

Material Safety Data Sheet

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MSDS-Joint Compounds

Section I- Manufacturer

Magnum Products 15740 West 108th Lenexa, KS 66219	Emergency Telephone: Day: 913-888-0882 Night: 913-894-2382	Trade Name: Magnum Joint Compound Ready Mixed. Standard Weight and Light Weight. Chemical name N/A
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Section II - Hazardous Ingredients

		PEL mg/m ³	TLV mg/m ³
2 {(hydroxymethyl) amino} ethanol	CAS# 34375-28-5	N/E	N/E
Calcium Carbonate	CAS# 1317-65-3	15/5(R)	10
Perlite	CAS# 93763-70-3	15	10(R)
Polyvinyl Acetate	CAS# 9003-20-7	N/E	N/E
Mica	CAS# 12001-26-2	20mppcf	3(R)
Attapulgate	CAS# 1332-58-7	15	10
Quartz*	CAS# 14808-60-7	10	10

* as a natural occurring constituent

(R) Respirable Dust (NE) Not Established

Section III - Physical / Chemical Characteristics

<i>Appearance & Odor</i>	Off White-semi liquid with mild acetate odor.
<i>pH</i>	8.0 to 9.5
<i>Percent Volatile by Volume</i>	Approx. 35% VOC < 20 grams per liter.

Section IV - Fire & Explosion Hazard Data

<i>Flash point</i>	N/A Semi Liquid, non combustible
<i>Special Firefighting procedures</i>	None

Section V - Reactivity Data

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Stable CO₂ released when heated to decomposition.

Hazardous Polymerization Will not occur.

Section VI - Health Hazard Data

	ACUTE	CHRONIC
<i>Eye Contact</i>	Irritation	None Known
<i>Ingestion</i>	None Known	None Known
<i>Inhalation</i>	Sanding dust or spray mist may irritate the eyes, nose throat, and upper respiratory system.	Long term inhalation of large quantities of respirable mica dust can cause lung damage (pulmonary fibrosis)
<i>Skin Contact</i>	May cause rash or dry skin	None Known

EMERGENCY AND FIRST AID PROCEDURES

Eye Contact Wash immediately with water (15 minutes) seek medical attention to avoid lasting effects

Skin Contact Remove clothing from affected area, wash skin with soap and water, if rash occurs discontinue use, see physician. Wash clothing before reuse.

Inhalation Move to fresh air.

Ingestion If conscious, drink water, see physician.

TARGET ORGANS Lungs.

Medical conditions which may be aggravated: Pre-existing upper respiratory and lung disease such as, but not limited to, bronchitis, emphysema and asthma.

Primary Route of entry: Inhalation.

Section VII - Safe Handling & Use

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<i>Spill procedure</i>	Slippery when wet, bag for disposal, wash area with water.
<i>Landfill</i>	In accordance with regulations.

Section VIII - Control Measures

<i>Special Precaution</i>	Use respirator device when dry sanding (OSHA/MSHA approved). Wet sand if at all possible.
<i>Eye Protection</i>	Goggles if dusty.
<i>Handling & Storage</i>	Protect from freezing & direct sunlight.

CAUTION

Keep out of reach of children. If ingested give conscious victim water, material is non-toxic, consult physician. Protect eyes during application and sanding, if irritation occurs flush for 15 minutes consult physician. Wet sand if at all possible, if dry sanding wear (NIOSH/MSHA) approved respirator. Dust may cause eye, nose throat or upper respiratory irritation, long term breathing of large amounts of mica may cause lung disease.