# **Polyblend Non-Sanded Grout**

<u>HMIS</u>	_			
HEALTH				
FLAMMABILITY				
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

Supplier Emergency Contacts & Phone Number

GEORGE MARCINA: (562) 968-2980

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

Manufacturer Emergency Contacts & Phone Number

GEORGE MARCINA: (562) 968-2980

Issue Date: 01/30/2007

Product Name: Polyblend Non-Sanded Grout

Chemical Name: Grouts
CAS Number: Not Established
Chemical Formula: Mixture

MSDS Number: 818 Product Code: 7100

#### 2. Composition/Information On Ingredients

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	Ingredient Name	CAS Number	Percent Of Total Weight	
Calcium Sulfate		7778-18-9	1 - 5	
Iron Oxide Pigments		1317-61-9	0 - 5	
TitaniumDioxide		13463-67-7	1 - 5	
Calcium Carbonate		1317-65-3	30 - 40	
Portland Cement		65997-15-1	40 - 50	

## 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.

# **Polyblend Non-Sanded Grout**

### 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. MAY CONTAIN OTHER 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...

# **Polyblend Non-Sanded Grout**

# 8. Exposure Controls/Personal Protection - Continued

#### **Engineering Controls**

Use with adequate ventilation.

#### **Eve/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 Sulfate

TLV = 10 mg/m3

PEL = 15 mg/m3 (total)

PEL = 5 mg/m3 (respirable)

Titanium Dioxide

ACGIH TLV-TWA 10 mg/m3

OSHA PEL-TWA 15 mg/m3

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 colored powder.

Chemical Type: Mixture Physical State: Solid Melting Point: NA °F Boiling Point: N/A °F Specific Gravity: 2.7 Vapor Density: N/A Solubility: MINIMAL 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.

# **Polyblend Non-Sanded Grout**

### 11. Toxicological Information

#### Chronic/Carcinogenicity

MAY CONTAIN TRACES OF SILICA SAND, KNOWN HUMAN CARCINOGEN. MAY CONTAIN OTHER CHEMICALS ON CA PROPOSITION 65 LIST.

### 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 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) - State Regulations

Titanium Dioxide

New Jersey - Workplace Hazard

Pennsylvania - Workplace Hazard

New York City - Hazardous Substance

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: 11/03/2006

#### Disclaimer

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# **Polyblend Non-Sanded Grout**

Disclaimer - Continued

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