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: 10/13/2006
Product Name: MegaLite, Grey and White
Chemical Name: Mortars
CAS Number: Not Established
Chemical Family: Mixture
Chemical Formula: Mixture
MSDS Number: 611
Product Code: 6102, 6112

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>CALCIUMALUMINATE</td>
<td>65997-16-2</td>
<td>1 - 5</td>
</tr>
<tr>
<td>VINYL COPOLYMER</td>
<td>Not Established</td>
<td>5 - 15</td>
</tr>
<tr>
<td>CALCIUMFORMATE</td>
<td>544-17-2</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Aluminum Silicate Spheres</td>
<td>681031-74-8</td>
<td>20 - 30</td>
</tr>
<tr>
<td>Portland Cement</td>
<td>65997-15-1</td>
<td>55 - 65</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.
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 (Category 1). May contain traces of chemicals on CA Proposition 65 list.

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

No Data Available...
8. Exposure Controls/Personal Protection - Continued

**Engineering Controls**
Use with adequate ventilation.

**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**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>OSHA PEL (Respirable)</th>
<th>OSHA PEL (Total)</th>
<th>ACGIH TLV (Respirable)</th>
<th>ACGIH TLV (Total)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Aluminate</td>
<td>5 mg/m³</td>
<td>10 mg/m³</td>
<td>5 mg/m³</td>
<td>10 mg/m³</td>
</tr>
<tr>
<td>Calcium Formate</td>
<td>15 mg/m³</td>
<td></td>
<td>15 mg/m³</td>
<td></td>
</tr>
<tr>
<td>Aluminum Silicate Spheres</td>
<td></td>
<td></td>
<td>10 mg/m³ - respirable dust</td>
<td></td>
</tr>
<tr>
<td>Portland Cement</td>
<td>5 mg/m³</td>
<td>50 mppcf</td>
<td>10 mg/m³</td>
<td></td>
</tr>
</tbody>
</table>

9. Physical And Chemical Properties

**Appearance**
Free flowing white or gray powder.

**Chemical Type:** Mixture

**Physical State:** Solid

**Boiling Point:** N/A °F

**Specific Gravity:** 2.7

**Vapor Density:** N/A

**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

No Data Available...
## 11. Toxicological Information - Continued

### Chronic/Carcinogenicity
May contain traces of Silica sand, a known carcinogen. May contain traces of chemicals on CA Proposition 65 list.

### Ingredient(s) - Toxicological Data
- **CALCIUM FORMATE**
  - **ORAL - LD - 50 = (rat) 2.65g/kg**

## 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
- **VINYL COPOLYMER**
  - California - Proposition 65
  - 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:** 09/23/2005

### Disclaimer
Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of...
Disclaimer - Continued

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CUSTOM BUILDING PRODUCTS