

# MATERIAL SAFETY DATA SHEET

HYDRO-STOP INCORPORATED  
1465 PIPEFITTER STREET  
CHARLESTON, SC 29405

HEALTH EMERGENCY: (800) 739-5566  
SPILL EMERGENCY: (800) 739-5566

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## Section I – Compositional Information

### Product Identification

Product Name – **HydroFiber**  
Product Code - 1100-800  
MSDS DATE - 07/15/05

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### CAS REG NUMBER

65997-17-3 100%

### CHEMICAL FAMILY

Inorganic Fibers

### CHEMICAL NAME

Amorphous Fiber (Melted and Crushed Natural Rock)

### PRODUCT USE

Reinforcing Fabric

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## Section II – Physical Property Information

### Appearance – Odor

Grey/Green

### Solubility in Water

Non-Soluble

### Freezing Point

None

### Volatile Organic Compounds

0 gm/lt

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## Section III – Fire and Explosion Hazard Information

### Flash Point

Non-Combustible

### Auto Ignition Temperature

Not applicable

### Extinguishing Media

Not applicable

**Special Fire Fighting Procedures**

None

**Unusual Fire and Explosion Hazards**

None

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**Section IV – Health and Hazard Information**

**Emergency Response Information**

**Inhalation**

Not Hazardous. Blow nose to clear passage.

**Skin Contact**

Prolonged contact may cause slight irritation. Wash affected skin areas thoroughly with soap and water.

**Eye Contact**

Slightly irritating to eyes. Flush with a large amount of water for 5 minutes. Consult a physician if irritation persists.

**Ingestion**

Not likely. Drink water to clear throat.

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**Section V – Storage and Handling Information**

**Storage Conditions**

Keep material dry and contained until ready for use.

**Handling Procedures**

No special handling required. Nuisance dusk mask and gloves if skin irritation occurs.

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**Section VI-Spill or Leak Procedure Information**

**Steps to be taken in case material is released or spilled**

HydroFiber is non-hazardous and is a pure waste product. Capture, contain and/or dispose of.

**Waste Disposal Methods**

Non-hazardous. Dispose of waste material according to local, state and federal agencies.

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**Section VII - Special Protection Information**

**Ventilation Type**

NA Natural Ventilation.

**Respiratory Protection**

Dust mask is recommended for convenience.

**Protective Gloves**

Impervious

**Eye Protection**

Chemical splash goggles (ANSI Z-87.1 or approved equivalent)

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**Section VIII - Storage and Handling Information**

MSDS- HydroFiber

**Storage Temperature**

NA

**Precautionary Labeling**

NA

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**Section IX - Toxicity Information**

**Toxicity Information**

Respiratory System	Acute-Transient Mechanical Irritation of the mouth and throat Chronic – No long term conditions expected
Eye Contact	Acute-Transient Mechanical Irritation Chronic-NA
Skin Contact	Acute-Transient Mechanical Irritation Chronic-NA

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**Section X - Miscellaneous Information**

**Footnote to Section VII:** Refer to Industrial Ventilation: A Manual of Recommended Practice published by the American Conference of Governmental Industrial Hygienist.