

**FortiFlash®**

*Protecting Your World from the Elements®*

1. Product And Company Identification	
<p><b>Supplier</b>  <b>Fortifiber Building Systems Group</b>  <b>300 Industrial Drive</b>  <b>Fernley, NV 89408</b></p> <p><b>Company Contact:</b> Technical Services  <b>Telephone Number:</b> (800) 773-4777  <b>Web Site:</b> www.fortifiber.com</p>	<p><b>Product(s):</b>  FortiFlash® 25 mil  FortiFlash® 40 mil</p>
<p><b>Issue Date:</b> 07/03/2018  <b>Supersedes:</b> 10/13/2015</p> <p><b>Product Description</b>  Waterproof flashing membrane.</p>	

2. Hazards Identification
<p>In the solid state the material is not considered a hazardous material as defined by 21 CFR 1910.1200 (b) (6) (v). This product meets the definition of an "Article" and is not subject to the regulations of the Hazardous Products Act.</p> <p><b>Eye Hazards</b>  N/A.</p> <p><b>Skin Hazards</b>  May cause skin irritation and contact dermatitis upon prolonged contact.</p> <p><b>Ingestion Hazards</b>  Not a probable route of exposure</p> <p><b>Inhalation Hazards</b>  CAUTION! This product contains asphalt. Some asphalt contains sulfur compounds which may form hydrogen sulfide when heated or burned. Prolonged direct skin and eye contact may cause irritation.</p> <p><b>Medical Conditions Generally Aggravated by Exposure</b>  Pre-existing skin diseases.</p>

3. Composition/Information On Ingredients			
Ingredient Name	CAS Number		Percent Of Total Weight
Asphalt	8052-42-4		45-75
Polymer Blend	N/A		7-13
Distillates, petroleum, hydrotreated heavy naphthenic	64742-52-5		5-10
Rubber Compounds	N/A		3-7

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## 4. First Aid Measures

**Eye**

In case of eye contact flush eyes with water for at least 15 minutes. Get medical attention immediately if irritation develops or persists.

**Skin**

Skin irritation may be treated by washing affected area with soap and warm water.

**Ingestion**

This product is not intended to be eaten under normal conditions of use. Seek medical attention if ingested.

**Inhalation**

Move to fresh air in case of accidental inhalation of decomposition products.

## 5. Fire Fighting Measures

**Flammability Class:** Non-flammable.

**Special Fire Fighting Instructions:** Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

**Fire And Explosion Hazards:** During a fire carbon monoxide, carbon dioxide, oxides of nitrogen and sulfur, hydrogen sulfide, and irritation and/or toxic gases may be generated.

**Extinguishing Media:** Carbon Dioxide, Water, or Dry Chemical.

## 6. Accidental Release Measures

Not applicable for product in purchased form.

## 7. Handling And Storage

**Safe Handling**

Use only with adequate ventilation.

**Safe Storage**

Store in a cool, dry, and well ventilated area. Protect from heat, sparks, or flame.

## 8. Exposure Controls/Personal Protection

**Skin Protection**

Use with protective gloves.

**Eye/Face Protection**

N/A.

**Ventilation**

Use only with adequate ventilation.

**Respiration Protection**

N/A

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9. Physical And Chemical Properties

**Appearance:** Black pliable adhesive with white film.

**Boiling Point:** 650-1000 °F (343-538 °C).

**Melting Point:** N/A.

**Specific Gravity:** >1.

**Vapor Pressure:** N/A.

**Vapor Density:** N/A.

**Solubility:** N/A

**Odor:** Rubber or petroleum odor

10. Stability And Reactivity

**Stability:** Stable

**Conditions to Avoid:** Extreme temperatures, open flames, and strong oxidants.

**Materials to Avoid:** None known.

**Hazardous Polymerization:** Not anticipated under normal use.

**Hazardous Decomposition:** Not anticipated under normal use.

**Thermal Decomposition (Combustion):** May produce carbon monoxide, various hydrocarbons, and sulfur oxides.

11. Toxicological Information

**Chronic/Carcinogenicity**

None of the ingredients present in this product, at concentrations equal to or greater than 0.1%, have been determined to be carcinogenic by IARC, NTP or OSHA.

12. Ecological Information

There is no data on the ecotoxicity of this product. This product should not pose an ecological risk.

13. Disposal Considerations

Dispose in accordance with applicable federal, state and local government regulations.

14. Transport Information

**Hazardous Material Proper Shipping Name:** Not regulated by DOT.

**Special Handling or Shipping Precautions:** None required.

**Hazard Class:** Non-hazardous.

**UN Identification Number:** None.

15. Regulatory Information

**SARA 313 Regulated Chemicals:** This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**Proposition 65:** None of this products components are required to be labeled under California Proposition 65.

**U.S. State Right-to-Know Regulations**

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Asphalt 8052-42-4	X	X	X

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16. Other Information

This SDS Supersedes A Previous Form Dated: 10/13/2015

Disclaimer

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