SAFETY DATA SHEET



Mueller Sports Medicine, Inc.

One Quench Drive, Prairie du Sac, WI 53578 USA

Phone: (608) 643-8530 or 1-800-356-9522 Fax: (608) 643-2568 or 1-800-852-4334

SDS Date: May 20, 2015

Supercedes Date: September 17, 2012

Product Name: Foot Spray with Powder - Aerosol

SECTION 1 — Product and Company Description

Mueller Sports Medicine, Inc.

One Quench Drive, Prairie du Sac, WI 53578 USA

Phone: (608) 643-8530 or 1-800-356-9522 Fax: (608) 643-2568 or 1-800-852-4334

For Product Information:

1-800-356-9522

For medical emergency assistance:

Infotrac . Chemical Emergency Response System

U.S.: (352) 323-3500

Chemical name or Synonym: None

SECTION 2 — Chemical Composition

<u>Material</u>	CAS Number	PEL/TLV, Source	<u>Percent</u>
Liquefied Petroleum Gas	68476-85-7	1000 ppm, OSHA	50-60
Ethyl Alcohol	64-17-5	1000 ppm, OSHA	15-20
Heptane	142-82-5	400 ppm, OSHA	15-20
Talc	14807-96-6	2 mg/m³ OSHA	<10
Perfume		-	<1

SECTION 3 — HAZARDS IDENTIFICATION

Suggested Exposure Guideline: 400 ppm

Primary Route of Exposure: Inhalation, Skin Contact

Inhalation: Dizziness, nausea, headaches, and loss of consciousness.

Skin Contact: Irritation upon prolonged contact. Defatting of skin possible with prolonged contact.

Eye Contact: Irritation

Carcinogenicity: None of the components in this material are listed with IARC, NTP, OSHA or ACGIH as a carcinogen or potential

carcinogen.

SECTION 4 — FIRST AID MEASURES

Inhalation: Remove to fresh air. Artificial respiration, consult a physician.

Skin Contact: Wash with soap and water. Remove soaked clothing to avoid prolonged skin contact.

Eye Contact: Flush eyes well with running water for 15 minutes.

Ingestion: Get immediate medical attention. Consult Poison Control Center. Treatment is dependent on the condition of the

victim.

SECTION 5 — FIRE FIGHTING MEASURES

Flammability Category: Extremely Flammable (reference. Consumer Product Commission, flame projection test for aerosol

products per 16 CFR 1500.45)

Flash Point: -156°F (for aerosol propellant)

Flammable Limits: Estimated LEL 1.9% UEL 9.5% Extinguishing media: Foam, Dry Chemical, Carbon Dioxide

Unusual Fire and Explosion Hazards: Avoid possible bursting of aerosol can. Do not store where temperature my exceed 120°F.

Do not puncture or incinerate.

Special Fire Fighting Procedures: Avoid possible accumulations of vapors at floor level as vapor is heavier than air. Self-

contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled: Ventilate area well. Avoid any sources of ignition for flammable liquid or vapor. Soak up on suitable absorbent material.

SECTION 7 — HANDLING AND STORAGE

Precautions to be taken in handling and storage: Do not store where temperature may exceed 120°F. Store away from fire, sparks and flames.

Other Precautions: Do not use near heat, fire, flame or sparks. Avoid excessive breathing of vapor. Use only in accordance with directions.

SECTION 8 — EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protective Equipment:

Respiratory: If TLV is exceeded wear NIOSH approved self-contained breathing device or respirator.

Ventilation: Must be adequate to maintain vapors at less than 400ppm, particularly at floor level as vapors are heavier than air.

Gloves: None needed for normal use. Neoprene, Polyvinyl Alcohol recommended if prolonged exposure expected.

Eyes: Safety glasses or goggles recommended.

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Cloudy liquid with alcohol odor. Alcohol evaporates leaving powder.

Pressure in can at 70°F: Approximately 50 psig

Specific Gravity: Less than 1.0 Solubility in Water: Moderate

Boiling Range: -7.1°F

Vapor Density (Air=1): Greater than 1.0

Evaporation Rate (Butyl Acetate=1): Greater than 1

% Volatile by Weight: Approximately 91%

SECTION 10 — STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: Heat, sparks, flames, strong oxidizers

Hazardous Decomposition or By-Products: Carbon Dioxide and/or Carbon Monoxide

Hazardous Polymerization: Will not occur.

SECTION 11 — TOXICITY TESTS All test data available upon request

None

SECTION 12 — ENVIRONMENTAL TESTS

None

SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Conventional solvent waste receptacle. Dispose of in accordance with local, state, and federal regulations. Avoid contamination of groundwater.

SECTION 14 — TRANSPORT INFORMATION

None

SECTION 15 — REGULATORY INFORMATION

OSHA Compliance: SDS prepared in accordance with 29CFR 1910.1200 to comply with the OSHA Hazard Communication Standard.

DOT Shipping Classification: Consumer Commodity ORM-D

Hazard Class: ORM-D ID Number: None

Label Required: None, carton must be marked with ORM-D

SECTION 16 — OTHER INFORMATION

Hazard Ratings: Health = 2

Fire = 4

Reactivity = 0