# BRIDGEPORT FIRESTOP FS-1000

### **BRIDGEPORT FITTINGS, INC.**

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## MATERIAL SAFETY DATA SHEET

#### 1. PRODUCT IDENTIFICATION

<u>INGREDIENT</u> <u>C.A.S. NUMBER</u>

Product Name: BRIDGEPORT FIRESTOP F-1000 None Assigned

Product Type: Insulating Non-Combustible Filler Compound

2. PHYSICAL DATA

Boiling Point 212° F (100° C) @ 760 mmHg Volatile Organics None Vapor Pressure (mmHg): 17@  $68^\circ$  F ( $20^\circ$  C) Voc Less H $_2$  O N/A Vapor Density N/D pH 9.0

Evaporation Rate N/D Melting Point 3400° F (1870° C)

Solubility in Water Soluble Specific Gravity 1.31

Appearance and Odor: Reddish Thixotropic Paste having no distinguishable odor.

#### 3. FIRE AND EXPLOSION HAZARD DATA

Flash Point N/A Extinguishing Medium N/A Flammability Limits - LEL N/A Special Fire Fighting Procedures None Flammability Limits - UEL N/A Unusual Fire and Explosion Hazards None

Autoignition Temperature N/A

#### 4. HEALTH HAZARD DATA

ROUTES OF ENTRY: Inhalation: <u>NO</u> Skin: <u>NO</u> Ingestion: <u>YES</u> Eyes: <u>YES</u> Primary ingredients are ground and pulverized minerals suspended in an aqueous solution.

ACUTE (SHORT TERM) OVER EXPOSURE

Skin Absorption None Reported.

Eye Contact May cause abrasion and irritation.

Inhalation Sanding dust may cause irritation of breathing passages. Skin Contact Prolonged exposure may cause dryness and irritation.

Ingestion None Reported

CHRONIC (LONG TERM) OVER EXPOSURE NONE

<u>CARCINOGENICITY</u> This product is not considered to be carcinogenic.

Abbreviations: N/A - Not Applicable N/D - Not Determined

#### 5. EMERGENCY FIRST AID PROCEDURES

Ingestion Drink plenty of water. If discomfort persists, see a physician.

Eye Contact Flush eyes with clean water for 15 minutes or until no evidence of

Material remains. If discomfort persists, see a physician.

Skin Contact Wash thoroughly with clean water and mild soap. Avoid vigorous scrubbing

which could cause abrasions and irritations. If discomfort persists, see a

physician.

Dust Inhalation Remove from exposure area to fresh air. If discomfort persists, see a

physician.

#### 6. PRECAUTION FOR SAFE HANDLING

Handling No special precautions are required.

Waste Disposal not a hazardous waste. Dispose in accordance with applicable federal, state

and local regulations.

#### 7. CONTROL MEASURES

Work Hygiene Practices Avoid creating unnecessary dust (sanding).

Eye Protection Wear safety glasses or goggles when sanding.

#### 8. REACTIVITY

Stability: Product is stable. Incompatibilities (Materials to Avoid): None

Hazardous Polymerization: Will Not Occur. Hazardous Decomposition Products: None Known

#### 9. SPECIAL PRECAUTIONS AND COMMENTS

Store at temperature below 212° F (100° C).

All statements contained herein are believed to be reliable, but accuracy or completeness thereof is not guaranteed and no warranty of any kind is made with respect thereof.

#### 10. ADDITIONAL INFORMATION

HMIS RATINGS: Health 1 Flammability 0 Reactivity 0 Special None

EPA HAZARD RATINGS: Immediate Health 1 Delayed Health 0 Fire 0

Pressure 0 Reactivity 0

#### 11. TOXICOLOGICAL INFORMATION

This product is considered non-toxic.

#### 12. ECOLOGICAL INFORMATION

Aquatic Toxicity: None Waterfowl Toxicity: None Biochemical Oxygen Demand: None Food Chain Concentration Potential: None

#### 13. TRANSPORTATION INFORMATION

This product is not a hazardous material for regulation by DOT.