



Revel Environmental Manufacturing Inc.

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MATERIAL SAFETY DATA SHEET

Product Identification: XSORB® *SELECT* Super Absorbent

Product Description: Hydrophobic absorbent for liquid petroleum products

1/1/96

MANUFACTURE IDENTIFICATION

Manufacture: Impact Absorbent Technologies Inc.
Address: PO BOX 1131, Atascadero, Ca 93423
Emergency Phone# (805) 466-4709
Date Prepared: 1/96

CHEMICAL CHARACTERISTICS

Biodegradable: No
Solubility in Water: Insoluble
Boiling Point: Solid N/A
Evaporation Rate: (Butyl Acetate = 1) N/A
Appearance & Odor: White to off white granules no odor
Vapor Density (Air = 1) N/A
Vapor Pressure: (mm Hg at 20°C) N/A
Specific Gravity: .1 to .4
Melting Point: 2000°+

Ingredients / Identity Information

Hazardous components: None
OSHA PEL ACGIH TLV OTHER
10 mg/m³ 10 mg/m³ NA

A mineral composed of sodium potassium alumina silicate of variable composition.

Alpha-Cristobalite & Tridymite :Less than 0.1%
Alpha Quartz: 0.01 to 0.05%

* FIRE AND EXPLOSION HAZARD DATA

Flash Point: Fully oxidized, non-flammable mineral
Flammable Limits: N/A
LEL None UEL None

Extinguishing & Explosion media: Not applicable if unused. If used to collect flammable liquid then consult MSDS of flammable liquid.

Reactivity Data

Stability: Stable
Conditions to Avoid: None
Incompatibility (Materials to avoid) Hydrofluoric Acid
Hazardous Decomposition or By-products: None
Hazardous Polymerization: Will not occur

NOTE: Cristobalite and Silicate below measurable quantities. C.A.S. No. 937663-70-3

ROUTES OF EXPOSURE

INHALATION: Yes Skin: no Ingestion: no
Health hazards: (acute): None
Health hazards (chronic): Excessive inhalation over long period may cause irritation: use mask suitable for nuisance dust.
Signs & Symptoms of over exposure: Coughing
Contact with skin or eyes: If dust particles lodge in eyes, use standard eye wash solutions or water and allow eyes to clear.
Medical conditions aggravated by Exposure: Persons sensitive to inert dust may experience coughing when exposed to heavy concentration of airborne material.

PRECAUTIONARY MEASURES:

Steps to be taken in case material is released or spilled: Sweep with broom and dispose as for any inert, non-carcinogenic solid waste.

Waste Disposal Method: If not contaminated, then dispose of in landfill or use as a soil additive. If used to collect liquid, material, dispose in compliance with MSDS of collected liquid.

GOVERNMENT INFORMATION:

WHMIS CLASS: Not Applicable
Below WHMIS Classification of 0.1 mg/m.

Control Measures:

Respiratory Protection: Use NIOSH approved dust respirator when excessive dust concentrations are evident.
Ventilation: Local Exhaust: NA Mechanical: NA
Special: NA Other: NA
Protective Gloves: Not necessary
Eye Protection: Safety glasses/goggles
Other Protective Clothing: Not necessary
Work/Hygienic Practices: NA