

MATERIAL SAFETY DATA SHEET

PROLITE, TILE AND STONE MORTAR, Gray and White

HMIS

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	E

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
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FAX Number: (562) 903-2697
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Supplier Emergency Contacts & Phone Number

GEORGE MARCINA: (562) 968-2980

Manufacturer Emergency Contacts & Phone Number

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Issue Date: 04/10/2006

Product Name: PROLITE, TILE AND STONE MORTAR, Gray and White

Chemical Name: Mortars

CAS Number: Not Established

Chemical Formula: Mixture

MSDS Number: 547

Product Code: 6103, 6104

2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
SODA - LIME GLASS	NOT ESTAB	15 - 25
VINYL COPOLYMER	Not Establish	1 - 10
CALCIUM CARBONATE	1317-65-3	15 - 25
PORTLANDCEMENT	65997-15-1	50 - 60

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.

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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.

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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 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 or gray powder.

Chemical Type: Mixture

Physical State: Solid

Boiling Point: N/A °F

Specific Gravity: 1.2

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

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.

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13. Disposal Considerations - Continued

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) - State Regulations

CALCIUM CARBONATE

Pennsylvania - Workplace Hazard

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: 01/13/2006

Disclaimer

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