



JACO MANUFACTURING, INC.
Mountain Empire Industrial Park
P. O. BOX 550 ATKINS, VA 24311
Ph: (877) 660-2688 Ph: (276) 783-2688
Fax: (276) 783-4222
Email: jaco@jacomanufacturing.com
Web: www.jacomanufacturing.com

MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION

INGREDIENT

C.A.S. NUMBER

Product Name: **DRAFT SEALER™**
Product Type: Insulating Non-Combustible Filler Compound

None Assigned

2. PHYSICAL DATA

Boiling Point	212° F (100° C) @ 760 mmHg	Volatile Organics	None
Vapor Pressure (mmHg):	17@ 68° F (20° C)	Voc Less H ₂ O	None
Vapor Density	N/D	pH	7.0
Evaporation Rate	N/D	Melting Point	2350°F(1300°C)
Solubility in Water	Soluble	Specific Gravity	1.301
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: **NO** Skin: **NO** Ingestion: **YES** Eyes: **YES**
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

CARCINOGENICITY

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).
Respiratory Protection	Use a NIOSH approved dust mask when sanding in a confined area.
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 temperatures 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 <u>1</u>	Flammability <u>0</u>	Reactivity <u>0</u>	Special <u>None</u>
EPA HAZARD RATINGS:	Immediate Health <u>1</u>	Delayed Health <u>0</u>	Fire <u>0</u>	
	Pressure <u>0</u>	Reactivity <u>0</u>		

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.