

MATERIAL IDENTIFICATION and INFORMATION

Cellulose CAS# 9004-34-6; Zinc Oxide CAS# 1314-13-2; Anhydrous Ammonia CAS# 7664-41-7;
Stearic Acid CAS# 57-11-4

PHYSICAL and CHEMICAL CHARACTERISTICS (June 10, 2013)

Boiling Point: N/A	Specific Gravity: 0.08 5#/cu. ft
Vapor Pressure: N/A	Evaporation Rate: N/A
Solubility in Water: Insoluble	Water Reactive: Non reactive

Appearance and Odor: Fibers in sealed sock or pillow. Fine fibers in bag; no odor

FIRE and EXPLOSION HAZARD

Flash Point: N/A	Extinguisher Medium: Water
Auto-Ignition Temperature: 450 °F	Flammability Limits in Air: N/A
Unusual Fire and Explosion Hazards: None	Special Fire Fighting Procedure: None

REACTIVITY HAZARD DATA

Stable; Conditions to Avoid: None
Incompatibility (Materials to avoid): strong acids, alkalis, oxidizing agents.
Hazardous Decomposition Products: CO, CO₂, H₂O. Hazardous Polymerization will not occur.

HEALTH HAZARD DATA

Health Hazards: Irritation of eyes, skin, and mucous membranes
Primary Route: Inhalation, Ingestion.

Eye Contact: Flush with water.	Skin Contact: N/A.
Ingestion: N/A.	Inhalation: Remove to fresh air.

CONTROL and PROTECTIVE MEASURES

Use NIOSH respirator (dust) respirator in areas above TLV. Goggles and gloves. Other protective clothing as required with HazMat or petroleum use. Wash hands after using.

SAFE HANDLING and LEAK PROCEDURES

Spills: Sweep up. Waste disposal methods: Sanitary landfill; incinerate following governmental regulations for HazMat disposal. Keep dry and store in a cool place.

NFPA Rating: Health 0, Flammability 1, Reactivity 0