marflex

MATERIAL SAFETY DATA SHEET

Fiberglass Fabric Reinforcement

Mar-flex Waterproofing Products

Manufacturer

1. Product And Company Identification

Supplier Mar-flex Waterproofing Products

6866 Chrisman Lane

Middletown, OH 45042 USA

Telephone Number: 513-422-7285 FAX Number: 513-422-7282 E-Mail: info@mar-flex.com Web Site: www.mar-flex.com

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Supplier Emergency Contacts & Phone Number

Chem-Trec: 1-800-424-9300

Manufacturer Emergency Contacts & Phone Number

Chem-Trec: 1-800-424-9300

Issue Date: 09/24/2009

Product Name: Fiberglass Fabric Reinforcement

Chemical Name: Fiberglass CAS Number: Not Established

MSDS Number: 76

Product Code: CJS-42525

Product/Material Uses - Used in conjunction with the Waterstop Elastomeric Sealant to create a watertight seal on the

exterior of Control-Joints.

Product Identification Text - 6' x 150' roll

2. Composition/Information On Ingredients

Ingredient	CAS		Percent Of
Name	Number		Total Weight
FIBROUS GLASS (DUST)	65997-17-3	<	1

3. Hazards Identification

Primary Routes(s) Of Entry - Inhalation, Ingestion, Skin & Eyes.

Eye Hazards - Mechanical irritation.

Skin Hazards - Mechanical irritation.

<u>Ingestion Hazards</u> - Irritation.

Inhalation Hazards - Mechanical irritation.

Chronic/Carcinogenicity Effects - N/A

<u>Conditions Aggravated By Exposure</u> - Dermatitis - however, sensitivity varies from individual to individual.

Too much fiberglass dust in the air will be irritating to the respiratory tract and eyes, but this is not likely to happen with this material.

First Aid (Pictograms)







4. First Aid Measures

Eye - Flush with large amounts of water while holding eyelids open. Get medical attention if irritation persists.

Skin - Wash with soap and water or use waterless hand cleaner. Do not use solvents or thinners to clean skin.

Ingestion - If victim is conscience, give liquids. Call a physician. Do not induce vomiting unless directed to do so by the physician.

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4. First Aid Measures - Continued

<u>Inhalation</u> - Remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, give artificial respiration. Get medical attention.

Fire Fighting (Pictograms)





5. Fire Fighting Measures

Flash Point: >300 °F >149 °C Autoignition Point: N/A °F N/A °C Lower Explosive Limit: N/A Upper Explosive Limit: N/A

<u>Fire And Explosion Hazards</u> - The fiberglass will not burn. Numbers cited are for resin coating.

Extinguishing Media - Dry chemical, water fog, CO2.

Fire Fighting Instructions - If entering a confined area, firefighters should wear NIOSH approved self contained

breathing apparatus.

6. Accidental Release Measures

Wastes should be disposed of according to federal, state and local regulations.

Handling & Storage (Pictograms)





7. Handling And Storage

<u>Handling And Storage Precautions</u> - Store and use in a manner that will prevent airborne particulate in the workplace.

Handling Precautions - Caution! Glass fibers may be irritating to the skin.

<u>Work/Hygienic Practices</u> - Other protective equipment; Wear a protective apron if repeated contact is likely. Daily showers and clean work clothes are recommended.

Amounts of dust will be dependent upon the amount of handling.

Protective Clothing (Pictograms)





8. Exposure Controls/Personal Protection

Engineering Controls - **Ventilation:** Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s).

Eye/Face Protection - Safety glasses/goggles.

Skin Protection - Impervious gloves such as neoprene or vinyl.

Respiratory Protection - Not normally required. If required, use NIOSH approved dust respirator.

Other/General Protection -

Ingestion - Do not ingest.

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8. Exposure Controls/Personal Protection - Continued

Ingredient(s) - Exposure Limits

FIBROUS GLASS (DUST)

OSHA PEL - 15 MG/cuM; ACGIH TLV - 10 MG/cuM; 5 MG/cuM - RESPIRABLE

9. Physical And Chemical Properties

<u>Appearance</u> - Woven fabric. <u>Odor</u> - No discernible odor.

Chemical Type: Pure Physical State: Solid

Melting Point: >1100 (glass) °C Boiling Point: N/A °F N/A °C

Specific Gravity: (water = 1) 1.2 - 01.3

Percent VOCs: 0%

Vapor Density: (air = 1) N/A

pH Factor: N/A

Solubility: Insoluble in water

Evaporation Rate: No Data Available

There is no chemical hazard from this material. Resin coated fiberglass will not rot, not easily tear or wear. It is lightweight and will conform to irregular surfaces.

Softening Point: >700C (glass); > 210F (asphalt)

10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

Incompatible Materials - Avoid contact with strong oxidizers.

<u>Hazardous Decomposition Products</u> - Carbon Monoxide, carbon dioxide, aldehydes, and other unidentified compounds may form upon combustion of the asphalt.

11. Toxicological Information

No Data Available...

12. Ecological Information

No Data Available...

13. Disposal Considerations

No Data Available...

14. Transport Information

Proper Shipping Name - Well Screen

DOT Shipping Label

Well Screen.Plastics.In Boxes (I-144250 SUB-5)

Freight Class

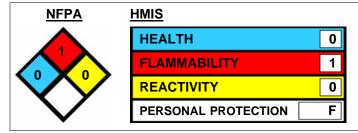
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15. Regulatory Information

No Data Available...



16. Other Information

Revision/Preparer Information

This MSDS Supercedes A Previous MSDS Dated: 08/06/2002

Disclaimer

The above information pertains to this product as currently formulated and is based on the information available at this time. Addition of reducers or other additives to these products may substantially alter the composition and hazards of the product.

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