

5-17-2012 MATERIAL SAFETY DATA SHEET

Custom Blend Thinset Mortar Grey

HMIS		<i>Custom Blend Thinset Mortar Grey</i>
HEALTH	1	
FLAMMABILITY	0	
REACTIVITY	0	
PERSONAL PROTECTION	E	

1. Product And Company Identification	
<p>Supplier CUSTOM BUILDING PRODUCTS 13001 Seal Beach Blvd. Seal Beach, CA 90740 UNITED STATES</p> <p>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</p>	<p>Manufacturer CUSTOM BUILDING PRODUCTS 13001 Seal Beach Blvd. Seal Beach, CA 90740 UNITED STATES</p> <p>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</p>
<p>Supplier Emergency Contacts & Phone Number Infotrac: (800)-535-5053 Michael Green: (562) 968-2980 Ext 115</p>	<p>Manufacturer Emergency Contacts & Phone Number Infotrac: (800)-535-5053 Michael Green: (562) 968-2980 Ext 115</p>

Issue Date: 05/19/2009

Product Name: Custom Blend Thinset Mortar Grey

Chemical Name: Mortars

CAS Number: Not Established

Chemical Family: Mixture

Chemical Formula: Mixture

MSDS Number: 380

Product Code: 6044

2. Composition/Information On Ingredients			
Ingredient Name	CAS Number		Percent Of Total Weight
Portland Cement	65997-15-1		15 - 25
SILICA, Quartz, Crystalline	14808-60-7		55 - 65

3. Hazards Identification
<p>Primary Routes(s) Of Entry</p> <ul style="list-style-type: none"> Inhalation Skin Contact Eye Contact Ingestion <p>Eye Hazards</p> <p>Irritant, severe eye irritation. May cause eye injury. Effects may be delayed.</p> <p>Skin Hazards</p> <p>Contains portland cement and exposure to dry portland cement may cause drying of skin with consequent mild irritation.</p>

MATERIAL SAFETY DATA SHEET

Custom Blend Thinset Mortar Grey

3. Hazards Identification - Continued

Skin Hazards - Continued

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.

Inhalation Hazards

Causes respiratory tract irritation.

May cause nose, throat, and lung irritation.

May cause delayed lung injury.

Chronic/Carcinogenicity Effects

Contains 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.

MATERIAL SAFETY DATA SHEET

Custom Blend Thinset Mortar Grey

7. Handling And Storage - Continued

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.

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

Portland Cement

OSHA - PEL - 5mg/m³

OSHA - PEL - TWA - 50mppcf

ACGIH - TLV - 10mg/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

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: 2.8

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.

MATERIAL SAFETY DATA SHEET

Custom Blend Thinset Mortar Grey

11. Toxicological Information

Carcinogenicity Indicators

NTP Carcinogen
IARC Carcinogen

Ingredient(s) - Carcinogenicity

SILICA, Quartz, Crystalline
NTP - Listed On The National Toxicology Program
Listed In The IARC Monographs

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.

Ingredient(s) - U.S. Regulatory Information

SILICA, Quartz, Crystalline
SARA Title III - Section 313 Form "R"/TRI Reportable Chemical
SARA - Chronic Health Hazard

State Regulations

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

Ingredient(s) - State Regulations

Portland Cement
New Jersey - Workplace Hazard
Pennsylvania - Workplace Hazard
SILICA, Quartz, Crystalline
New Jersey - Workplace Hazard
Pennsylvania - Workplace Hazard
California - Proposition 65
Massachusetts - Hazardous Substance

Canadian Regulatory Information

Not a WHMIS controlled material.

16. Other Information

HMIS Rating

Health: 1

Fire: 0

MATERIAL SAFETY DATA SHEET

Custom Blend Thinset Mortar Grey

16. Other Information - Continued

HMIS Rating - Continued

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: 03/31/2005

Disclaimer

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