5-17-2012 # MATERIAL SAFETY DATA SHEET

Custom Blend Thinset Mortar Grey

HMIS	
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	E

Custom Blend Thinset Mortar Gray

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

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, Crystaline	14808-60-7		55 - 65

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.

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.U se 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.

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, Crystaline
- 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.

11. Toxicological Information

Carcinogenicity Indicators
NTP Carcinogen
IARC Carcinogen

Ingredient(s) - Carcinogenicity
SILICA, Quartz, Crystaline
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 contains 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, Crystaline
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, Crystaline
New Jersey - Workplace Hazard
Pennsylvania - Workplace Hazard
California - Proposition 65
Massachusetts - Hazardous Substance

Canadian Regulatory Information
Not a WHMIS coontrolled material.

16. Other Information

HMIS Rating
Health: 1
Fire: 0

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

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 suitablility of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purposes(s).

CUSTOM BUILDING PRODUCTS

Printed Using MSDS Generator™ 2000