

## MATERIAL IDENTIFICATION and INFORMATION

Gypsum CAS# 7778-18-9; Portland Cement CAS# 6599-71-51; Hydrated Lime CAS# 12001-27-3; Mg Silicoflouride CAS # 1649-65-8; Vermiculite CAS# 1318-00-9

## PHYSICAL and CHEMICAL CHARACTERISTICS (June 10, 2013)

Boiling Point: N/A	Specific Gravity: 0.6 30 lb/ cu ft.
Vapor Pressure: N/A	Evaporation Rate: N/A
Solubility in Water: Insoluble	Water Reactive: Very slight heating

Appearance and Odor: Light gray dry powder 20-300 mesh

## FIRE and EXPLOSION HAZARD

Flash Point: N/A	Extinguisher Medium: Water
Auto-Ignition Temperature: N/A	Flammability Limits in Air: N/A
Unusual Fire and Explosion Hazards: None	Special Fire Fighting Procedure: None

## REACTIVITY HAZARD DATA

Stable. Conditions to Avoid: Contact with strong acids;  
Hazardous decomposition products: None

## HEALTH HAZARD DATA

Primary Route: Inhalation, Skin contact. Health Hazards: Irritation of eyes, skin, and mucous membranes. Stomach upset. Chronic: None. Eye Contact: Flush with water. Skin Contact: Flush with water. Ingestion: Take citrus juices. Inhalation: Remove to fresh air.

## CONTROL and PROTECTIVE MEASURES

Use NIOSH respirator. Goggles and gloves. Other protective clothing as required in HazMat use. Wash hands after using.

## SAFE HANDLING and LEAK PROCEDURES

Spills: Sweep up. Waste Disposal: Sanitary landfill for unused SorbaSet material. Keep dry.

**NFPA Rating:** Health 1, Flammability 0, Reactivity 1