FractureFree

<u>HMIS</u>	
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	В

1. Product And Company Identification

<u>Supplier</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

Supplier Emergency Contacts & Phone Number

GEORGE MARCINA: (562) 968-2980

Manufacturer

CUSTOM BUILDING PRODUCTS 10400 Pioneer Blvd., Unit #3

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GEORGE MARCINA: (562) 968-2980

Issue Date: 04/06/2006

Product Name: FractureFree CAS Number: Not Established Chemical Formula: Mixture

MSDS Number: 600 Product Code: 1053

2. Composition/Information On Ingredients

2. Composition material on inground				
Ingredient Name	CAS Number	Percent Of Total Weight		
STYRENE-BUTADIENECOPOLYMER	9003-55-8	35 - 45		
Calcium Carbonate	1317-65-3	10 - 20		

3. Hazards Identification

Primary Routes(s) Of Entry

Eye, Skin Contact, Inhalation and Ingestion.

Eye Hazards

May cause eye irritation.

Skin Hazards

May cause skin irritation.

Ingestion Hazards

Harmful if swallowed. May cause gastrointestinal irritation, nausea and vomiting.

Inhalation Hazards

May cause nose, throat, and lung irritation.

Conditions Aggravated By Overexposure

May cause eye and skin irritation. May cause nose, throat and lung irritation. May cause gastronomic disturbances.

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4. First Aid Measures

Eye

Gently blot or wipe any residue remaining on the face, being careful not to get it in the victim's eyes or on skin. Hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

Skin

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 swallowed, do not induce vomiting unless directed to do so by medical personnel. If victim is fully conscious, give one or two cups of water to dilute the effects. 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. Cans 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.

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8. Exposure Controls/Personal Protection - Continued

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

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

Light brown liquid.

Odor

Mild acrylic or SBR odor.

Chemical Type: Mixture Physical State: Liquid Boiling Point: 212 °F 100 °C Specific Gravity: 1.1

Percent VOCs: 0

Vapor Density: HEAVIER THAN AIR

pH Factor: 8

Solubility: Dilutable in water **Viscosity:** Water like

Evaporation Rate: Slower than ether

10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

Conditions To Avoid (Stability)

Protect from feezing.

Incompatible Materials

Avoid contact with 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

May contain traces of chemicals listed on California Prop. 65.

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.

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11. Toxicological Information - Continued

Ingredient(s) - Carcinogenicity

STYRENE-BUTADIENE COPOLYMER
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 and industry standards.

RCRA Information

Not considered RCRA waste

14. Transport Information

DOT Shipping Label

Not Regulated

15. Regulatory Information

Ingredient(s) - State Regulations

STYRENE-BUTADIENE COPOLYMER

California - Proposition 65

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: 04/06/2006

Disclaimer

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