# **National Therapy Products Inc**

#### Safety Data Sheet

#### Wavelength MP Multi-Purpose Ultrasound Gel

#### **Section 1: Identification**

Product Name: Wavelength MP Ultrasound Gel

Revision Date: 09/15/19

Version#: 02

CAS#: Product is non-hazardous

Reorder#:

Product Use: For Ultrasound Transmission Distributed by: National Therapy Products Inc

Address: 420 Deerhurst Drive

City, State, Zip: Brampton, Ontario L6T 5H9

Telephone: 1-905-790-6100

Emergency: Chemtrec 1-800-424-9300

Date Prepared: 09/15/19

#### Section 2: Hazard(s) Identification

Physical State: Liquid

Appearance: Viscous, Translucent, Blue Aqueous Gel Emergency Overview: Caution – Can cause eye irritation OSHA regulatory status: This product is non-hazardous

## **Section 3: Composition/Information on Ingredients**

#### Ingredients:

Water

Edta Disodium Propylene Glycol Triethanolamine

medianolamine

Iodopropynyl Butylcarbamate

Glycerin

FD&C Blue #1 Carbomer

Diazolidinyl Urea

#### **Section 4: First-Aid Measures**

Skin Contact: n/a

Eye Contact: Flush with water for 15 minutes while holding eyelids open.

Seek medical attention if irritation persists.

Inhalation: n/a

Ingestion: Induce vomiting. Seek medical attention.

#### **Section 5: Fire-Fighting Measures**

Flammability Classification: Non-flammable

Flammable Limits:

Lower Explosion Level (% by Volume): n/a Upper Explosion Level (% by Volume): n/a

Flashpoint: n/a Extinguish with: n/a

#### **Section 6: Accidental Release Measures**

Leak/Spill Procedure: Scoop up excess. Clean with appropriate cleaner and rinse with water.

Skin Contact: n/a

Eye Contact: Flush with water for 15 minutes while holding eyelids open.

Seek medical attention if irritation persists.

Inhalation: n/a

Ingestion: Induce vomiting. Seek medical attention.

## **Section 7: Handling and Storage**

Handling Procedures & Equipment: No special requirements

Storage Requirements: Store away from extreme heat and cold – Do Not Freeze

# **Section 8: Exposure Controls/Personal Protection**

Engineering Controls: n/a

Handling Procedures & Equipment: No special requirements

If product gets in eyes, flush with water for 15 minutes while holding eyelids open. Seek medical attention if irritation persists.

# **Section 9: Physical and Chemical Properties**

Appearance: Viscous, aqueous gel

Color: Blue

Odor: essentially odorless Odor Threshold: n/a Physical State: Liquid

Form: Liquid pH: 6.50-7.50

Boiling Point (degrees C): 100 Freezing Point (degrees C): 0

Vapor Pressure: n/a Vapor Density: n/a

Percent Volatile by Volume: n/a

Evaporation Rate: n/a

Specific Gravity (Density): 1.0032

Solubility in Water (20 degrees C): good

# **Section 10: Stability and Reactivity**

Chemical Stability: n/a
Incompatible Materials: n/a
Hazardous Polymerization: n/a
Hazardous Decomposition: n/a

# **Section 11: Toxicological Information**

Routes of exposure: Eye contact

Skin Contact: n/a Skin Absorption: n/a

Eye Contact: May cause redness to eye

Inhalation Acute: n/a Inhalation Chronic: n/a

Ingestion: May cause stomach upset if ingested Effects of Chronic Exposure to Product: n/a

Irritancy of Product: n/a

Exposure Limits of Product: n/a Sensitization to Product: n/a Synergistic Materials: n/a

# **Section 12: Ecological Information\* (non-mandatory)**

Hazardous Decomposition: n/a

# **Section 13: Disposal Considerations\* (non-mandatory)**

Waste Disposal: Dispose of in accordance with local, state and federal regulations

## **Section 14: Transport Information\* (non-mandatory)**

DOT Classification: NOT REGULATED IMDG Classification: NOT REGULATED TDG Classification: NOT REGULATED IATA Classification: NOT REGULATED RID: NOT REGULATED

# **Section 15: Regulatory Information\* (non-mandatory)**

Not mandatory but keep section in document and leave empty/blank

#### **Section 16: Other Information**

Date Prepared: 09/15/19

Revision: #2

<sup>\*</sup>Note: Since other Agencies regulate this information, OSHA will not be enforcing Sections 12 through 15(29 CFR 1910.1200(g)(2)).