

# MATERIAL SAFETY DATA SHEET

## Therapain®

### I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Therapain®

PRODUCT DESCRIPTION: Clear Liquid with Menthol odor.

#### MANUFACTURER: EMERGENCY TELEPHONE NUMBERS:

Therapain®

28505 Canwood St, Suite C. Agoura Hills, CA 91301

(800) 667-1969

### II. COMPOSITION / INFORMATION ON INGREDIENTS

This mixture is a topical product regulated by the FDA. It is not considered hazardous within the meaning of the OSHA Hazard Communication Standard.

ACTIVE INGREDIENTS: Isopropyl Alcohol, Menthol 7.5%

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#### Section II: Hazardous Ingredients/Identity Information

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##### Hazardous Components

Isopropyl Alcohol  
CAS Number 64-17-5

1000ppm

1000ppm

OSHA PEL  
ACGIH TLV  
Other Limits

18.1%

##### NFPA Hazard Identification:

HEALTH = 0

FIRE = 2

REACTIVITY = 0

##### National Fire Protection Association(NFPA) Legend:

4=Extreme

3=Serious

2=Moderate

1=Slight

0=Minimal

**Emergency Overview:** In case of accidental ingestion, seek immediate medical attention or contact Poison Control Center.

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#### Section III: Physical and Chemical Characteristics

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Appearance: Clear Mobile liquid

Physical State: Mobile Liquid

Taste: N/A

Odor: Medicinal

Boiling Point: approximately 190

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#### Section III cont.

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Specific Gravity: @ 25°C 1.02-1.05

Vapor Pressure 490mm Hg

Vapor Density: n/a

Evaporation Rate: n/a

Melting Point: n/a

Solubility in Water: Soluble.

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Extinguishing Media:

Use water, dry chemical, foam or CO2

Unusual Fire and Explosion Hazards:

Special Firefighting Precautions/Instructions:

Use water to keep fire-exposed containers cool. Combustible liquid as defined in OSHA Hazard Communication Standard.

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Section V: Reactivity Data

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Stability? Conditions to Avoid:

Stable.

Avoid freezing.

Incompatibility. Materials to Avoid:

Open Flame

Extreme Heat

Hazardous Decomposition Products:

N/a

Hazardous Polymerization?

n/a

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Section VI: Health Hazard Data

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Potential Health Hazards:

**This product is for topical use. Use only as directed.**

**Skin:** Potential skin irritation.

**Eyes: EYES:** In case of eye contact, flush eyes with plenty of water for at least 15 minutes. Seek medical attention if irritation continues.

**Inhalation:** Not an expected route of entry.

**Ingestion:** Do Not Ingest: In case of accidental ingestion, seek immediate medical attention or contact Poison Control Center.

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Section VI Cont.

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Carcinogenicity? NTP

ARC Status

OSHA

*No ingredients listed in this section.*

**V11. OTHER INFORMATION**

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### III. HAZARDS IDENTIFICATION

This product is for topical use. Use only as directed.

### IV. FIRST AID MEASURES

EYES: In case of eye contact, flush eyes with plenty of water for at least 15 minutes. Seek medical attention if irritation continues.

SKIN: If irritation develops, discontinue use. Keep away from mucous membranes, broken or irritated skin.

INGESTION: In case of ingestion, seek immediate medical attention or contact Poison Control Center.

INHALATION: Not an expected route of entry.

### V. FIRE FIGHTING MEASURES

FLAMMABLE LIMITS: N/A

AUTOIGNITION TEMPERATURE: N/A

HAZARDOUS COMBUSTION PRODUCTS: None known

EXTINGUISHING MEDIA: Use any extinguishing media which is suitable for the surrounding fire.

FIREFIGHTING INSTRUCTIONS: Use normal fire fighting gear.

### VI. ACCIDENTAL RELEASE MEASURES

Contain spill with paper towels or suitable absorbent material. Place in suitably labeled waste container for disposal. Wash area of spill to remove from surface.

### VII. HANDLING AND STORAGE

No special precautions are necessary.

### VIII. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Normal ventilation.

RESPIRATORY PROTECTION: None normally required.

SKIN PROTECTION: None normally required.

EYE PROTECTION: None normally required. Avoid eye contact.

### IX. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/A

MELTING POINT: N/A

VAPOR PRESSURE: N/A

VAPOR DENSITY: N/A

SOLUBILITY IN WATER: N/A

SPECIFIC GRAVITY: N/A

pH: N/A

FLASH POINT: 24.5° C

ODOR: Menthol odor

APPEARANCE: Clear Liquid

### X. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable

INCOMPATIBILITY: None known

HAZARDOUS DECOMPOSITION PRODUCTS: None known

HAZARDOUS POLYMERIZATION: Will not occur

~~XI. TOXICOLOGICAL INFORMATION~~ C: No OSHA: No

### XII. ECOLOGICAL INFORMATION

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ECOTOXICOLOGICAL INFORMATION: No data available

**XIII. DISPOSAL CONSIDERATIONS**

Dispose in accordance with local, state and federal regulations.

**XIV. TRANSPORT INFORMATION**

No United Nations Number applicable to the product

**XV. OTHER INFORMATION**

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