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MATERIAL SAFETY DATA SHEET

Section 1 - Identification

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Product: Powdered Gymnastic Chalk
Chemical Family: Metal Carbonate
Chemical Formula: MgCO₃
Chemical Trade Name: Magnesium Carbonate
Synonym: Natural Magnesite

Packaged By: Mueller Sports Medicine, Inc
One Quench Drive
Prairie du Sac, WI 53578
Phone: 608-643-8530 Fax: 608-643-2568

Date: 1 Nov 94

Prepared by: Dennis J. Breunig

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Section 2 - Hazardous Ingredients

<u>Material</u>	<u>%</u>	<u>Material</u>	<u>%</u>
None			

Section 3 - Physical Data

Boiling Point (F): N/A. It is a solid.
Vapor Pressure (mm HG): N/A
Vapor Density (Air = 1): N/A
Solubility in Water: Slight
Specific Gravity: Approximately 3.0
% Volatile: N/A
Evaporation Rate: N/A
Appearance & Odor: White, odorless powder

Section 4 - Fire and Explosion Hazard Data

Flammability Category: Non-flammable
Flash Point, Method: N/A
Extinguishing Media: N/A
Unusual Fire and Explosion Hazards: None
Special Fire Fighting Procedures: None

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Section 5 - Health Hazard Data

Primary Route of Exposure: Skin/Eye Contact, Ingestion or Inhalation

Effects of Overexposure: Skin/Eyes: Very slight possibility of skin/eye irritation. Ingestion: Can cause dizziness, diarrhea, nausea, vomiting, depression, depression of muscular contraction and respiratory paralysis. Absorption is generally so slow that nothing more than purging occurs. Inhalation: Can produce respiratory irritation with resulting edema and difficulty in breathing.

Emergency and First Aid Procedures: Eyes: Flush immediately with plenty of water and consult a physician. Skin/Ingestion: Not applicable. Inhalation: Remove to fresh air.

Section 6 - Reactivity Data

Stability: Stable

Conditions to Avoid: None

Incompatibility (Materials to avoid): Strong Oxidizers

Section 7 - Spill or Leak Procedures

Steps to be taken in case of spill or leak: Sweep up material and repackage.

Waste Disposal Method: Normal trash receptacle for small amounts.

Section 8 - Special Protection Information

Respiratory Protection: Dust mask if required

Ventilation: Mechanical exhaust recommended

Eye Protection: Safety goggles

Other Protective Equipment: None

Section 9 - Special Precautions

Storage and Handling: Store in a cool, dry environment

Other Precautions: Keep container closed