**Material Safety Data Sheet**

**White Dry Non-Sanded Grout**

### HMIS

- **HEALTH:** 1
- **FLAMMABILITY:** 0
- **REACTIVITY:** 0
- **PERSONAL PROTECTION:** E

### 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
FAX Number: (562) 903-2697
E-Mail: georgem@cbpmail.net
Web Site: www.custombuildingproducts.com

**Issue Date:** 04/20/2006

**Product Name:** White Dry Non-Sanded Grout

**CAS Number:** Not Established

**Chemical Family:** Mixture

**Chemical Formula:** Mixture

**MSDS Number:** 637

**Product Code:** 8012

### 2. Composition/Information On Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS Number</th>
<th>Percent Of Total Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate</td>
<td>1317-65-3</td>
<td>20 - 30</td>
</tr>
<tr>
<td>Portland Cement</td>
<td>65997-15-1</td>
<td>70 - 80</td>
</tr>
</tbody>
</table>

### 3. Hazards Identification

**Primary Routes(s) Of Entry**

Inhalation, Skin Contact, Eye Contact, Ingestion

**Eye Hazards**

Irritant, severe eye irritation. May cause eye injury. Effects may be delayed.

**Skin Hazards**

Contains Portland cement and exposure to dry Portland cement may cause drying of skin with consequent mild irritation. Prolonged contact with wet Portland cement may cause severe, potentially irreversible damage to the skin in the form of chemical (caustic) burns.

**Ingestion Hazards**

Ingestion is not known to be harmful, however the product contains Portland cement which is caustic to mucus tissue and should not be consumed.
### 3. Hazards Identification - Continued

**Inhalation Hazards**  
Causes respiratory tract irritation. May cause nose, throat, and lung irritation. May cause delayed lung injury.

**Chronic/Carcinogenicity Effects**  
May contain trace amounts of Silica sand, known Human Carcinogen (Category 1)

### 4. First Aid Measures

**Eye**  
In case of contact, hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately if irritation develops and persists.

**Skin**  
In case of contact, immediately flush skin with plenty of water for at least 15 minutes. Get medical attention immediately if irritation (redness, rash, blistering) develops and persists.

**Ingestion**  
DO NOT INDUCE VOMITING. If victim is fully conscious, give one or two cups of water or milk to drink. Get medical attention immediately.

**Inhalation**  
If inhaled, remove to fresh air. Consult a physician immediately if irritation persists. Do not give an unconscious person anything to drink.

### 5. Fire Fighting Measures

**Flash Point:** N/A °F  
**Flash Point Method:** N/A  
**Lower Explosive Limit:** N/A  
**Upper Explosive Limit:** N/A

### 6. Accidental Release Measures

Avoid generating dust. Sweep up and remove immediately. Use appropriate personal protective equipment (PPE). OBSERVE ALL FEDERAL, STATE AND LOCAL REGULATIONS REGARDING NOTIFICATIONS OF ACCIDENTAL RELEASES.

### 7. Handling And Storage

**Handling And Storage Precautions**  
Use only with adequate ventilation.

**Handling Precautions**  
Avoid creating dust. Avoid breathing dust. Avoid contact with skin and clothing. Avoid contact with eyes.

**Storage Precautions**  
Keep dry until ready to use.

**Work/Hygienic Practices**  
Use good personal hygiene. Wash thoroughly with soap and water after handling.

### 8. Exposure Controls/Personal Protection

**Engineering Controls**  
Use with adequate ventilation.

**Eye/Face Protection**  
Safety glasses with side shields or goggles recommended.
# Material Safety Data Sheet

**White Dry Non-Sanded Grout**

## 8. Exposure Controls/Personal Protection - Continued

**Skin Protection**
- If hands or feet will be exposed, wear impervious gloves and/or boots.

**Respiratory Protection**
- In case of inadequate ventilation and when exposed to dust above the recommended limits, wear a suitable NIOSH-approved respirator.

**Ingredient(s) - Exposure Limits**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>OSHA - PEL - TWA</th>
<th>Niosh - REL</th>
<th>ACGIH- TLV</th>
<th>OSHA - PEL - TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate</td>
<td>15mg/m3</td>
<td>10 mg/m3</td>
<td>10 mg/m3</td>
<td>5 mg/m3</td>
</tr>
<tr>
<td>Portland Cement</td>
<td>5 mg/m3</td>
<td>50mppcf</td>
<td>10mg/m3</td>
<td></td>
</tr>
</tbody>
</table>

## 9. Physical And Chemical Properties

**Appearance**
- Free flowing white powder.

**Chemical Type:** Mixture

**Physical State:** Solid

**Boiling Point:** N/A °F

**Specific Gravity:** 2.7

**Solubility:** SLIGHT

**Evaporation Rate:** N/A

## 10. Stability And Reactivity

**Stability:** STABLE

**Hazardous Polymerization:** WILL NOT OCCUR.

**Conditions To Avoid (Stability)**
- Avoid unintentional contact with water.

**Incompatible Materials**
- Contains portland cement which, when wet, is highly alkali. As a result, it is incompatible with acids, ammonium salts, aluminum and other alkali and alkaline earth metals.

## 11. Toxicological Information

**Chronic/Carcinogenicity**
- May contain traces of Silica sand, known human carcinogen.

## 12. Ecological Information

No Data Available...

## 13. Disposal Considerations

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

**RCRA Information**
- Not considered RCRA Hazardous Waste.
### 14. Transport Information

**DOT Shipping Label**

NOT REGULATED

### 15. Regulatory Information

**SARA Hazard Classes**

- Chronic Health Hazard

**SARA Section 313 Notification**

This product does not contain toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

**State Regulations**

- Cal EPA - Toxic Hot Spots - OEHHA - REL - 3 micrograms /m3

**Ingredient(s) - State Regulations**

- Calcium Carbonate
- Portland Cement
- New Jersey - Workplace Hazard
- Pennsylvania - Workplace Hazard

### 16. Other Information

**HMIS Rating**

- Health: 1
- Fire: 0
- Reactivity: 0
- Personal Protection: E

**Revision/Preparer Information**

- MSDS Preparer: GEORGE MARCINA
- MSDS Preparer Phone Number: (562) 968-2980 ext 103
- This MSDS Supersedes A Previous MSDS Dated: 04/10/2006

**Disclaimer**

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