IMO DANGEROUS GOODS DECLARATION

1 Shipper				2 Transportatio	on Document Num	iber		
Mueller Sports Medic	cine							
One Quench Drive	<u>.</u>			3		4 Ship	per's Referenc	9
Prairie Du Sac, WI USA 53578				PAGE 1			M 1348327	
6 Consignee				5 Freight Forw	arder's Reference			8 - A
TA.P.P. Handels Gm	bH & Co.	KG						
Meiendorfer Muhlenv				7 Carrier (to be	e declared by the C	arrier)		
22393 HAMBURG, 0	GERMANY					,		
	ontents of thi		ment are fully and accurately described a er condition for transport according to ap		nal and national gove	ernment	al regulations.	
							el Molk	eentin
10 Vessel/Flight and Dat	te				andling Information			
				1	ernational Emerg			1.5.1
					-3500(call collec c Contract#769	10	uac (Nueller	Sports
11 Port/Place Handling								
14 Shipping Marks		Num	ber and Kind of Packages, Description	n of Goods		(GW (kg)	CUBE (m3
		UN19	50, AEROSOLS, 2.1, LIMITED	QUANTITY		G	W/NW	
			MARINE POLLUTANT					
		50 F	Fiberboard boxes (12 metal cans	s per box, 10 c	oz per can)	12	25.2/68.04	0.325
15 CTU ID No. 10	6 Seal No.		17 CTU Size and Type	18 Tare Mass (H	<g)< td=""><td></td><td>19 Total Gross</td><td>s Mass (kg)</td></g)<>		19 Total Gross	s Mass (kg)
Container/Vehicle Pack I hereby declare that the above have been packed container/vehicle identifi accordance with the appl	goods desc /loaded into ed above in	ribed the	21 Receiving Organization Receipt Received the above number of pac unless stated hereon: RECEIVING ORGANIZATION REMA	kages/containers	s/trailers in apparen	nt good	order and cond	ition,
20 Name of Company		Hauler's Name		22 Name of Company Preparing Note Mueller Sports Medicine, Inc.				
Name/Status of Declarant		Vehicle Registration No.	Vehicle Registration No.		Name/Status of Declarant Markel Molkentin			
Place and Date			Driver Name and Date Pahry Etaquise	on 7/19/33	Place and Date Prairie du Sac			
Signature of Declarant			Driver's Signature		Signature of Dec	larant		,

Issue Date: 22-Apr-2019

Revision Date: 02-Mar-2023

Safety Data Sheet

	1. IDENTIFICATION	
Product Identifier		
Product Name	Tuffner Quick Drying Spray	
Other Means of Identification Contains Heptane, L.P.G. (liquified	170210, 170211 petroleum gas), Acetone, Isopropyl Alcohol	
Recommended Use	Adhesives	
Details of the Supplier of the Saf	ety Data Sheet	
<u>Supplier Address</u> Mueller Sports Medicine, Inc. One Quench Drive Prairie du Sac, WI 53578		
Emergency Telephone Number		
Company Phone Number	Phone: (608) 643-8530 or 1-800-356-9522 Fax: (608) 643-2568 or 1-800-852-4334	
Emergency Telephone (24 hr)	INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)	

Section 2: HAZARDS IDENTIFICATION

2.1. Classification of the Substance or Mixture Regulation (EC) No 1272/2008

Aspiration toxicity	Category 1 - (H304)
Skin corrosion/irritation	Category 2 - (H315)
Serious eye damage/eye irritation	Category 2 - (H319)
Specific target organ toxicity — single exposure	Category 3 - (H336)
Chronic aquatic toxicity	Category 2 - (H411)
Flammable aerosols	Category 1 -(H222)
Gases under pressure	Compressed gas -(H280)

2.2. Label Elements Product Identifier

H

Contains Heptane, L.P.G. (liquified petroleum gas), Acetone, Isopropyl Alcohol



Hazard Statements

- H304 May be fatal if swallowed and enters airways
- H315 Causes skin irritation
- H319 Causes serious eye irritation
- H336 May cause drowsiness or dizziness
- H411 Toxic to aquatic life with long lasting effects
- H222 Extremely flammable aerosol
- H280 Contains gas under pressure; may explode if heated

Precautionary Statements - EU (§28, 1272/2008)

- P264 Wash face, hands and any exposed skin thoroughly after handling
- P280 Wear protective gloves/protective clothing/eye protection/face protection
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray
- P271 Use only outdoors or in a well-ventilated area
- P273 Avoid release to the environment
- P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking
- P211 Do not spray on an open flame or other ignition source
- P251 Pressurized container: Do not pierce or burn, even after use
- P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician
- P331 Do NOT induce vomiting
- P302 + P352 IF ON SKIN: Wash with plenty of soap and water
- P332 + P313 If skin irritation occurs: Get medical advice/attention
- P362 Take off contaminated clothing and wash before reuse
- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
- P337 + P313 If eye irritation persists: Get medical advice/attention
- P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
- P312 Call a POISON CENTER or doctor if you feel unwell
- P391 Collect spillage
- P405 Store locked up
- P403 + P233 Store in a well-ventilated place. Keep container tightly closed
- P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F
- P501 Dispose of contents/ container to an approved waste disposal plant

Other Hazards

No information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 MIXTURES

Chemical name	EC No	CAS No	Weight-%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	REACH Registration Number
L.P.G. (liquified petroleum gas)	Present	68476-85-7	35-40	Muta. 1B (H340) Carc. 1A (H350) Flam. Gas 1 (H220) Press. Gas	Not determined
Acetone	Present	67-64-1	20-30	(EUH066) Eye Irrit. 2 (H319) STOT SE 3 (H336) Flam. Liq. 2 (H225)	Not determined
Heptane	Present	142-82-5	15-20	Skin Irrit. 2 (H315) STOT SE 3 (H336) Asp. Tox. 1 (H304) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) Flam. Liq. 2 (H225)	Not determined
Isopropyl Alcohol	Present	67-63-0	5-15	Eye Irrit. 2 (H319) STOT SE 3 (H336) Flam. Liq. 2 (H225)	Not determined

4. FIRST AID MEASURES

First Aid Measures	
Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes. Consult a physician.
Skin Contact	Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention.
Inhalation	Remove person to fresh air and keep comfortable for breathing. Get medical advice/ attention.
Ingestion	Immediately call a poison center or doctor/physician. Do NOT induce vomiting.
Most Important Symptoms and Effe	ects

Symptoms

May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness.

Indication of any Immediate Medical Attention and Special Treatment Needed If seeking medical attention, provide SDS

document to physician. Treat symptomatically.

5. FIREFIGHTING MEASURES

Suitable Extinguishing Media

Use water, dry chemical foam, carbon dioxide, or alcohol-resistant foam.

Unsuitable Extinguishing Media

Not determined.

Special Hazards Arising from the Substance or Mixture

Extremely flammable aerosol. Contains gas under pressure; may explode if heated.

Protective Equipment and Precautions for Firefighters

Wear protective eyewear, gloves and clothing. Avoid inhaling gases, fumes, dust, mist, vapor and aerosols. Avoid contact with skin, eyes and clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions	Use personal protective equipment as required. Ensure adequate ventilation.
Environmental Precautions	Should not be released into environment. Prevent from reaching drains, sewer and waterways.
For Emergency Responders	Use personal protection recommended in Section 8.

Methods and Material for Containment and Clean Up: Wear protective eyewear, gloves and clothing. Prevent further leakage

or spillage if safe to do so. Keep in suitable, closed containers for disposal. Refer to Section 13.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling

Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/protective clothing and eye/face protection. Avoid breathing dust/fume/gas/mist/vapors/spray. Keep away from heat/open flames. Pressurized container: Do not pierce or burn, even after use. Do not spray on an open flame or other ignition source.

General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions

Store locked up. Keep container tightly closed. Keep cool. Store in a well-ventilated place. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F.

Incompatible Materials None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name LP Gas (Propane)	ACGIH TLV 100 ppm	OSHA PEL 1000 ppm	NIOSH IDLH 2100 ppm
Acetone	500 ppm	1000 ppm	2500 ppm
Heptane	400 ppm	500 ppm as STEL	750 ppm
Isopropyl Alcohol	200 ppm	400 ppm	12000 ppm

Exposure limits sourced from National Institute for Occupational Safety and Health (NIOSH) Pocket Guide to Chemical Hazards.

Appropriate Engineering Controls

Engineering Controls	Apply technical measures to comply with the occupational exposure limits. Eyewash station availability.
Individual Protection Measures-P	ersonal Protective Equipment
Eye/Face Protection	Rinse thoroughly with plenty of water for at least 15 minutes. Seek medical attention if irritation persists. Safety goggles/glasses recomended.
Skin and Body Protection	Wash hands and exposed skin with soap and plenty of water. Seek medical attention if persists. Remove to fresh air.
Respiratory Protection	Avoid breathing dust/fume/gas/mist/vapors/spray. NIOSH approved self-contained breathing device or respirator if TLV is exceeded.
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical state Appearance Colour

Property pH Melting point / freezing point Boiling point / boiling range Flash point Evaporation Rate Flammability (Solid, Gas) Flammability Limit in Air Aerosol Not determined Not determined

Not determined

Not determined

Not determined

Not determined

Not determined

Not determined

Values

Odor Odor Threshold Not determined Not determined

Values
Not determined

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Section 10: STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under normal conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

Keep out of reach of children.

Incompatible Materials None known based on information supplied.

Hazardous Decomposition Products

None under normal use conditions.

Section 11: TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information	
Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes. Seek medical attention if conditions persist.
Skin Contact	Wash hands and exposed skin with soap and plenty of water. Seek medical attention if irritation persists. Remove to fresh air.
Inhalation	Move exposed to fresh air. Give artificial respiration if necessary. Get medical attention if symptoms persists.
Ingestion	Rinse mouth thoroughly. Seek medical attention if irritation persists.

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Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Acetone	= 5800 mg/kg (Rat)	> 15700 mg/kg (Rabbit)	= 50100 mg/m ³ (Rat) 8 h
Heptane	>2000 mg/kg (Rat)	= 3000 mg/kg (Rabbit)	= 103 g/m ³ (Rat) 4 h
Isopropyl Alcohol	= 1870 mg/kg (Rat)	= 4059 mg/kg (Rabbit)	= 72600 mg/m ³ (Rat) 4 h
Partially Hydrogenated Rosin	> 31500 mg/kg (Rat)		
erious eve damago/ove irritatio	n Causas sarious ava irritat	ion	
Serious eye damage/eye irritatio		ion.	
Serious eye damage/eye irritatio Sensitisation Serm cell mutagenicity	 Causes serious eye irritat Not classified. Not classified. 	ion.	
Sensitisation	Not classified.	ion. provided, this product does not c	ontain any carcinogens or

Chemica	I name	European Union		
L.P.G. (liquified p	petroleum gas)	Carc. 1A		
Reproductive toxicity	Not classified.			
STOT - single exposure	May cause drowsiness or dizziness.			
STOT - repeated exposure	Not classified.			
Aspiration hazard	May be fatal if swallowed and enters airways.			

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity Toxic to aquatic life with lasting effects.

Chemical name	Algae/aquatic plants	Fish	Crustacea		
Acetone	Acetone		10294 - 17704: 48 h Daphnia magna mg/L EC50 Static 12600 - 12700: 48 h Daphnia magna mg/L EC50		
Heptane		375.0: 96 h Cichlid fish mg/L LC50	10: 24 h Daphnia magna mg/L EC50		
Isopropyl Alcohol	1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus subspicatus mg/L EC50	9640: 96 h Pimephales promelas mg/L LC50 flow-through 1400000: 96 h Lepomis macrochirus µg/L LC50 11130: 96 h Pimephales promelas mg/L LC50 static	13299: 48 h Daphnia magna mg/L EC50		

Persistence and Degradability Not determined

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12.3. Bioaccumulative Potential

Chemical name	Partition coefficient
L.P.G. (liquified petroleum gas)	<=2.8
Acetone	-0.24
Heptane	4.66
Isopropyl Alcohol	0.05

12.4. Mobility in Soil Not determined.

<u>Results of PBT and vPvB Assessment</u> PBT/vPvB assessment not available as chemical safety assessment not required/ conducted.

Other Adverse Effects Not determined.

Section 13: DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Waste from residues/unused products	Disposal should be in accordance with applicable regional, national and local laws and regulations.			
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.			
Section 14: TRANSPORT INFORMATION				

DOT UN Number Proper Shipping Name Transport hazard class	UN1950 Aerosols 2.1
IATA UN Number Proper Shipping Name Transport hazard class	UN1950 Aerosols 2.1
IMDG UN number Proper Shipping Name Transport hazard class	UN1950 Aerosols 2.1

Section 15: REGULATORY INFORMATION

International Inventories

Component	TSCA	DSL/NDSL	EINECS/ELIN CS	PICCS	ENCS	IECSC	AICS	KECL
L.P.G. (liquified petroleum gas) 68476-85-7 (35-40)	x	X	x	х	Х	X	Х	X
Acetone 67-64-1 (20-30)	х	x	х	х	х	X	х	×
Heptane 142-82-5 (15-20)	х	х	Х	х	х	X	х	X
Isopropyl Alcohol 67-63-0 (5-15)	Х	x	X	х	х	X	x	X
Partially Hydrogenated Rosin 65997-06-0 (5-10)	х	x	Х	Х	Х	X	Х	X

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List PICCS - Philippines Inventory of Chemicals and Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances AICS - Australian Inventory of Chemical Substances KECL - Korean Existing and Evaluated Chemical Substances

US Federal Regulations

CERCLA

This material as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

SARA 313 Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any of the chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

California Proposition 65

This product does not contain any Proposition 65 chemicals.

Section 16: OTHER INFORMATION

Full Text of H-Statements

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H220 - Extremely flammable gas

- H225 Highly flammable liquid and vapour
- H304 May be fatal if swallowed and enters airways
- H315 Causes skin irritation

H319 - Causes serious eye irritation

- H336 May cause drowsiness or dizziness
- H340 May cause genetic defects
- H350 May cause cancer
- H400 Very toxic to aquatic life
- H410 Very toxic to aquatic life with long lasting effects

Issue Date:

22-Apr-2019

Revision Date: 02-Mar-2023

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet