

MATERIAL SAFETY DATA SHEET

Section I: Manufacturer**Extension 113**

Moltan Company
7125 Riverdale Bend Road
Memphis, TN 38125-4442

Customer Service:

800-264-5826 • 901-755-5666
Fax • 901-757-0546

Material Name: UltraSorb Oil Absorbent

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Chemical Name: Kieselguhr, Diatomite**Section II: Hazardous Ingredients/Identity Information**

<u>Ingredient</u>	<u>CAS Number</u>	<u>Approx. %</u>	<u>Exposure Limit</u>
Diatomaceous Earth	61790-53-2	99.00	10mg/m ³ (total dust) 3mg/m ³ (respirable dust)
Crystalline Silica (Quartz) .0005% respirable	14808-60-7	<1	PEL: 5mg/m ³ % SiO ₂ +2TWA TLV: 0.1mg/m ³ TWA
Cristobolite	14464-46-1	<1	PEL: 5mg/m ³ % SiO ₂ +2TWA TLV: 0.05mg/m ³ TWA

Section III: Physical / Chemical Characteristics

Boiling Point	N/A	Specific Gravity (Water=1)	2.22
Vapor Pressure (mm Hg)	N/A	Melting Point	N/A
Vapor Density (Air = 1)	N/A	Evaporation Rate	N/A
Solubility in Water	<2.0%	Appearance & Odor:	Tan to white, odorless, granular

Section IV: Fire & Explosion Hazard Data

Flash Point	N/A	Flammable Limits	N/A
Extinguishing Media	N/A	LEL N/A	UEL N/A
Special Fire Fighting Procedures:	None	Unusual Fire & Explosion Hazards:	None

Section V: Reactivity Data

Stability: Stable; Hazardous Polymerization: Will not occur; Hazardous decomposition products: None

Incompatibility: Hydrofluoric acid may react violently with the product.

