

Forment

Material Safety Data Sheet
Effective Date 12/99

HMIS Ratings
Health-1
Flammability-0
Reactivity-0

SECTION 1 Hazardous Ingredients

COMPONENT	CAS#	OSHA PEL	TWA	ACGIH TLV	TWA	NIOSH TWA
Crystalline Silica	14808-60-7			5mg/m ³		
Portland	65997-15-1			10mg/m ³		

SECTION 2 Physical Data

pH	1% solution (approx.) 12.0 (mixed materials)
Flash point	>200°F Seta cc
Vapor Pressure	NA
Viscosity	NA
Evaporation rate	<1(Ether= 1)
Physical State	Gray dry powder and clear, odorless liquid
Odor	Mild cement
Sp. Gr.	Bulk density (ambient)=100lbs./ft ³ (mixed material)
% solubility (water)	1% (leaves sediment)

SECTION 3 Reactivity Data

Stable. Thermal decomposition yields oxides of Ca, S, N, Na, K and Halogens if present.

SECTION 4 Health Hazard Effects

Skin Effects	May cause skin irritation after contact. Hypersensitive individuals may develop an allergic response.
Eye Effects	Irritating to the eyes.
Respiratory Effects	Repeated inhalation may cause delayed lung cancer.

SECTION 5 First Aid Instructions

Skin Contact	Remove contaminated clothing. Wash exposed area with a large quantity of soap solution or water for at least 15 minutes.
Eye Contact	Immediately flush with water for at least 15 minutes. Contact a physician immediately for additional treatment.
Inhalation Exposure	Remove victim from contaminated area to fresh air. Apply appropriate first aid treatment as necessary.
Ingestion	Do not feed anything by mouth to unconscious or convulsive victim. Dilute contents of stomach. Contact physician immediately.

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SECTION 6 Spill, Disposal and Fire Instructions

Spill Instructions	Contain and sweep up material. Place in closed containers
Disposal Instructions	Dispose of in accordance with local, state, and federal regulations.
Fire Extinguishing Instructions	Material will not contribute to combustion. Foam or water may create a slippery condition. Contact with water may cause eventual reaction to form a hard, inert solid.

SECTION 7 Special Protective Equipment

Ventilation Equipment Recommended	Adequate ventilation. Mechanical ventilation in confined areas. If ventilation is inadequate or significant product exposure is likely, use of a NIOSH/MSHA approved respirator is recommended.
Recommended Skin Protection	Rubber gloves and full coveralls
Recommended Eye Protection	Splash proof chemical goggles.

SECTION 8 Storage and Handling Precautions

Storage Instructions	Keep in a dry environment, off of floor.
Handling Instructions	Normal chemical handling.

SECTION 9 Federal Regulations

FIFRA (40 CFR) –EPA Reg. No. Not applicable.
OSHA (29 CFR Sec. 1910) – Safety and Health Standards-See Section 1.
FDA (21 CFR) Ingredients authorized under – None.

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