

**MATERIAL SAFETY DATA SHEET**

**Section I: Manufacturer**  
**Moltan Company**  
**7125 Riverdale Bend Road**  
**Memphis, TN 38125-4442**

**Customer Service:**  
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**Material Name: EVCO Industrial Flor-Dri Absorbent**

**Chemical Name: Montmorillonite**

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**Section II: Hazardous Ingredients/Identity Information**

<u>Ingredient</u>	<u>CAS Number</u>	<u>Approx. %</u>	<u>Exposure Limit</u>
Montmorillonite Clay, Calcined	70892-59-0	87-90	PEL: 5mg/m <sup>3</sup> TWA respirable fraction TLV: 3mg/m <sup>3</sup> TWA respirable fraction TLV: 10mg/m <sup>3</sup> TWA inhalable fraction
Crystalline Silica (Quartz) .0008% Respirable	14808-60-7	7-10	PEL: 10mg/m <sup>3</sup> /%SiO <sub>2</sub> +2TWA TLV: 0.1mg/m <sup>3</sup> TWA
Crystalline Silica (Cristobolite)	14464-46-1	< 3	PEL: 5mg/m <sup>3</sup> /%SiO <sub>2</sub> +2TWA TLV: 0.05mg/m <sup>3</sup> TWA

**Section III: Physical/Chemical Characteristics**

Boiling Point:	N/A	Specific Gravity (Water=1):	2.2
Vapor Pressure (mm Hg):	N/A	Melting Point :	N/A
Vapor Density (Air = 1):	N/A	Evaporation Rate:	N/A
Solubility in Water:	<1.0%	Appearance & Odor:	Tan to gray odorless solid

**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: Unsaturated organic compounds, such as turpentine and vegetable oil, and hydrofluoric acid, may generate heat upon mixing with dry clay.	

