



# MATERIAL SAFETY DATA SHEET

## Fiberglass Fabric Reinforcement

### 1. Product And Company Identification

<b>Supplier</b> <b>Mar-flex Waterproofing &amp; Building Products</b> <b>500 Business Parkway</b> <b>Carlisle, OH 45005 USA</b>  Telephone Number: 513-422-7285 FAX Number: 513-422-7282 E-Mail: info@mar-flex.com Web Site: www.mar-flex.com	<b>Manufacturer</b> <b>Mar-flex Waterproofing &amp; Building Products</b> <b>500 Business Parkway</b> <b>Carlisle, OH 45005 USA</b>  Telephone Number: 513-422-7285 FAX Number: 513-422-7282 E-Mail: info@mar-flex.com Web Site: www.mar-flex.com
<b>Supplier Emergency Contacts &amp; Phone Number</b> <b>Chem-Trec: 1-800-424-9300</b>	<b>Manufacturer Emergency Contacts &amp; Phone Number</b> <b>Chem-Trec: 1-800-424-9300</b>

Issue Date: 12/21/2011

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 Name	CAS Number		Percent Of 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.

**Ingestion Hazards** - Irritation.

**Inhalation Hazards** - Mechanical irritation.

**Chronic/Carcinogenicity Effects** - N/A

**Conditions Aggravated By Exposure** - 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.

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

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### 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

**Fire And Explosion Hazards** - The fiberglass will not burn. Numbers cited are for resin coating.

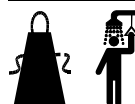
**Extinguishing Media** - Dry chemical, water fog, CO2.

**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

**Handling And Storage Precautions** - 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.

**Work/Hygienic Practices** - 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.

#### **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

**Appearance** - Woven fabric.

**Odor** - No discernible odor.

Chemical Type: Pure

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### 9. Physical And Chemical Properties - Continued

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.

**Hazardous Decomposition Products** - 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**


70

### 15. Regulatory Information

No Data Available...

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<b>NFPA</b>	<b>HMIS</b>								
	<table border="1"><tr><td>HEALTH</td><td style="text-align: center;">0</td></tr><tr><td>FLAMMABILITY</td><td style="text-align: center;">1</td></tr><tr><td>REACTIVITY</td><td style="text-align: center;">0</td></tr><tr><td>PERSONAL PROTECTION</td><td style="text-align: center;">F</td></tr></table>	HEALTH	0	FLAMMABILITY	1	REACTIVITY	0	PERSONAL PROTECTION	F
HEALTH	0								
FLAMMABILITY	1								
REACTIVITY	0								
PERSONAL PROTECTION	F								

### 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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**Mar-flex Building Solutions**

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