# MATERIAL SAFETY DATA SHEET

**Premixed Floor Patch**

### HMIS

<table>
<thead>
<tr>
<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>REACTIVITY</th>
<th>PERSONAL PROTECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0</td>
<td>0</td>
<td>B</td>
</tr>
</tbody>
</table>

## 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  

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**Supplier Emergency Contacts & Phone Number**

GEORGE MARCINA: (562) 968-2980

**Manufacturer Emergency Contacts & Phone Number**

GEORGE MARCINA: (562) 968-2980

**Issue Date:** 01/23/2007

**Product Name:** Premixed Floor Patch  
**CAS Number:** Not Established  
**Chemical Formula:** Mixture  
**MSDS Number:** 809  
**Product Code:** 2043

## 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>ACRYLIC Copolymer</td>
<td>Proprietary</td>
<td>10 - 20</td>
</tr>
<tr>
<td>ETHYLENE GLYCOL</td>
<td>107-21-1</td>
<td>0.5 - 5</td>
</tr>
<tr>
<td>Calcium Carbonate</td>
<td>1317-65-3</td>
<td>20 - 30</td>
</tr>
<tr>
<td>SILICA, Quartz, Crystalline</td>
<td>14808-60-7</td>
<td>40 - 50</td>
</tr>
</tbody>
</table>

## 3. Hazards Identification

### Primary Routes(s) Of Entry

Eye, Skin, Inhalation, Ingestion.

### Eye Hazards

Causes eye irritation.

### Skin Hazards

May cause skin irritation. Contains components which may pass into body through skin.

### Ingestion Hazards

Harmful if swallowed. May cause gastrointestinal irritation, nausea and vomiting. Contains Ethylene Glycol - ingestion of large amounts of this chemical caused liver, kidney and brain damage.
### 3. Hazards Identification - Continued

**Inhalation Hazards**
May cause nose, throat, and lung irritation.

**Chronic/Carcinogenicity Effects**
May contain trace amounts of chemicals that IARC classifies as possible carcinogens. May contain traces of chemicals on CA Proposition 65 list.

**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, CO2, 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).

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**

**ETHYLENE GLYCOL**
- OSHA VPEL - 50.000 ppm - Ceiling
- ACGIH TLV - 100.000 mg /m3 Ceiling as aerosol

**Calcium Carbonate**
- OSHA - PEL - TWA - 15mg/m3
- NIOSH - REL 10 mg/m3
- ACGIH- TLV - 10 mg/m3
- OSHA - PEL - TWA - 5 mg/m3

**SILICA, Quartz, Crystalline**
- ACGIH TLV-TWA 0.05 mg/m3
- OSHA PEL-TWA 30/%SiO2+2mg/m3
- OSHA PEL - TWA 10/% SiO2 +2 mg/m3
- OSHA PEL-TWA 250/%SiO+5 mppcf
- Cal EPA - OEHHA - REL - 3 micrograms/m3

Adequate clothing to prevent skin contact.

9. Physical And Chemical Properties

**Appearance**
White or gray paste.

**Odor**
Mild acrylic odor.

**Chemical Type:** Mixture

**Physical State:** Liquid

**Boiling Point:** 212 °F

**Specific Gravity:** 1.8

**Percent Volatiles:** 10%

**Percent VOCs:** 1%
9. Physical And Chemical Properties - Continued

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odor - Continued</td>
<td></td>
</tr>
<tr>
<td>Vapor Density</td>
<td>HEAVIER THAN AIR</td>
</tr>
<tr>
<td>pH Factor</td>
<td>8-10</td>
</tr>
<tr>
<td>Solubility</td>
<td>Dilutable in water</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Slower than ether</td>
</tr>
</tbody>
</table>

10. Stability And Reactivity

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stability</td>
<td>Stable</td>
</tr>
<tr>
<td>Hazardous Polymerization</td>
<td>Will not occur</td>
</tr>
<tr>
<td>Incompatible Materials</td>
<td>Avoid contact with strong oxidizers.</td>
</tr>
<tr>
<td>Hazardous Decomposition Products</td>
<td>Thermal decomposition in air may result in carbon monoxide and / or carbon dioxide.</td>
</tr>
<tr>
<td>Conditions To Avoid (Polymerization)</td>
<td>Hazardous polymerization will not occur. Heat may cause pressure build-up in closed containers</td>
</tr>
</tbody>
</table>

11. Toxicological Information

<table>
<thead>
<tr>
<th>Category</th>
<th>Information</th>
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<tbody>
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<table>
<thead>
<tr>
<th>Ingredient(s) - Carcinogenicity</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>SILICA, Quartz, Crystalline</td>
<td>NTP - Listed On The National Toxicology Program</td>
</tr>
<tr>
<td></td>
<td>Listed In The IARC Monographs</td>
</tr>
<tr>
<td>Ingredient(s) - Toxicological Data</td>
<td>Value</td>
</tr>
<tr>
<td>ACRYLIC Copolymer</td>
<td>Oral &gt;5000mg / kg - rat</td>
</tr>
</tbody>
</table>

12. Ecological Information

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Data Available...</td>
<td></td>
</tr>
</tbody>
</table>

13. Disposal Considerations

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Disposal</td>
<td>Dispose in accordance with applicable federal, state and local government regulations and industry standards.</td>
</tr>
<tr>
<td>RCRA Information</td>
<td>Not considered RCRA waste.</td>
</tr>
</tbody>
</table>
14. Transport Information

DOT Shipping Label
Not Regulated

15. Regulatory Information

SARA Section 313 Notification
This product contains ingredients regulated under Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 or 40 CFR 372.

Ingredient(s) - U.S. Regulatory Information
ETHYLENE GLYCOL
SARA Title III - Section 313 Form "R"/TRI Reportable Chemical
SILICA, Quartz, Crystalline
SARA Title III - Section 313 Form "R"/TRI Reportable Chemical
SARA - Chronic Health Hazard

Ingredient(s) - State Regulations
ACRYLIC Copolymer
California - Proposition 65
ETHYLENE GLYCOL
New Jersey - Workplace Hazard
Pennsylvania - Workplace Hazard
California - Proposition 65
Calcium Carbonate
New Jersey - Workplace Hazard
Pennsylvania - Workplace Hazard
Massachusetts - Hazardous Substance
SILICA, Quartz, Crystalline
New Jersey - Workplace Hazard
Pennsylvania - Workplace Hazard
California - Proposition 65
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: 12/28/2006

Disclaimer

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CUSTOM BUILDING PRODUCTS

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