

MATERIAL SAFETY DATA SHEET

PRODUCT: PARSON CA LINER 100

MANUFACTURED BY: Parson Environmental Products, Inc.
PO Box 4474
Reading, PA 19606

EMERGENCY PHONE: 610-582-6060
INFORMATION PHONE: 800-356-9023

INFOTRAC (800) 535-5053. This number is to be used only in the event of chemical emergencies involving a spill, leak, fire exposure, or accident involving chemicals.

SECTION I

N.F.P.A. & H.M.I.S. RATING

HAZARD INDEX

4= Severe		Flammability	
3= Serious	Health		Reactivity
2= Moderate	1		
1= Slight			
0= Minimal		Special	

SECTION II

HAZARDOUS COMPONENTS

	..OSHA PEL..ACGIH TLV..OTHER LIMITS..PERCENT
Free SiO ₂	10 mg/m ³ 5 mg/m ³ 2
Calcium Aluminate Cement	(CAS#65997-16-2)

None of the components of the mixture are considered Hazardous Material or carcinogens (1910.1200 Hazard Communication (d) (4))

TRANSPORTATION INFORMATION: NA

SECTION III

PHYSICAL CHEMICAL CHARACTERISTICS

Boiling Point: not known to boil	Specific Gravity (H ₂ O=1): 2.2
Vapor Pressure (mm Hg): NA	Melting Point: NA
Vapor Density (air=1): NA	Evaporation (Butyl Acetate=1): NA
Solubility: Negligible	
Appearance: Powder	

SECTION IV

FIRE AND EXPLOSION HAZARD DATA

Flash Point: NA	Special Fire Fighting Procedures: NA
Flammable Limits: NA	Unusual Fire & explosion Hazards: NA
Extinguishing Media: NA	

SECTION V

REACTIVITY DATA

Stability: Stable	Incompatibility (materials to avoid): None
Conditions to avoid: None	Hazardous Decomposition (byproducts): None
Hazardous Polymerization: will not occur	

SECTION VI

HEALTH HAZARD DATA

Routes of Entry: Inhalation? **Yes** Skin? No Ingestion? No

Skin Contact: NA Eye Contact: NA Ingestion: NA

Inhalation: Repeated inhalation of respirable dust for extended periods of time may cause injury to lungs or upper respiratory problems.

Carcinogenicity: NA NTP? No IARC Monographs? No OSHA Regulated? No

SIGNS & SYMPTOMS OF EXPOSURE: Repeated inhalation for extended periods of time may cause lung injury. (Silicosis)

EMERGENCY & FIRST AID PROCEDURES:

Skin: Wash thoroughly with soap and water.

Eyes: Flush with water for 15 minutes. Call a physician.

Inhalation: NA

Ingestion: NA

SECTION VII

PRECAUTIONS FOR SAFE HANDLING & USE

Steps to be taken in case material is released or spilled: Avoid excessive dusting.

Waste Disposal Method: Preferred procedure is to vacuum material. Otherwise; spray with water & clean with broom & shovel. Dispose of in accordance with local, state, and federal regulations.

Precautions to be taken in handling & storing: Avoid dusty conditions.

Other Precautions: Avoid prolonged contact between skin & wet or moist Portland cement. Skin areas that have been in contact with wet or moist Portland cement should be washed thoroughly with soap & water.

SECTION VIII

CONTROL MEASURES

Respiratory protection: NIOSH approved respiratory protection for dusty environment.

Ventilation: Observe EPA standards.

Protective gloves: For sensitive skin.

Eye protection: Safety goggles or face shield to protect against accidental splashes.

Other protective clothing & equipment: Safety Showers & eye wash stations should be available.

Work/hygienic practices: Wash thoroughly with soap & water before eating, smoking or using washroom.

Remove & wash contaminated clothing before re-use.

PREPARED BY: CRAIG GAUL

TITLE: PRESIDENT

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