## 1. Product And Company Identification

### Supplier
CUSTOM BUILDING PRODUCTS  
13001 Seal Beach Blvd.  
Seal Beach, CA  90740  UNITED STATES  
Company Contact: Michael Green  
Telephone Number: (562) 968-2980 Ext 115  
FAX Number: (562) 903-2697  
E-Mail: michaelg@cbpmail.net  
Web Site: www.custombuildingproducts.com

### Manufacturer
CUSTOM BUILDING PRODUCTS  
13001 Seal Beach Blvd.  
Seal Beach, CA  90740  UNITED STATES  
Company Contact: Michael Green  
Telephone Number: (562) 968-2980 Ext 115  
FAX Number: (562) 903-2697  
E-Mail: michaelg@cbpmail.net  
Web Site: www.custombuildingproducts.com

### Supplier Emergency Contacts & Phone Number
Infotrac: (800)-535-5053  
Michael Green: (562) 968-2980 Ext 115

### Manufacturer Emergency Contacts & Phone Number
Infotrac: (800)-535-5053  
Michael Green: (562) 968-2980 Ext 115

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**Issue Date:** 05/19/2009

**Product Name:** Polyblend White Dry Grout  
**Chemical Name:** Grouts  
**CAS Number:** Not Established  
**Chemical Formula:** Mixture  
**MSDS Number:** 745  
**Product Code:** 7136

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## 2. Composition/Information On Ingredients

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>CAS Number</th>
<th>Percent Of Total Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Sulfate</td>
<td>7778-18-9</td>
<td>1 - 5</td>
</tr>
<tr>
<td>TitaniumDioxide</td>
<td>13463-67-7</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Calcium Carbonate</td>
<td>1317-65-3</td>
<td>45 - 55</td>
</tr>
<tr>
<td>Portland Cement</td>
<td>65997-15-1</td>
<td>45 - 55</td>
</tr>
</tbody>
</table>

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## 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.
### 3. Hazards Identification - Continued

**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.

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

**Chronic/Carcinogenicity Effects**
MAY CONTAIN TRACES OF SILICA SAND, KNOWN HUMAN CARCINOGEN.

### 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.
8. Exposure Controls/Personal Protection - Continued

**Eye/Face Protection**
Safety glasses with side shields or goggles recommended.

**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**
- **Calcium Sulfate**
  - TLV = 10 mg/m³
  - PEL = 15 mg/m³ (total)
  - PEL = 5 mg/m³ (respirable)
- **Titanium Dioxide**
  - ACGIH TLV-TWA 10 mg/m³
  - OSHA PEL-TWA 15 mg/m³
- **Calcium Carbonate**
  - OSHA - PEL - TWA - 15mg/m³
  - Niosh - REL 10 mg/m³
  - ACGIH- TLV - 10 mg/m³
  - OSHA - PEL - TWA - 5 mg/m³
- **Portland Cement**
  - OSHA - PEL - 5mg/m³
  - OSHA - PEL - TWA - 50mppcf
  - ACGIH - TLV - 10mg/m³

9. Physical And Chemical Properties

**Appearance**
Free flowing white powder.

**Chemical Type:** Mixture

**Physical State:** Solid

**Melting Point:** NA °F

**Boiling Point:** N/A °F

**Specific Gravity:** 2.7

**Vapor Density:** N/A

**Solubility:** MINIMAL

**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 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.

Ingredient(s) - State Regulations
Titanium Dioxide
New Jersey - Workplace Hazard
Pennsylvania - Workplace Hazard
New York City - Hazardous Substance
Calcium Carbonate
Pennsylvania - Workplace Hazard
Portland Cement
New Jersey - Workplace Hazard
Pennsylvania - Workplace Hazard

Canadian Regulatory Information
Not a WHMIS controlled material.

16. Other Information

HMIS Rating
Health: 1
Fire: 0
Reactivity: 0
Personal Protection: E

Revision/Preparer Information
MSDS Preparer: Michael Green
MSDS Preparer Phone Number: (562) 968-2980 ext 115
This MSDS Supersedes A Previous MSDS Dated: 04/24/2006

Disclaimer
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