

## Magnum Fiberglass Mesh Tape

### Material Safety Data Sheet

**Product:** Magnum Fiberglass Mesh Tape

**Chemical Formula:** N/A

**Product Uses:** Gypsum Board Joint Finishing

**Company:** Magnum Tool Corp., Inc.



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### Hazards Identification

INFORMATION FOR HANDLING AND IDENTIFICATION OF CHEMICAL HAZARDS

**Emergency Overview:** This product is not expected to produce and unusual hazards during normal use.

**NFPA Ratings:** Health: 0 Fire: 0 Reactivity: 0

**HIMS Ratings:** Health: 0 Fire: 0 Reactivity: 0

(0=Minimal Hazard; 1=Slight Hazard; 2=Moderate Hazard; 3=Serious Hazard; 4=Severe Hazard)

### Pontential Health Effects

#### Acute:

**Eyes:** Direct contact of fibers may cause irritation.

**Skin:** Direct, prolonged or repeated contact with the skin may cause irritation.

**Inhalation:** There are no known health effects due to inhalation. Due to the physical nature of this product, inhalation is unlikely. **Ingestion:** There are no known health effects due to ingestion. Due to the physical nature of this product, ingestion is unlikely. Wash hands before eating.

**Chronic:** None known.

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### Fire Fighting Measures

General Fire Hazards: None Known.

**Extinguishing Media:** Water or use extinguishing media appropriate for surrounding fire.

**Special Fire Fighting Procedures:** Fire Fighters should wear full protective gear including NIOSH/MSHA approved self-contained breathing apparatus. Unusual Fire & Explosion Hazards: None known. Thermal decomposition of coating materials may produce an irritating mixture of smoke and fumes. CO<sub>2</sub>, CO, carbon particulate and traces of hydrogen cyanide may be emitted during pyrolysis of the finish.

**Hazardous Combustion Products:** Above 175 °C – polyvinyl acetate may decompose to H<sub>2</sub>O, CO<sub>2</sub>, CO, and acetic acid, could produce vinyl acetate monomers. Product contains low level of organic volatiles which may be emitted or released in application processes involving the use of heat.

**Flash Point:** None known    **Auto Ignition:** N/A    **Method Used:** N/A

**Upper Flammable Limit (UFL):** N/A    **Classification:** N/A

**Lower Flammable Limit (LFL):** N/A    **Rate of Burning:** N/A

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## Chemical Stability and Reactivity

**Stability:** Stable

**Conditions to Avoid:** Contact with incompatibles.

**Incompatibility:** Hydrofluoric acid

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## Physical and Chemical Properties

**Appearance:** Woven fabric, coated or uncoated, white, red or blue.

**Physical State:** Solid

**Odor:** Slight hydrocarbon odor

**Viscosity:** N/A    **Solubility (H<sub>2</sub>O):** N/A

**Boiling Point:** N/A    **Particle Size:** N/A    **Melting Point:** N/A    **Molecular Weight:** N/A

**Stability:** Stable

**Conditions to Avoid:** Contact with incompatibles.

**Incompatibility:** Hydrofluoric acid