MATERIAL SAFETY DATA SHEET

POLYBLEND, CERAMIC TILE CAULK

HMIS		
HEALTH 1		
FLAMMABILITY 0		
PERSONAL PROTECTION B		
1. Product And Company Identification		
Supplier CUSTOM BUILDING PRODUCTS 10400 Pioneer Blvd., Unit #3 Santa Fe Springs, CA 90670 UNITED STATES	<u>Manufacturer</u> 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	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 Emergency Contacts & Phone Number GEORGE MARCINA: (562) 968-2980	
Product Name: POLYBLEND, CERAMIC TILE CAULK CAS Number: Not Established Chemical Formula: Mixture MSDS Number: 625 Product Code: 2060-72		
2. Composition/Information On Ingredients		
Ingredient Name		Percent Of Total Weight
ACRYLIC COPOLYMER		10 - 20
BUTYL BENZYL PHTHALATE		5 - 10
MINERAL SPIRITS - STODDARD SOLVENT		1 - 5
Calcium Carbonate		55 - 65
3. Hazards Identification		
Primary Routes(s) Of Entry Eye and Skin Contact. Inhalation. Ingestion.		
<u>Eye Hazards</u> May cause eye irritation.		
<u>Skin Hazards</u> May cause skin irritation.		
Ingestion Hazards May cause gastrointestinal irritation, nausea and vomiting.		
Inhalation Hazards May cause nose, throat, and lung irritation.		

3. Hazards Identification - Continued

Chronic/Carcinogenicity Effects

Contails Butyl Benzyl phtalate which is listed on California Prop 65 May contain trace amounts of chemicals that IARC classifies as possible carcinogens.

Teratogenicity (Birth Defects)

May contain trace amounts of chemicals that caused birth defects in animal studies.

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.

4. First Aid Measures

<u>Eye</u>

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.

<u>Skin</u>

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. Cartridges 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 MINERAL SPIRITS - STODDARD SOLVENT ACGIH TLV-TWA 100 ppm OSHA PEL-TWA 500 ppm OSHA VPEL - TWA 100 ppm Calcium Carbonate OSHA - PEL - TWA - 15mg/m3 NIOSH - REL 10 mg/m3 ACGIH- TLV - 10 mg/m3 OSHA - PEL - TWA - 5 mg/m3 Adequate clothing to prevent skin contact. 9. Physical And Chemical Properties Appearance Colored paste Odor Mild odor. Chemical Type: Mixture Physical State: Liquid Boiling Point: 212 °F Specific Gravity: 1.6 - 1.7 Percent Volatiles: 15 Percent VOCs: less than 5% Vapor Density: HEAVIER THAN AIR Solubility: Dilutable in water Evaporation Rate: Slower than ether 10. Stability And Reactivity Stability: Stable Hazardous Polymerization: Will not occur

10. Stability And Reactivity - Continued Incompatible Materials Avoid contact with acids and strong oxidizers. **Hazardous Decomposition Products** Thermal decomposition in air may result in carbon monoxide and / or carbon dioxide. Conditions To Avoid (Polymerization) Hazardous polymerization will not occur. Heat may cause pressure build-up in closed containers **11. Toxicological Information** Chronic/Carcinogenicity Contains Butyl benzyl phtalate which is listed on Californila Prop. 65. 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 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. Ingredient(s) - Toxicological Data ACRYLIC COPOLYMER Oral LD - 50 = >5,000 mg/kg - rat dermal LD - 50 = > 5,000 mg/kg rabbit BUTYL BENZYL PHTHALATE Oral - LD 50 = 20,400 mg / kg - rat Dermal - LD = >10,000 mg /kg - rabbit 12. Ecological Information No Data Available... 13. Disposal Considerations Dispose in accordance with applicable federal, state and local government regulations and industry standards. **RCRA** Information Not considered RCRA waste 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) - State Regulations BUTYL BENZYL PHTHALATE New Jersey - Workplace Hazard New Jersey - Environmental Hazard

15. Regulatory Information - Continued
Ingredient(s) - State Regulations - Continued Pennsylvania - Workplace Hazard Pennsylvania - Environmental Hazard California - Proposition 65 New York City - Hazardous Substance MINERAL SPIRITS - STODDARD SOLVENT New Jersey - Workplace Hazard Pennsylvania - Workplace Hazard California - Proposition 65 Massachusetts - Hazardous Substance New York City - Hazardous Substance New York City - Hazardous Substance Calcium Carbonate Pennsylvania - Workplace Hazard
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: 04/17/2006
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CUSTOM BUILDING PRODUCTS

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