

2-10-06



Mueller Sports Medicine, Inc.

One Quenc Drive, Prairie du Sac, WI 53578 USA * (608) 643-8530 * Fax (608) 643-2568

MATERIAL SAFETY DATA SHEET

MATERIAL Magic Grip Pump Spray - BdV Cleaner	DATE ISSUED 04/19/05 - Rev. 01	DOT HAZARD CLASSIFICATION Consumer Commodity HAZARD CLASS ORM-D
CAS NO.	SUPERCEDES 01/24/91	DOT LABEL None, carton must be marked with ORM-D

FORMULA Proprietary
CHEMICAL NAME Mixture

***** I - INGREDIENTS *****

Components

<u>Material</u>	<u>CAS Number</u>	<u>PEL/TLV Source</u>	<u>Percent</u>
Ethanol			

***** II PHYSICAL AND CHEMICAL PROPERTIES *****

Boiling Point: 78.5° (Ethanol)
 Vapor Pressure: 19° C - 40° C
 Vapor Density (Air=1): 1.59 (Ethanol)
 Specific Gravity: 0.82
 Solubility in water: Dispersible
 Evaporation Rate (BuAc = 1): 2.70 (Ethanol)
 Appearance and Odor: Semi-opaque liquid with fresh citrus fragrance.

***** III FIRE AND EXPLOSION INFORMATION *****

Flash Point: 65°F (O.C.)
 Flammable Limits: Estimated Ethanol LEL% 4.0 UEL% 19
 Extinguishing Media: Foam, Dry Chemical, CO₂, Water Spray
 Unusual Fire and Explosion Hazards: Moderate explosion hazard when exposed to flame (due to ethanol).
 Special Fire Fighting Procedures: Self-contained breathing apparatus and protective clothing should be worn. Confine fire to immediate area.



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***** IV HEALTH EFFECTS INFORMATION *****

Primary Route of Exposure: Inhalation, Ingestion
Eye Contact: Minimal Irritation
Chronic: None known
Carcinogenicity: Not listed

***** V - REACTIVITY INFORMATION *****

Stability: Stable
Conditions to Avoid: Heat, Fire, Ignition Sources
Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide.

***** VI - SPILL AND DISPOSAL INFORMATION *****

Steps to be taken in case Material is released or spilled: Avoid any sources of ignition. Flush spill area with water.
Waste disposal method: Dispose of in accordance with all local State and federal regulations.

***** VII - PERSONAL PROTECTION INFORMATION *****

Respiration Protection: Not required
Ventilation: Local Exhaust
Protective Gloves: Not required
Eye Protection: Not required
First Aid:
Inhalation: Remove to fresh air.
Eye Contact: Immediately flush eyes well with running water.
Ingestion: Induce vomiting immediately by giving two glasses of water. Call Physician.