

# MATERIAL 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

MSDS Date: September 6, 2011  
Supercedes Date: N/A

**Product Name:** Tape & Tuffner® Pre-Tape Spray Remover Aerosol, 10oz

Product Number: 200115

## SECTION 1 — Product and Company Description

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### 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: Pressurized solution of solvents.

## SECTION 2 — Chemical Composition

<u>Hazardous Components</u>	<u>CAS#</u>	<u>OSHA TWA</u>	<u>ACGIH TWA</u>	<u>Percent</u>
Heptane	64742-49-0	400 ppm	400 ppm	<45
Isopropyl Alcohol (99%)	67-63-0	400 ppm	200 ppm	<18
d-Limonene	5989-27-5	NE	NE	<11
n-Butane	106-97-8	None	1000 ppm	<21
Propane	74-98-6	1000 ppm	1000 ppm	<10

## SECTION 3 — HAZARDS IDENTIFICATION

NFPA Fire: 4  
Health: 2  
Reactivity: 1

## SECTION 4 — FIRST AID MEASURES

Flush eyes or skin with large quantities of water for a minimum of 15-20 minutes. If irritation persists, seek medical attention immediately. If difficulty breathing, remove from exposure area to a source of fresh air. If breathing difficulties do not subside, seek medical attention immediately. If ingested, drink several glasses of water or milk (if available) and seek medical attention. **DO NOT INDUCE VOMITING.** Never give anything by mouth to a person who is unconscious.

## SECTION 5 — FIRE FIGHTING MEASURES

**Flash Point (Method):** 20°F

**Flammable Limits:** Lel – Unknown, Uel – Unknown

**Extinguishing Media:** Water, CO2, Foam, Dry Chemical

**Unusual Fire and Explosion Hazard:** **FLAMMABLE AEROSOL:** Temperatures in excess of 120°F may cause bursting. Inevent of fire ruptured cans contribute flammable materials.

**Special Fire-Fighting Precautions:** Keep aerosols cooled to prevent bursting.

## SECTION 6 — ACCIDENTAL RELEASE MEASURES

**Steps to be taken in case material is released or spilled:** Eliminate all potential sources of ignition. Contain and collect any free liquid with an inert/absorbent material.

**Waste Disposal Method:** Dispose of in accordance with all applicable Federal, State and local regulations.

**Potential EPA Hazardous Waste Codes(s):** D001

## SECTION 7 — HANDLING AND STORAGE

**Steps to be taken in handling and storage:** NFPA “LEVEL 3 AEROSOLS”. Do not spray near heat, sparks, or open flame. Store at 40-90°F. Follow label use directions.

**KEEP OUT OF THE REACH OF CHILDREN.**

## SECTION 8 — EXPOSURE CONTROLS / PERSONAL PROTECTION

**Routes of Entry:** Inhalation, Skin, Eye, Ingestion

**Irritates:** Kidneys, Eyes, Skin, Liver, Central Nervous System, Mucous Membrane, and Respiratory System.

**Carcinogenicity:** None Known

**Medical Conditions Generally Aggravated by Exposure:** None Known.

### Signs and Symptoms of Exposure:

Skin and eye contact may cause irritation to mild burn like symptoms. Direct contact with propellant may cause symptoms similar to frostbite like exposure. Inhalation of vapors may cause respiratory tract irritation. Any accidental ingestion may cause irritation to the mouth and throat. Ingestion of product may cause an aspiration type hazard.

### Personal Protective Equipment:

**Ventilation:** Local Exhaust: Recommended

Mechanical: Recommended

Special: Not Required

**Respiratory (specify type):** Use NIOSH/MSHA approved respirator with chemical cartridge, airline or SCBA as appropriate.

**Eye Protection:** Recommended.

**Gloves:** Recommended.

**Other Protective Clothing and Equipment:** Not Required

## SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

### Flammable Aerosol

**Appearance:** Clear liquid with citrus odor

**Vapor Pressure:** 30 psig

**Specific Gravity (water =1):** 0.7326

**Solubility in Water:** Insoluble

**Boiling Point:** Not Established

**Vapor Density:** Not Established

**Evaporation Rate:** Not Established

**pH:** Not Applicable

**%Volatiles by Weight:** 100

## SECTION 10 — STABILITY AND REACTIVITY

**Chemical Stability:** Stable

**Incompatibility with Other Substances:** Oxidizers

**Hazardous Decomposition Products:** With extreme heat or fire typical hydrocarbon by-products are released.

**Hazardous Polymerizations:** Will not occur.

**Volatile Organic Compounds (VOC) =** 100%

## SECTION 11 — TOXICITY TESTS

None

## SECTION 12 — ENVIRONMENTAL TESTS

None

## SECTION 13 — DISPOSAL CONSIDERATIONS

**Waste Disposal Methods:** Dispose of in accordance with all applicable Federal, State and local regulations.

## SECTION 14 — TRANSPORT INFORMATION

**DOT Proper Shipping Name and Number:** Consumer Commodity, ORM-D

## SECTION 15 — REGULATORY INFORMATION

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

## SECTION 16 — OTHER INFORMATION

None.