate ventilation, use NIOSH-approved respirator.

#### Other/General Protection

General ventilation is usually sufficient. Fan or other device maybe needed if used in small and enclosed areas.

#### Ingredient(s) - Exposure Limits

Calcium Carbonate

OSHA - PEL - TWA - 15mg/m3

Niosh - REL 10 mg/m3

ACGIH- TLV - 10 mg/m3

OSHA - PEL - TWA - 5 mg/m3

Adequate clothing to prevent skin contact.

### 9. Physical And Chemical Properties

#### Appearance

White paste

#### Odor

Mild acrylic odor.

**Chemical Type:** Mixture

**Physical State:** Liquid

**Boiling Point:** 212 °F

**Specific Gravity:** 1.9

**Percent Volatiles:** 25

**Vapor Density:** HEAVIER THAN AIR

**Solubility:** Dilutable in water

**Evaporation Rate:** Slower than ether

### 10. Stability And Reactivity

**Stability:** Stable

**Hazardous Polymerization:** Will not occur

#### Incompatible Materials

Avoid contact with strong oxidizers.

#### Hazardous Decomposition Products

Thermal decomposition in air may result in carbon monoxide and / or carbon dioxide.

#### Conditions To Avoid (Polymerization)

Hazardous polymerization will not occur. Heat may cause pressure build-up in closed containers

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### 11. Toxicological Information

#### Chronic/Carcinogenicity

May contain trace amounts of chemicals that IARC classifies as possible carcinogens.

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#### Reproductive Effects

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#### Mutagenicity (Genetic Effects)

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#### Ingredient(s) - Toxicological Data

Acrylic Copolymer  
Oral >5000mg / kg - rat

### 12. Ecological Information

No Data Available...

### 13. Disposal Considerations

Dispose in accordance with applicable federal, state and local government regulations and industry standards.

#### RCRA Information

Not considered RCRA waste

### 14. Transport Information

#### DOT Shipping Label

Not Regulated

### 15. Regulatory Information

#### Ingredient(s) - State Regulations

Acrylic Copolymer  
California - Proposition 65  
Calcium Carbonate  
New Jersey - Workplace Hazard  
Pennsylvania - Workplace Hazard  
Massachusetts - Hazardous Substance

### 16. Other Information

#### HMIS Rating

Health: 1

Fire: 0

Reactivity: 0

Personal Protection: B

#### Revision/Preparer Information

MSDS Preparer: GEORGE MARCINA

MSDS Preparer Phone Number: (562) 968-2980 ext 103

This MSDS Supersedes A Previous MSDS Dated: 04/20/2006

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### **Disclaimer**

THE INFORMATION PRESENTED HERE IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE, WHETHER ORIGINATING WITH THE COMPANY OR NOT. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE OF NEED, THAT THE INFORMATION IS CURRENT, APPLICABLE, AND SUITABLE TO THEIR CIRCUMSTANCES.

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