SAFETY DATA SHEET

EFFECTIVE DATE: 12/02/15

ITEM: Daytripper First Aid Kit

PART #  UPC
942  077403614509

CONTENTS:
- Alcohol Prep / Swab SDS
- First Aid Burn Cream SDS
- Motion Sickness Tablets SDS
- Non Aspirin, Extra Strength SDS
- Sting and Bite Pad SDS
- Triple Antbiotic Ointment SDS

SHIPPING INFORMATION
no special designation
SAFETY DATA SHEET

SECTION 1. Product and Company Identification

PRODUCT NAME: Alcohol Preparation Pads/Swab

RECOMMENDED USE: Topical skin antiseptic

Product Code: AM-20200, 1113, 1114, 1116, PK-1114

Manufacturer's Name: Dynarex Corporation

Manufacturer's Address: 10 Glenshaw Street
Orangeburg, NY 10962

Emergency or Information Phone No.: 888-DYNAREX or 845-365-8200
At other times, contact the local Poison Control Center

SECTION 2. Hazards Identification

Main Hazards:
Highly flammable; irritation to eyes; vapor may cause drowsiness and dizziness

Absorption:
Eye contact; ingestion; inhalation; skin contact

Carcinogenic Status:
Not considered carcinogenic by NTP, IARC, and OSHA

Target Organs:
Central nerves system; skin; eye; liver; respiratory system

Health Effects:
Eyes – Liquid, mist or vapor will cause conjunctival irritation and possible corneal damage.

Skin – Repeated or prolonged contact may produce defatting of the skin leading to irritation and dermatitis. Liquid may be absorbed through the skin but not in toxicologically significant amounts, unless the contact area is large and under prolonged exposure.

Ingestion – Swallowing a small amount may have the effect of any of these symptoms: irritation of mouth, throat, digestive tract, and central nervous system depression.

Ingestion – A large dose may have the effect of any of these symptoms: dizziness, drowsiness, headache, mental confusion, nerve damage leading to numbness and muscle weakness, fall of blood pressure, liver damage, lung damage.

Inhalation – Exposure to vapor may have the effect of any of these symptoms: irritation of nose, throat and respiratory tract, central nerve system depression.

Inhalation – Exposure to vapor at high concentration may have the effects of any of these symptoms: dizziness, drowsiness, headache, mental confusion, lung damage, fall of blood pressure, liver damage, nerve damage leading to numbness and muscle weakness.

SECTION 3. Composition/information on Ingredients

<table>
<thead>
<tr>
<th>Hazardous Ingredients (specific)</th>
<th>% Composition</th>
<th>CAS Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropyl Alcohol (2-Propanol)</td>
<td>70%</td>
<td>67-63-0</td>
</tr>
<tr>
<td>Inactive Ingredient</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water</td>
<td>30%</td>
<td>7732-18-5</td>
</tr>
</tbody>
</table>
SECTION 4. First-aid measures

**Eyes:**
Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.

**Skin:**
Immediately flood the affected skin area with large quantity of water, preferably under a shower. Remove contaminated clothing and continue washing. Contaminated clothing should be washed thoroughly before re-use. Obtain medical attention if blistering of the skin occurs or redness persists.

**Ingestion:**
Do not induce vomiting. Have victim drink several large glasses of water to dilute the stomach contents. Give the victim oxygen if he/she has difficulty in breathing. Obtain medical attention immediately.

**Inhalation:**
Remove the victim from exposure immediately. Give the victim oxygen if he/she has difficulty in breathing. Obtain medical attention immediately.

**MEDICAL PERSONNEL:**
Monitor the victim for systemic secondary effects on liver and kidney functions. Support and treat as appropriate.

SECTION 5. Fire-fighting measures

**Flash Point** – 20°C/68°F

**Boiling Point** – 80°C/176°F
Extinguishing Media – Dry Chemical or Alcohol Type Foam, Carbon Dioxide

Be aware of the possibility of re-ignition. Keep containers and surroundings cool with water spray.

Unusual Fire and Explosion Hazards –
Class 3 Flammability. Vapor can travel a considerable distance to a source of ignition and flashback. Flashback can occur if air temperature exceeds flash point. Be aware the possibility of re-ignition.

Special Fire Fighting Procedures –
Handle as Flammable Liquid. Use Respiratory Protection. Wear full protective clothing for Fire Fighting Personnel.

SECTION 6. Accidental release measures

- Flush spills with water.
- Contain and absorb using soil, sand, or other inert material.
- Vapor can accumulate in low areas. Consider the need for evacuation.
- Prevent the material from entering drains or water courses.

SECTION 7. Handling and storage

- Eliminate all sources of ignition. Store away from heat.
- Store in well ventilated area.
- Handle as flammable liquid. Follow local, state and federal regulations.
- Avoid inhaling vapor. Avoid contact with eyes, skin and clothing.
- Wear eye protection if splashing is expected.
- Wear appropriate protective clothing.
- Use respirator if exposure level is high when handling bulk liquid.
- Keep container tightly closed when not in use.
SECTION 8. Exposure controls/personal protection

- OSHA Occupation Exposure Standards PEL 400ppm (980mg/m3) 8h TWA
- UK EH40: OES 400ppm (980mg/m3) 8h TWA
- UK EH40: OES 500ppm (1225mg/m3) 15min TWA
- ACGIH: TLV 200ppm (980mg/m3) 8h TWA
- ACGIH: STEL 400ppm (1225mg/m3) 15min TWA
- Personal Protective Equipment
  - Gloves
  - Eye
  - Clothing

SECTION 9. Physical and chemical properties

- Appearance – Liquid Saturated Towelette / Pad / Swab
- Color – Clear
- Odor – Alcohol
- Vapor Density – 2.1 (Air = 1)
- Viscosity (cSt) – 2.9 cps at @2°C

Evaporation Rate – Environmental Dependent
Water Solubility – Complete
Specific Gravity – 0.8405

SECTION 10. Stability and reactivity

- Stability – Stable under normal conditions
- Conditions to Avoid – None
- Incompatibility – None
- Hazardous Decomposition or By-product – Oxides of carbon
Polymerization – Will Not Occur.

SECTION 11. Toxicological information

Acute Toxicity
- Low level of acute toxicity predicted.
- May be harmful by skin absorption.
- Oral LD50 (rat) 5045mg/kg.
- Dermal LD50 (rabbit) 12800mg/kg.
- Inhalation LC50 (rat) 1600ppm 4h.

Chronic Toxicity / Carcinogenicity
- Material not expected to cause long-term adverse health effects.
- Material not classifiable as to its carcinogenicity to humans (Group 3).
- Chronic / Sub-chronic studies resulted in adverse effects to:
  - Liver, spleen, biochemical effects, brain tissue degeneration, changes in reflex behavior, sensory nerve damage.

Genealogy Toxicity
- Material is not expected to cause any mutagenic effects.

Reproductive / Developmental Toxicity
- Material is not expected to cause reproductive or developmental health effects.
- Experimental studies in animals have provided some evidence of embryo / fetus toxicity and birth defects only at does producing marked maternal toxicity.

SECTION 12. Ecological information

- Mobility
• If released to soil, IPA is expected to have very high mobility
• Persistence / Degradability
• IPA is readily degraded in aerobic aqueous systems
• Bio-accumulation
• Low potential for bio-concentration in aquatic organisms

SECTION 13. Disposal considerations

• Transfer into suitable containers for recovery or disposal.
• Dispose in accordance with all applicable local and national regulations.
• Do not remove labels from container until the container has been cleaned.
• Do not cut, puncture or weld on or near the container.
• Do not incinerate closed containers.
• Empty containers may contain hazardous residues

SECTION 14. Transport information

• DOT CFR 172.101
• Not regulated per 49 CFR 173.4 Small Quantity Exemption

SECTION 15. Regulatory information

This product is compliant with the following:

• EU Label: Classification and labeling have been performed according to EU Directive 67/548/EEC and 99/45/EC including amendments
• EU Hazard Symbol and Indication of Danger
• F – Highly flammable
• Xi – Irritant
• R11 – Highly flammable
• R36 – Irritating to eyes
• R67 – Vapors may cause drowsiness and dizziness
• S2 – Keep out of reach of children
• S7 – Keep container tightly closed
• S16 – Keep away from sources of ignition – No smoking
• S24 / S25 – Avoid contact with skin and eyes
• S26 – In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
• US (Federal and State) Regulations and International Chemical Registration Laws TSCA listing
• This product contains ingredients that are listed on or exempt from listing on the EPA Toxic Substance Control Act Chemical Inventory
• This product does not contain any chemicals subject to EPA Title III of the SARA Listing in Sections 302 and 304
• All ingredients in this product are listed on the European Inventory of Existing Commercial Chemical Substance (EINECS Listing) or are exempted from listing
• All ingredients in this product are listed on the Canada Domestic Substance List (DSL Listing)

SECTION 16. Other information
Disclaimer:
This Safety Data Sheet, which takes into consideration the requirements of Directive 76/768/EC and subsequent amendments and Directive 1999/45/EC plus subsequent amendments, has been prepared in accordance with Directive (EC) 1907/2006. It is believed to be correct and corresponds to the latest scientific/technical knowledge but all data, instructions, recommendations and/or suggestions are made without guarantee. No warranty, expressed or implied, is made and Dynarex Corp. assumes no legal responsibility or liability resulting from its use.
# MATERIAL SAFETY DATA SHEET

## First Aid Burn Cream

<table>
<thead>
<tr>
<th>MSDS No.:</th>
<th>007</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revision No.:</td>
<td>5</td>
</tr>
<tr>
<td>Effective Date:</td>
<td>10/21/2014</td>
</tr>
</tbody>
</table>

## PRODUCT AND COMPANY INFORMATION – SECTION 1

<table>
<thead>
<tr>
<th>Manufacturer/Distributor</th>
<th>Water-Jel Technologies</th>
</tr>
</thead>
<tbody>
<tr>
<td>50 Broad Street</td>
<td></td>
</tr>
<tr>
<td>Carlstadt, NJ 07072</td>
<td></td>
</tr>
<tr>
<td>201-507-8300</td>
<td></td>
</tr>
<tr>
<td>800-275-3433</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Product Name:</th>
<th>First Aid Burn Cream</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Synonyms:</th>
<th>Topical Cream, Burn Cream</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Intended Use:</th>
<th>First aid to help prevent infection and for temporary relief of pain in minor cuts, scrapes, and burns. For external use only.</th>
</tr>
</thead>
</table>

## FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT:

<table>
<thead>
<tr>
<th>In the continental U.S.:</th>
<th>800-275-3433</th>
</tr>
</thead>
<tbody>
<tr>
<td>For additional information:</td>
<td>201-507-8300</td>
</tr>
</tbody>
</table>

## COMPOSITION INFORMATION – SECTION 2

In accordance with 29 CFR § 1910.1200 (i) (1) the specific chemical identity of this product is being withheld as a trade secret.

<table>
<thead>
<tr>
<th>Chemical Name:</th>
<th>Cetyl Alcohol</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent:</td>
<td>Proprietary</td>
</tr>
<tr>
<td>CAS Number:</td>
<td>36653-82-4</td>
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<table>
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<tr>
<th>Chemical Name:</th>
<th>Germaben II</th>
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</thead>
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<td>Percent:</td>
<td>Proprietary</td>
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<tr>
<td>CAS Number:</td>
<td>No information available.</td>
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</table>

<table>
<thead>
<tr>
<th>Chemical Name:</th>
<th>Glycerin</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent:</td>
<td>Proprietary</td>
</tr>
<tr>
<td>CAS Number:</td>
<td>56-81-5</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Exposure Limits:</th>
<th>ACGIH TWA (Glycerin Mist):</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Dust:</td>
<td>15 mg/m³</td>
</tr>
<tr>
<td>Respirable Fraction:</td>
<td>5 mg/m³</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>OSHA PEL (Glycerin Mist):</th>
<th>Total Dust: 10 mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>Respirable Fraction:</td>
<td>5 mg/m³</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical Name:</th>
<th>Glyceryl Monostearate SE (Glyceryl Stearate)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent:</td>
<td>Proprietary</td>
</tr>
<tr>
<td>CAS Number:</td>
<td>31566-31-3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Exposure Limits:</th>
<th>TWA (Stearates):</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 mg/m³</td>
<td></td>
</tr>
</tbody>
</table>

Page 1 of 8
HAZARDS IDENTIFICATION – SECTION 3

EMERGENCY OVERVIEW & HAZARDS PRESENT TO MAN AND THE ENVIRONMENT
May cause irritation to eyes and may cause irritation of the digestive tract when ingested.

PRIMARY ROUTES OF EXPOSURE
Eye contact, Ingestion

POTENTIAL HEALTH EFFECTS:

Eyes: May cause irritation, characterized by a burning sensation, redness, tearing, inflammation, dryness, and possible other effects.

Skin: No adverse conditions expected.

Inhalation: Unlikely route of exposure.

Ingestion: May cause irritation of the digestive tract.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:
No information available.

CHRONIC HEALTH EFFECTS:

Eyes:
Flush eyes with clear running water for a minimum of fifteen (15) minutes while holding eyelids open; if irritation persists, seek medical attention.

Skin:
No adverse conditions expected.

Inhalation:
Unlikely route of exposure.

Ingestion:
Rinse out mouth and drink lots of water. In case of unusual symptoms, seek medical attention and show physician the container details.
**FIRST AID MEASURES – SECTION 4**

SEEK MEDICAL ATTENTION FOR ALL CASES OF OVEREXPOSURE.

<table>
<thead>
<tr>
<th>FIRST AID MEASURES:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Eyes:</strong></td>
<td>Flush immediately with large amounts of water. If redness or irritation persists, contact a physician.</td>
</tr>
<tr>
<td><strong>Skin:</strong></td>
<td>No adverse conditions expected.</td>
</tr>
<tr>
<td><strong>Inhalation:</strong></td>
<td>Unlikely route of exposure.</td>
</tr>
<tr>
<td><strong>Ingestion:</strong></td>
<td>Contact a physician immediately.</td>
</tr>
<tr>
<td><strong>Instructions for Physician:</strong></td>
<td>Available date does not identify any conditions.</td>
</tr>
</tbody>
</table>

**FIRE FIGHTING MEASURES – SECTION 5**

<table>
<thead>
<tr>
<th>NFPA Classification</th>
<th>Health</th>
<th>Fire</th>
<th>Reactivity</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**FLAMMABILITY PROPERTIES**

- **Flash Point:** N/A
- **Method:** N/A
- **Flammability Limits:** (in air % by volume) LEL: N/A, UEL: N/A

**Autoignition Temperature:**

N/A

**Hazardous Combustion Products:**

Carbon Monoxide, Carbon Dioxide

**Extinguishing Media:**

Use extinguishing media appropriate for the surrounding fire. Use water spray, foam or dry chemical.

**Prohibited Extinguishing Media:**

In fires involving large quantities of this product, the use of large streams of water should be avoided.

**Firefighting Instructions:**

Use self-contained breathing apparatus when fighting fires that involve this material.

**Unusual Fire and Explosion Hazards:**

Carbon monoxide and carbon dioxide may be generated.
ACCIDENTAL RELEASE MEASURES – SECTION 6

Environmental Precautions:
No information available.

Cleanup Methods:
Small spills: Spills should be collected with approved inert absorbent for disposal.
Large spills: Spills should be collected with approved absorbent for disposal.

HANDLING & STORAGE – SECTION 7

Handling: Keep this and other chemicals out of reach of children.

Storage: Do not store or mix with strong acids or oxidizers.

Specific Uses: First aid to help prevent infection and for temporary relief of pain in minor cuts, scrapes and burns. For external use only.

EXPOSURE CONTROLS / PERSONAL PROTECTION – SECTION 8

EXPOSURE CONTROLS:

Exposure Limits Values:

<table>
<thead>
<tr>
<th></th>
<th>OSHA PEL:</th>
<th>ACGIH TLV:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stearates (Glyceryl Stearate)</td>
<td>Not Established</td>
<td>10 mg/m³</td>
</tr>
<tr>
<td>Glycerin Mist (Glycerin)</td>
<td>Total Dust: 15 mg/m³</td>
<td>Total Dust: 10 mg/m³</td>
</tr>
<tr>
<td></td>
<td>Respirable Fraction: 5 mg/m³</td>
<td>Respirable Fraction: 5 mg/m³</td>
</tr>
</tbody>
</table>

Engineering Controls:
Local Exhaust is recommended.

PERSONAL PROTECTIVE EQUIPMENT:

Respiratory Protection:
None required under normal conditions.

Hand Protection:
None required under normal conditions.

Eye/face Protection:
Eye protection, as necessary to prevent excessive contact.

Skin Protection:
None required under normal conditions.

General Hygiene Considerations:
Practice safe work habits. Use according to label instructions.
OTHER PROTECTIVE EQUIPMENT:

Eye wash stations should be nearby and ready for use.

PHYSICAL & CHEMICAL PROPERTIES – SECTION 9

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>First Aid Burn Cream</th>
</tr>
</thead>
</table>

**General Information:**

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>White homogeneous cream</td>
</tr>
<tr>
<td>Odor</td>
<td>Slightly fatty odor</td>
</tr>
</tbody>
</table>

**Important Health, Safety, and Environmental Information:**

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>135°C 275°F</td>
</tr>
<tr>
<td>Melting Point</td>
<td>60°C (140°F)</td>
</tr>
<tr>
<td>Flash Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Explosive Properties</td>
<td>No information available.</td>
</tr>
<tr>
<td>Oxidizing Properties</td>
<td>No information available.</td>
</tr>
<tr>
<td>Specific Gravity ( \text{H}_2\text{O} = 1 )</td>
<td>0.81</td>
</tr>
<tr>
<td>Water Solubility</td>
<td>Miscible</td>
</tr>
<tr>
<td>Partition Coefficient ( \text{n-octanol/water} )</td>
<td>No information available.</td>
</tr>
<tr>
<td>Viscosity</td>
<td>No information available.</td>
</tr>
<tr>
<td>Vapor Pressure ( \text{mm Hg} )</td>
<td>No information available.</td>
</tr>
<tr>
<td>Vapor Density ( \text{Air} = 1 )</td>
<td>No information available.</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>0.07</td>
</tr>
<tr>
<td>% Volatile ( \text{By Volume @ 68°F} )</td>
<td>65</td>
</tr>
</tbody>
</table>

STABILITY & REACTIVITY – SECTION 10

**Stability:**

This material is stable under normal conditions.

**Conditions to avoid:**

Extreme heat

**Materials to avoid:**

Strong oxidants, Strong Acids

**Hazardous Decomposition Products:**

Carbon Monoxide, Carbon Dioxide
Hazardous Polymerization:
Will not occur.

TOXICOLOGICAL INFORMATION – SECTION 11

<table>
<thead>
<tr>
<th>Type of Test</th>
<th>Route of Exposure</th>
<th>Effects</th>
<th>Species Observed</th>
<th>Dose Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD₅₀ – (Cetyl Alcohol)</td>
<td>Oral</td>
<td>Death</td>
<td>Rodent - Rat</td>
<td>5 mg/kg</td>
</tr>
<tr>
<td>LD₅₀ – (Glycerin)</td>
<td>Oral</td>
<td>Death</td>
<td>Rodent - Rat</td>
<td>12600 mg/kg</td>
</tr>
<tr>
<td>LD₅₀ – (Glyceril Stearate)</td>
<td>Intraperitoneal</td>
<td>Death</td>
<td>Rodent - Mouse</td>
<td>200 mg/kg</td>
</tr>
<tr>
<td>LD₅₀ – (Mineral Oil)</td>
<td>Oral</td>
<td>Death</td>
<td>Rodent - Mouse</td>
<td>22 gm/kg</td>
</tr>
<tr>
<td>LD₅₀ – (Stearic Acid)</td>
<td>Intravenous</td>
<td>Death</td>
<td>Rodent - Rat</td>
<td>21500 ug/kg</td>
</tr>
</tbody>
</table>

ECOLOGICAL INFORMATION – SECTION 12

Ecotoxicity:
No information available.

Mobility:
No information available.

Persistence and Degradability:
No information available.

Bio accumulative Potential:
No information available.

DISPOSAL CONSIDERATION – SECTION 13
Dispose of in accordance with Local, State, and Federal regulations.

TRANSPORT INFORMATION – SECTION 14

DOT CLASSIFICATION:
UN Number: Not Regulated for Domestic Transport.
Class: Not Regulated for Domestic Transport.
# MATERIAL SAFETY DATA SHEET

**First Aid Burn Cream**

<table>
<thead>
<tr>
<th>MSDS No.:</th>
<th>007</th>
</tr>
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<tbody>
<tr>
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<td>5</td>
</tr>
<tr>
<td>Effective Date:</td>
<td>10/21/2014</td>
</tr>
</tbody>
</table>

## Proper Shipping Name:
Not regulated for Domestic Transport.

<table>
<thead>
<tr>
<th>Packing Group:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Marine Pollutant:</td>
<td></td>
</tr>
<tr>
<td>Other Information:</td>
<td></td>
</tr>
</tbody>
</table>

### IATA CLASSIFICATION:

| Un Number: |  |
| Class: |  |
| Proper Shipping Name: | Not Regulated for International Air Transport. |
| Packing Group: |  |
| Marine Pollutant: |  |
| Other Information: |  |

### IMDG CLASSIFICATION:

| Un Number: |  |
| Class: |  |
| Proper Shipping Name: | Not Regulated for International Water Transport. |
| Packing Group: |  |
| Marine Pollutant: |  |
| Other Information: |  |

## REGULATORY INFORMATION – SECTION 15

### US REGULATIONS

<table>
<thead>
<tr>
<th>ACGIH</th>
<th>TWA (Glycerin Mist):</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Total Dust: 15 mg/m³</td>
</tr>
<tr>
<td></td>
<td>Respirable Fraction: 5 mg/m³</td>
</tr>
<tr>
<td></td>
<td>TWA (Stearates):</td>
</tr>
<tr>
<td></td>
<td>10 mg/m³</td>
</tr>
</tbody>
</table>

| CAA Section 112 | Not Listed |
| CERCLA | Not Listed |
| IARC | Not Listed |
| NTP | Not Listed |

<table>
<thead>
<tr>
<th>OSHA</th>
<th>OSHA PEL (Glycerin Mist):</th>
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<tbody>
<tr>
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<td>Total Dust: 10 mg/m³</td>
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<tr>
<td></td>
<td>Respirable Fraction: 5 mg/m³</td>
</tr>
</tbody>
</table>

| SARA Title III | Not Listed |
MATERIAL SAFETY DATA SHEET

First Aid Burn Cream

MSDS No.: 007
Revision No.: 5
Effective Date: 10/21/2014

<table>
<thead>
<tr>
<th>TSCA</th>
<th>Not Listed</th>
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<tr>
<td><strong>STATE REGULATIONS</strong></td>
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</tr>
<tr>
<td>MA substance List</td>
<td>Not Listed</td>
</tr>
<tr>
<td>NJ RTK Hazardous Substance List</td>
<td>Not Listed</td>
</tr>
<tr>
<td>PA Hazardous Substance List</td>
<td>Not Listed</td>
</tr>
<tr>
<td>Canadian WHMIS</td>
<td>Not Listed</td>
</tr>
</tbody>
</table>

To the best of our knowledge, the information contained herein is accurate. However, neither Water-Jel Technologies, nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.
**Drug Facts**

**Active ingredient (in each tablet)**
Dimenhydrinate 50 mg

**Purpose**
Antiemetic

**Uses**
for prevention and treatment of these symptoms associated with motion sickness:
- nausea
- vomiting
- dizziness

**Warnings**
Do not use for children under 2 years of age unless directed by a doctor

Ask a doctor before use if you have
- a breathing problem such as emphysema or chronic bronchitis
- glaucoma
- trouble urinating due to an enlarged prostate gland

Ask a doctor or pharmacist before use if you are taking sedatives or tranquilizers

When using this product
- marked drowsiness may occur
- avoid alcoholic drinks
- alcohol, sedatives, and tranquilizers may increase drowsiness
- be careful when driving a motor vehicle or operating machinery

If pregnant or breast feeding, ask a health professional before use.

Keep out of the reach of children. In case of overdose, get medical help or contact a Poison Control Center right away. (1-800-222-1222)

**Directions**
- to prevent motion sickness, the first dose should be taken ½ to 1 hour before starting activity
- to prevent or treat motion sickness, see below:

<table>
<thead>
<tr>
<th>Adults and children: (12 years and older)</th>
<th>Take 1 to 2 tablets every 4-6 hours. Do not take more than 8 tablets in 24 hours, or as directed by a doctor.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Children 6 to under 12 years:</td>
<td>Give ½ to 1 tablet every 6-8 hours. Do not give more than 3 tablets in 24 hours, or as directed by a doctor.</td>
</tr>
<tr>
<td>Children 2 to under 6 years:</td>
<td>Give ½ tablet every 6-8 hours. Do not give more than 1-1/2 tablets in 24 hours, or as directed by a doctor.</td>
</tr>
</tbody>
</table>

**Other information**
- store between 20-25°C (68-77°F)
- see side panel for lot number and expiration date

**Inactive ingredients**
croscarmellose sodium, magnesium stearate, microcrystalline cellulose, dicalcium phosphate

**Distributed by Acme United Corporation, Fairfield, CT 06824 1-800-835-2263  www.PhysiciansCareFirstAid.com**

**Retain carton for complete product information**
Applies to: Unit dose packets of two tablets each, packaged in the following box counts:
Stock #20-412, 12/box; Stock #20-455, 50/box; Stock #20-450, 100/box; Stock #20-425, 250/box; Stock #20-499, 500/box.
Specification last updated: 8/29/05

Active Ingredients (in each tablet): ......... Purpose:
Acetaminophen, 500 mg. ................. Pain Reliever/Fever Reducer

Uses:
For the temporary relief of pain from: Headaches • Fever • Minor Pain

Warnings:
ALLERGY ALERT: Do not take this product if you are allergic or hypersensitive to acetaminophen. If an allergic reaction occurs, discontinue use immediately and consult a physician.
ALCOHOL WARNING: If you consume 3 or more alcoholic drinks every day, ask your doctor whether you should take Acetaminophen or other pain relievers/fever reducers. Acetaminophen may cause liver damage.

DO NOT USE UNLESS DIRECTED BY YOUR PHYSICIAN IF:
• You are currently under a doctor’s care or taking prescription drugs
• You have previously had reactions to this or any other non-prescription pain reliever
• With other products that contain acetaminophen

WHEN USING THIS PRODUCT:
• Do not exceed recommended dosage, use the smallest effective dose. Do not use if the expiration date has passed.

STOP USING AND ASK A DOCTOR IF:
• Pain persists for more than 10 days for adults or 5 days for children
• Fever persists for more than three days
• Redness is present
• Ringing in the ears or hearing loss occurs
• An allergic reaction occurs
• Conditions worsen, or clear up and then recur

Keep this and all drug products out of the reach of children. In case of an accidental overdose, contact a physician or poison control center immediately. Prompt medical attention is critical for children as well as adults, even if you do not see any signs or symptoms.
If you are pregnant or nursing a baby, as with any drug, contact a health professional before using this product.

Directions:
Tamper evident packaging, do not use if the packet is opened or torn.
Adults: ......................... 1 to 2 tablets 3 to 4 times daily as needed,
......................................... do not exceed 8 tablets in 24 hours
Children under 12: ................ Consult your doctor

Other Information: Store at room temperature

Inactive Ingredients: Cellulose, Corn Starch, Magnesium Stearate, Hydroxypropyl Cellulose, Polyvinylpyrrolidone, Silicone Dioxide, Sodium Carboxymethyl Cellulose, Stearic Acid
SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier
Product form: Mixture
Trade name: Medicaine® Sting and Bite Relief

1.2. Relevant identified uses of the substance or mixture and uses advised against
Use of the substance/mixture: OTC drug used as a topical analgesic
Use of the substance/mixture: For professional use only

1.3. Details of the supplier of the safety data sheet
James Alexander Corporation
845 Route 94 Blairstown
NJ 07825
Tel: (908) 362-9266
Note: The CHEMTREC emergency number is to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure, or accident involving chemicals. All non-emergency questions should be directed to JAC at (908) 362-9266.

1.4. Emergency telephone number
Emergency number: Chemtrec (800) 424-9300

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
GHS-US classification
Flam. Liq. 2 H225
Eye Irrit. 2A H319
STOT SE 3 H335
STOT SE 3 H336

2.2. Label elements
GHS-US labelling
Hazard pictograms (GHS-US)

Hazard pictograms

Signal word (GHS-US): Danger
Hazard statements (GHS-US)
H225 - Highly flammable liquid and vapour
H319 - Causes serious eye irritation
H335 - May cause respiratory irritation
H336 - May cause drowsiness or dizziness

Precautionary statements (GHS-US)
P210 - Keep away from heat, hot surfaces, open flames, sparks. - No smoking
P233 - Keep container tightly closed
P240 - Ground/bond container and receiving equipment
P241 - Use explosion-proof electrical, lighting, ventilating equipment
P242 - Use only non-sparking tools
P243 - Take precautionary measures against static discharge
P261 - Avoid breathing dust, fume, mist, spray, vapours
P264 - Wash hands thoroughly after handling
P271 - Use only outdoors or in a well-ventilated area
P280 - Wear eye protection, protective clothing, protective gloves
P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
P304+P340 - IF INHALED: remove victim to fresh air and keep at rest in a position comfortable for breathing
P305+P351+P338 - In eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P312 - Call a POISON CENTER/doctor/physician if you feel unwell
P337+P313 - If eye irritation persists: get medical advice/attention
Medicaine® Sting and Bite Relief
Safety Data Sheet
according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

P370+P378 - In case of fire: Use dry chemical, foam, carbon dioxide for extinction
P403+P233 - Store in a well-ventilated place. Keep container tightly closed
P403+P235 - Store in a well-ventilated place. Keep cool
P405 - Store locked up
P501 - Dispose of contents/container to comply with applicable local, national and international regulation.

2.3. Other hazards
No additional information available

2.4. Unknown acute toxicity (GHS-US)
No data available

SECTION 3: Composition/information on ingredients

3.1. Substance
Not applicable
Full text of H-phrases: see section 16

3.2. Mixture

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>GHS-US classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyethylene glycol</td>
<td>(CAS No) 25322-68-3</td>
<td>50 - 55</td>
<td>STOT SE 3, H335</td>
</tr>
<tr>
<td>L-Menthol</td>
<td>(CAS No) 2216-51-5</td>
<td>1</td>
<td>Skin Irrit. 2, H315, Eye Irrit. 2A, H319</td>
</tr>
</tbody>
</table>

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. If breathing stops, give artificial respiration. In case of breathing difficulties administer oxygen by trained personnel. Seek medical attention immediately.

First-aid measures after skin contact: Immediately flush skin with plenty of water for at least 15 minutes. Remove/Take off immediately all contaminated clothing. Do not rub the skin and eyes after direct contact with the product. Seek medical attention immediately. Wash contaminated clothing before reuse.

First-aid measures after eye contact: In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately get medical attention.

First-aid measures after ingestion: Contact a Poison Control Center immediately. Give no more than 2 glasses of water and induce vomiting by giving 30 cc (2 tablespoons) of syrup of ipecac. If victim is a child, give no more than 1 glass of water and 15cc (1 tablespoon) syrup of ipecac. If syrup of ipecac is unavailable, give 2 glasses of water and induce vomiting by touching finger to back of victim's throat. Do not give anything by mouth to an unconscious or convulsing person. Get immediate medical attention. Immediately call a POISON CENTER or doctor/physician.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation: May cause respiratory irritation. May cause drowsiness or dizziness. Depression of the central nervous system, headaches, dizziness, drowsiness, loss of coordination.

Symptoms/injuries after skin contact: Repeated or prolonged skin contact may cause irritation.

Symptoms/injuries after eye contact: Causes serious eye irritation.

Symptoms/injuries after ingestion: Irritating to the gastrointestinal tract. May cause abdominal pain and vomiting (sometimes bloody). Ingestion may cause central nervous system depression, low blood pressure, rapid heart beat and liver damage. Early to moderate central nervous system depression may be evidenced by giddiness, headache, dizziness and nausea. In extreme cases, unconsciousness, respiratory depression and death may occur. Liver damage may be evidenced by loss of appetite, jaundice (yellowish skin color) and sometimes pain in the upper abdomen on the right side.

4.3. Indication of any immediate medical attention and special treatment needed

Individuals with pre-existing skin disorders, eye problems, or impaired respiratory function may be more susceptible to the effects of overexposure.
SECTION 5: Firefighting measures

5.1. Extinguishing media


Unsuitable extinguishing media: Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard: Highly flammable liquid and vapour.
Explosion hazard: May form flammable/explosive vapour-air mixture.
Reactivity: Thermal decomposition generates: Corrosive vapours. Reacts violently with acids. An exothermic reaction may occur.

5.3. Advice for firefighters

Firefighting instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.

Protective equipment for firefighters: Containers may swell and burst during a fire due to internal pressure caused by heat. Vapours are heavier than air and may travel considerable distance to an ignition source and flash back to source of vapours. Alcohols burn with a pale blue flame which may be extremely hard to see under normal lighting conditions. Personnel may be able to feel the heat of the fire without seeing flames. Extreme caution must be exercised in fighting alcohol fires.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures: Eliminate all ignition sources if safe to do so. Use special care to avoid static electric charges. No naked lights. No smoking. Stop leak if safe to do so. No action shall be taken involving any personal risk or without suitable training. Wear protective clothing. For further information refer to section 8: Exposure-controls/personal protection.

6.1.1. For non-emergency personnel

Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment: Equip cleanup crew with proper protection.

Emergency procedures: Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Consult the appropriate authorities about waste disposal. Ensure all national/local regulations are observed.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed: Handle empty containers with care because residual vapours are flammable.

Precautions for safe handling: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Personal protective equipment should be selected based upon the conditions under which this product is handled or used. Use personal protective equipment as required. Provide good ventilation in process area to prevent formation of vapour. Do not breathe gas, fumes, vapour or spray. No naked lights. No smoking. Use only non-sparking tools. Never use pressure to empty container. Ground/bond container and receiving equipment. Take care to allow internal pressure to escape from container before releasing closures. Remove closure carefully; internal pressure may be present. Keep closure up to prevent leakage. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

Hygiene measures: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, including any incompatibilities

Technical measures: Use explosion-proof machinery, apparatus, ventilation facilities, tools etc. Ensure the ventilation system is regularly maintained and tested. Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of mists and/or vapors below the recommended exposure limits. Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment. A washing facility/water for eye and skin cleaning purposes should be present. Comply with applicable regulations.

Storage conditions: Keep only in the original container in a cool well ventilated place. Keep in fire-proof place. Keep container tightly closed. Protect containers against physical damage. Detached outside storage is preferable. Inside storage should be in an NFPA approved flammable liquids storage room or cabinet. Store in corrosion-proof area at temperatures below 77 °F (25 °C). Store away from direct sunlight or other heat sources.

Incompatible materials: Avoid mixing with acids, most common metals, strong oxidizing agents, brass, zinc, chlorine, aluminum, copper, bronze, mercury, dimethyl sulfate and acetyl chloride.

Storage temperature: < 25 °C Store at temperatures below 77 °F (25 °C)

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

### Isopropyl alcohol (67-63-0)

<table>
<thead>
<tr>
<th></th>
<th>USA ACGIH</th>
<th>ACGIH TWA (ppm)</th>
<th>200 ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>USA ACGIH</td>
<td>ACGIH STEL (ppm)</td>
<td>400 ppm</td>
</tr>
<tr>
<td></td>
<td>USA OSHA</td>
<td>OSHA PEL (TWA) (mg/m³)</td>
<td>980 mg/m³</td>
</tr>
<tr>
<td></td>
<td>USA OSHA</td>
<td>OSHA PEL (TWA) (ppm)</td>
<td>400 ppm</td>
</tr>
</tbody>
</table>

8.2. Exposure controls

Appropriate engineering controls: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of mists and/or vapors below the recommended exposure limits. Use explosion-proof ventilating equipment.

Personal protective equipment: Avoid all unnecessary exposure. A hazard assessment of the work area for PPE requirements should be conducted by a qualified professional pursuant to OSHA regulations. For certain operations, additional Personal Protection Equipment (PPE) may be required. Protective goggles. Gloves. Protective clothing.

Hand protection: Wear protective gloves. rubber gloves. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Eye protection: Chemical goggles or face shield.

Skin and body protection: Wear suitable protective clothing. Chemical resistant safety shoes.

Respiratory protection: Wear a self-contained breathing apparatus and appropriate personal protective equipment (PPE). Suggestions provided in this section for exposure control and specific types of protective equipment are based on readily available information. Users should consult with the specific manufacturer to confirm the performance of their protective equipment. Specific situations may require consultation with industrial hygiene, safety, or engineering professionals. Care must be taken to assure that any respirator chosen is capable of protecting the user from both ammonia and ethyl alcohol vapors.

Other information: Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Liquid
Appearance: Clear.
Colour: Green.
Odour: Odor of isopropyl alcohol, residual odor of menthol.
Odour threshold : No data available
pH : 8.5
Relative evaporation rate (butyl acetate=1) : No data available
Melting point : No data available
Freezing point : No data available
Boiling point : > 35 °C (>95 °F)
Flash point : 16.6 °C (62 °F)
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : No data available
Vapour pressure : No data available
Relative vapour density at 20 °C : No data available
Relative density : No data available
Density : 1.029 (Specific Gravity @ 25 °C)
Solubility : Soluble in water.
Log Pow : No data available
Log Kow : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosive properties : No data available
Oxidising properties : No data available
Explosive limits : No data available

9.2. Other information
No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity
Thermal decomposition generates: Corrosive vapours. Reacts violently with acids. An exothermic reaction may occur.

10.2. Chemical stability
Not established.

10.3. Possibility of hazardous reactions
Not established.

10.4. Conditions to avoid
Direct sunlight. Extremely high or low temperatures. Open flame.

10.5. Incompatible materials
Avoid mixing with acids, most common metals, strong oxidizing agents, brass, zinc, chlorine, aluminum, copper, bronze, mercury, dimethyl sulfate and acetyl chloride.

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Information on toxicological effects
Acute toxicity : Not classified
(Based on available data, the classification criteria are not met)

<table>
<thead>
<tr>
<th>Isopropyl alcohol (67-63-0)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>4396 mg/kg</td>
</tr>
<tr>
<td>LD50 dermal rabbit</td>
<td>12800 mg/kg</td>
</tr>
<tr>
<td>LC50 inhalation rat (ppm)</td>
<td>16000 ppm (Exposure time: 8 h)</td>
</tr>
<tr>
<td>ATE CLP (oral)</td>
<td>4396.000 mg/kg bodyweight</td>
</tr>
<tr>
<td>ATE CLP (dermal)</td>
<td>12800.000 mg/kg bodyweight</td>
</tr>
</tbody>
</table>
Medicaine® Sting and Bite Relief
Safety Data Sheet
according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

### L-Menthol (2216-51-5)

<table>
<thead>
<tr>
<th>LD50 oral rat</th>
<th>3300 mg/kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATE CLP (oral)</td>
<td>3300.000 mg/kg bodyweight</td>
</tr>
</tbody>
</table>

### Polyethylene glycol (25322-68-3)

| LD50 dermal rabbit | > 20 ml/kg |

<table>
<thead>
<tr>
<th>Skin corrosion/irritation</th>
<th>Not classified</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Based on available data, the classification criteria are not met)</td>
<td></td>
</tr>
<tr>
<td>pH: 8.5</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Serious eye damage/irritation</th>
<th>Causes serious eye irritation.</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH: 8.5</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Respiratory or skin sensitisation</th>
<th>Not classified</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Based on available data, the classification criteria are not met)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Germ cell mutagenicity</th>
<th>Not classified</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Based on available data, the classification criteria are not met)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Carcinogenicity</th>
<th>Not classified</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Based on available data, the classification criteria are not met)</td>
<td></td>
</tr>
</tbody>
</table>

### Isopropyl alcohol (67-63-0)

| IARC group | 3 - Not classifiable |

<table>
<thead>
<tr>
<th>Reproductive toxicity</th>
<th>Not classified</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Based on available data, the classification criteria are not met)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Specific target organ toxicity (single exposure)</th>
<th>May cause respiratory irritation. May cause drowsiness or dizziness.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Specific target organ toxicity (repeated exposure)</th>
<th>Not classified</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Based on available data, the classification criteria are not met)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aspiration hazard</th>
<th>Not classified</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Based on available data, the classification criteria are not met)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Potential Adverse human health effects and symptoms</th>
<th>Based on available data, the classification criteria are not met.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Symptoms/injuries after inhalation</th>
<th>May cause respiratory irritation. May cause drowsiness or dizziness. Depression of the central nervous system, headaches, dizziness, drowsiness, loss of coordination.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Symptoms/injuries after skin contact</th>
<th>Repeated or prolonged skin contact may cause irritation.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Symptoms/injuries after eye contact</th>
<th>Causes serious eye irritation.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Symptoms/injuries after ingestion</th>
<th>Irritating to the gastrointestinal tract. May cause abdominal pain and vomiting (sometimes bloody). Ingestion may cause central nervous system depression, low blood pressure, rapid heart beat and liver damage. Early to moderate central nervous system depression may be evidenced by giddiness, headache, dizziness and nausea. In extreme cases, unconsciousness, respiratory depression and death may occur. Liver damage may be evidenced by loss of appetite, jaundice (yellowish skin color) and sometimes pain in the upper abdomen on the right side.</th>
</tr>
</thead>
</table>

### SECTION 12: Ecological information

#### 12.1 Toxicity

### Isopropyl alcohol (67-63-0)

<table>
<thead>
<tr>
<th>LC50 fishes 1</th>
<th>9640 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])</th>
</tr>
</thead>
<tbody>
<tr>
<td>EC50 Daphnia 1</td>
<td>13299 mg/l (Exposure time: 48 h - Species: Daphnia magna)</td>
</tr>
<tr>
<td>LC50 fish 2</td>
<td>11130 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])</td>
</tr>
</tbody>
</table>

### L-Menthol (2216-51-5)

<table>
<thead>
<tr>
<th>LC50 fishes 1</th>
<th>18.9 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])</th>
</tr>
</thead>
</table>

#### 12.2 Persistence and degradability

### Medicaine® Sting and Bite Relief

<table>
<thead>
<tr>
<th>Persistence and degradability</th>
<th>Not established.</th>
</tr>
</thead>
</table>

06/06/2014 EN (English) 6/10
12.3. Bioaccumulative potential

<table>
<thead>
<tr>
<th>Medicaine® Sting and Bite Relief</th>
<th>Bioaccumulative potential</th>
<th>Not established.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Isopropyl alcohol (67-63-0)</th>
<th>Log Pow</th>
<th>0.05 (at 25 °C)</th>
</tr>
</thead>
</table>

12.4. Mobility in soil
No additional information available

12.5. Other adverse effects
Other information: Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods
Waste disposal recommendations: Dispose in a safe manner in accordance with local/national regulations. Do not re-use empty containers. Ensure all national/local regulations are observed. Consult the appropriate authorities about waste disposal.

Additional information: Handle empty containers with care because residual vapours are flammable.

Ecology - waste materials: Avoid release to the environment.

SECTION 14: Transport information

In accordance with DOT
Transport document description: UN1993 Flammable liquids, n.o.s. (contains isopropanol), 3, II
UN-No.(DOT) : 1993
DOT NA no. : UN1993
DOT Proper Shipping Name: Flammable liquids, n.o.s. (contains isopropanol)
Department of Transportation (DOT) Hazard Classes: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
Hazard labels (DOT): 3 - Flammable liquid

DOT Symbols: G - Identifies PSN requiring a technical name
Packing group (DOT): II - Medium Danger

DOT Special Provisions (49 CFR 172.102):
IB2 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 °C (1.1 bar at 122 °F), or 130 kPa at 55 °C (1.3 bar at 131 °F) are authorized.
T7 - 4 178.274(d)(2) Normal............. 178.275(d)(3)
TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = 97 / (1 + a (tr - tf)) Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling.
TP8 - A portable tank having a minimum test pressure of 1.5 bar (150 kPa) may be used when the flash point of the hazardous material transported is greater than 0 °C (32 °F).
TP28 - A portable tank having a minimum test pressure of 2.65 bar (265 kPa) may be used provided the calculated test pressure is 2.65 bar or less based on the MAWP of the hazardous material, as defined in 178.275 of this subchapter, where the test pressure is 1.5 times the MAWP.

DOT Packaging Exceptions (49 CFR 173.xxx): 150
DOT Packaging Non Bulk (49 CFR 173.xxx): 202
DOT Packaging Bulk (49 CFR 173.xxx): 242
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27): 5 L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75): 60 L
DOT Vessel Stowage Location: B - (i) The material may be stowed “on deck” or “under deck” on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) “On deck only” on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this section is exceeded.

Additional information
Other information: No supplementary information available.

ADR
Transport document description:

Transport by sea
No additional information available

Air transport
No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

Isopropyl alcohol (67-63-0)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Listed on SARA Section 313 (Specific toxic chemical listings)
EPA TSCA Regulatory Flag: T - T - indicates a substance that is the subject of a Section 4 test rule under TSCA.
SARA Section 313 - Emission Reporting: 1.0 % (only if manufactured by the strong acid process, no supplier notification)

L-Menthol (2216-51-5)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

Polyethylene glycol (25322-68-3)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International regulations

CANADA

Isopropyl alcohol (67-63-0)
Listed on the Canadian DSL (Domestic Sustances List) inventory.
WHMIS Classification:
Class B Division 2 - Flammable Liquid
Class D Division 2 Subdivision B - Toxic material causing other toxic effects

L-Menthol (2216-51-5)
Listed on the Canadian DSL (Domestic Sustances List) inventory.

Polyethylene glycol (25322-68-3)
Listed on the Canadian DSL (Domestic Sustances List) inventory.

EU-Regulations

Isopropyl alcohol (67-63-0)
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.

L-Menthol (2216-51-5)
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.

Polyethylene glycol (25322-68-3)
Listed on the EU - No-Longer Polymers List (67/548/EEC)

Classification according to Regulation (EC) No. 1272/2008 [CLP]
Not classified

Classification according to Directive 67/548/EEC or 1999/45/EC
Not classified
15.2.2. National regulations

**Isopropyl alcohol (67-63-0)**
- Listed on the AICS (the Australian Inventory of Chemical Substances)
- Listed on Inventory of Existing Chemical Substances (IECSC)
- Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.
- Listed on Industrial Safety and Health Law Substances (ISHL)
- Listed on the Korean ECL (Existing Chemical List) inventory.
- Listed on New Zealand - Inventory of Chemicals (NZIoC)
- Listed on Inventory of Chemicals and Chemical Substances (PICCS)
- Listed on the Canadian Ingredient Disclosure List

**L-Menthol (2216-51-5)**
- Listed on the AICS (the Australian Inventory of Chemical Substances)
- Listed on Inventory of Existing Chemical Substances (IECSC)
- Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.
- Listed on Industrial Safety and Health Law Substances (ISHL)
- Listed on New Zealand - Inventory of Chemicals (NZIoC)
- Listed on Inventory of Chemicals and Chemical Substances (PICCS)

**Polyethylene glycol (25322-68-3)**
- Listed on the AICS (the Australian Inventory of Chemical Substances)
- Listed on Inventory of Existing Chemical Substances (IECSC)
- Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.
- Listed on Industrial Safety and Health Law Substances (ISHL)
- Listed on New Zealand - Inventory of Chemicals (NZIoC)
- Listed on Inventory of Chemicals and Chemical Substances (PICCS)

15.3. US State regulations
No additional information available

**SECTION 16: Other information**

Other information
: None.

Full text of H-phrases: see section 16:

<table>
<thead>
<tr>
<th>H225</th>
<th>Highly flammable liquid and vapour</th>
</tr>
</thead>
<tbody>
<tr>
<td>H315</td>
<td>Causes skin irritation</td>
</tr>
<tr>
<td>H319</td>
<td>Causes serious eye irritation</td>
</tr>
<tr>
<td>H335</td>
<td>May cause respiratory irritation</td>
</tr>
<tr>
<td>H336</td>
<td>May cause drowsiness or dizziness</td>
</tr>
</tbody>
</table>

NFPA health hazard
: 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.

NFPA fire hazard
: 3 - Liquids and solids that can be ignited under almost all ambient conditions.

NFPA reactivity
: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

SDS US (GHS HazCom 2012)
Medicaine® Sting and Bite Relief
Safety Data Sheet
according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

This Material Safety Data Sheet is intended only as a guide to the appropriate precautionary handling of the material by a person trained in, or supervised by a person trained in, the safe handling of chemical materials. James Alexander Corporation (JAC), expressly disclaims all express or implied warranties of merchantability and fitness for a particular purpose with respect to the product or information provided herein. All information appearing herein is based upon data obtained from the manufacturer(s) and/or recognized technical sources. While the information is believed to be accurate, JAC makes no representations as to its accuracy or sufficiency. Conditions of use are beyond JAC’s control and therefore, users are responsible to verify this data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product, or from the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein and does not relate to its use in combination with any other material or in any other process.

06/06/2014 EN (English)
PRODUCT AND COMPANY INFORMATION – SECTION 1

Manufacturer/Distributor: Water-Jel Technologies
50 Broad Street
Carlstadt, NJ 07072
201-507-8300
800-275-3433

Product Name: Triple Antibiotic Ointment

Synonyms: Antibiotic Ointment, Antibiotic Cream

Intended Use: First aid antibiotic ointment for topical prevention of infections in minor cuts. Scrapes and burns. For external use only.

FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT:
In the continental U.S.: 800-275-3433
For additional information: 201-507-8300

COMPOSITION INFORMATION – SECTION 2
In accordance with 29 CFR § 1910.1200 (i) (1) the specific chemical identity of this product is being withheld as a trade secret.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Percent</th>
<th>CAS Number</th>
<th>Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petrolatum USP</td>
<td>Proprietary</td>
<td>8009-03-8</td>
<td>Not Established</td>
</tr>
<tr>
<td>Neomycin Sulfate USP</td>
<td>Proprietary</td>
<td>1405-10-3</td>
<td>Not Established</td>
</tr>
<tr>
<td>Bacitracin Zinc USP</td>
<td>Proprietary</td>
<td>1405-89-6</td>
<td>Not Established</td>
</tr>
<tr>
<td>Polymyxin B Sulfate</td>
<td>Proprietary</td>
<td>1405-20-5</td>
<td>Not Established</td>
</tr>
</tbody>
</table>

HAZARDS IDENTIFICATION – SECTION 3

<table>
<thead>
<tr>
<th>EMERGENCY OVERVIEW &amp; HAZARDS PRESENT TO MAN AND THE ENVIRONMENT</th>
<th>Skin</th>
</tr>
</thead>
<tbody>
<tr>
<td>Warning! May cause eye and skin irritation.</td>
<td></td>
</tr>
</tbody>
</table>
# Material Safety Data Sheet

**Triple Antibiotic Ointment**

**MSDS No.:** 014  
**Revision No.:** 5  
**Effective Date:** 2/2/2015

---

## Potential Health Effects:

<table>
<thead>
<tr>
<th>Eyes:</th>
<th>This product is minimally irritation to the eyes upon direct contact.</th>
</tr>
</thead>
</table>

**Skin:**

This product is minimally irritating to the skin upon direct contact.

**NOTE:** Neomycin sulfate and Bacitracin Zinc USP may cause cutaneous sensitization. A precise incidence of hypersensitivity reactions (primarily skin rash) due to topical Neomycin and Bacitracin Zinc USP is not known. Discontinue promptly if sensitization or irritation occurs.

<table>
<thead>
<tr>
<th>Inhalation:</th>
<th>This product has a low vapor pressure and is not expected to present an inhalation hazard at ambient conditions. Caution should be taken to prevent aerosolization or misting of this product.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Ingestion:</th>
<th>Do not ingest. This product is practically non-toxic by ingestion. This product has laxative properties and may result in abdominal cramps and diarrhea.</th>
</tr>
</thead>
</table>

## Medical Conditions Aggravated by Exposure:

No information available.

## Chronic Health Effects:

<table>
<thead>
<tr>
<th>Eyes:</th>
<th>No information available.</th>
</tr>
</thead>
</table>

**Skin:**

When using Bacitracin Zinc USP and/or Neomycin containing products to control secondary infection in the chronic dermatoses, such as chronic otitis externa or stasis dermatitis, it should be borne in mind that the skin in these conditions is more liable than is normal skin to become sensitized to many substances, including Neomycin and Bacitracin Zinc USP.

<table>
<thead>
<tr>
<th>Inhalation:</th>
<th>Exposure to a large single dose or repeated smaller doses of petrolatum by inhalation can lead to lipid pneumonia or lipid granuloma of the lung. These are low-grade, chronic, localized tissue reactions. Shortness of breath and cough are the most common symptoms.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Ingestion:</th>
<th>Exposure to a large single dose or repeated smaller doses of petrolatum by ingestion leading to aspiration can lead to lipid pneumonia or lipid granuloma of the lung. These are low-grade, chronic, localized tissue reactions. Shortness of breath and cough are the most common symptoms.</th>
</tr>
</thead>
</table>
FIRST AID MEASURES – SECTION 4

SEEK MEDICAL ATTENTION FOR ALL CASES OF OVEREXPOSURE.

FIRST AID MEASURES:

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Eyes:</strong></td>
<td>Immediately flush eyes with large amounts of water and continue flushing until irritation subsides. If material is hot, treat for thermal burns and take victim to hospital immediately.</td>
</tr>
<tr>
<td><strong>Skin:</strong></td>
<td>Remove contaminated clothing. Wash contaminated area thoroughly with soap and water. If material is hot, submerge injured area in cold water. If victim is severely burned, remove to a hospital immediately.</td>
</tr>
<tr>
<td><strong>Inhalation:</strong></td>
<td>This material has a low vapor pressure and is not expected to present an inhalation exposure at ambient conditions. If vapor or mist is generated when the material is heated or handled, remove victim from exposure.</td>
</tr>
<tr>
<td><strong>Ingestion:</strong></td>
<td>Do not induce vomiting due to aspiration hazard. If vomiting should occur, lower head below knees to avoid aspiration.</td>
</tr>
<tr>
<td><strong>Instructions for Physician:</strong></td>
<td>Exposure to a large single dose or repeated smaller doses of petrolatum by inhalation, aspiration, or ingestion, leading to aspiration, can lead to lipid pneumonia of lipid granuloma of the lung. These are low-grade, chronic, localized tissue reactions. Shortness of breath and cough are the most common symptoms.</td>
</tr>
</tbody>
</table>

FIRE FIGHTING MEASURES – SECTION 5

**NFPA Classification**

<table>
<thead>
<tr>
<th>Health</th>
<th>Fire</th>
<th>Reactivity</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1</td>
<td>0</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**FLAMMABILITY PROPERTIES**

<table>
<thead>
<tr>
<th>Flash Point:</th>
<th>Higher than 93.3°C (200°F)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Method:</td>
<td>Closed Cup</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Flammability Limits: (in air % by volume)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LEL: N/A</td>
</tr>
<tr>
<td>UEL: N/A</td>
</tr>
</tbody>
</table>

**Autoignition Temperature:**

No information available.
Hazardous Combustion Products:
Carbon monoxide, carbon dioxide.

Extinguishing Media:
Use dry chemical, foam, or carbon dioxide.

Prohibited Extinguishing Media:
No information available.

Firefighting Instructions:
Water may be ineffective but can be used to cool containers exposed to heat or flame. Caution should be exercised when using water or foam as frothing may occur, especially if sprayed into containers of hot, burning liquid.

Unusual Fire and Explosion Hazards:
Dense smoke may be generated while burning. Carbon monoxide, carbon dioxide, and other oxides may be generated as products of combustion.

ACCIDENTAL RELEASE MEASURES – SECTION 6
Environmental Precautions:
Contain spill immediately. Do not allow spill to enter sewers or watercourses.

Cleanup Methods:
Small spills: Absorb with appropriate inert material such as sand, clay, etc. and dispose of into a suitable container.

Large spills: Large spills may be picked up using vacuum pumps, shovels, buckets, or other means and placed in drums or other suitable containers.

HANDLING & STORAGE – SECTION 7
Handling: Avoid breathing vapors or mist. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Wash thoroughly after handling. Wash clothing prior to reuse. May be slippery when spilled.

Storage: Do not transfer to unmarked containers. Store in closed containers away from heat, sparks, open flame, or oxidizing materials.

Specific Uses: First aid antibiotic ointment to help prevent infection in minor cuts, scrapes and burns. For external use only.
## EXPOSURE CONTROLS / PERSONAL PROTECTION – SECTION 8

### EXPOSURE CONTROLS:

<table>
<thead>
<tr>
<th>Exposure Limits Values</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petrolatum USP</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
</tbody>
</table>

### Engineering Controls:

If vapor or mist is generated when the material is heated or handled, adequate ventilation in accordance with good engineering practice must be provided to maintain concentrations below the specified exposure or flammable limits.

### PERSONAL PROTECTIVE EQUIPMENT:

#### Respiratory Protection:

Respiratory protection is not required under conditions of normal use. If vapor or mist is generated when the material is heated or handled, use an organic vapor respirator with a dust and mist filter. All respirations must be NIOSH certified.

#### Hand Protection:

For prolonged or repeated exposures, use impervious gloves. If handling hot material, use insulated protective gloves.

#### Eye/Face Protection:

Eye protection is not required under conditions of normal use. If material is handled such that it could be splashed into eyes, wear plastic face shield of splash-proof safety goggles.

#### Skin Protection:

No skin protection is required for single, short duration exposures. For prolonged or repeated exposures, use impervious clothing (boots, aprons, etc.) over parts of the body subject to exposure. If handling hot material, use insulated protective clothing (boots, aprons, etc.)

Launder soiled clothes. Properly dispose of contaminated leather articles including shoes, which cannot be decontaminated.

#### General Hygiene Considerations:

Consumption of food and beverage should be avoided in work areas where hydrocarbons are present. Always wash hands and face with soap and water before eating, drinking, or smoking.

#### Other Protective Equipment:

No information available.
## PHYSICAL & CHEMICAL PROPERTIES – SECTION 9

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PRODUCT:</strong></td>
<td>Triple Antibiotic Ointment</td>
</tr>
<tr>
<td><strong>General Information:</strong></td>
<td></td>
</tr>
<tr>
<td>Appearance</td>
<td>Off-white lustrous ointment</td>
</tr>
<tr>
<td>Odor</td>
<td>Odorless</td>
</tr>
<tr>
<td><strong>Important Health, Safety, and Environmental Information:</strong></td>
<td></td>
</tr>
<tr>
<td>Boiling Point</td>
<td>650°F (343.3°C)</td>
</tr>
<tr>
<td>Melting Point</td>
<td>125-130°F (51.7 – 54.4°C)</td>
</tr>
<tr>
<td>Flash Point</td>
<td>Higher than 93.3°C (200°C)</td>
</tr>
<tr>
<td>Explosive Properties</td>
<td>No information available.</td>
</tr>
<tr>
<td>Oxidizing Properties</td>
<td>No information available.</td>
</tr>
<tr>
<td>Specific Gravity (H₂O = 1)</td>
<td>0.86 – 0.87</td>
</tr>
<tr>
<td>Water Solubility</td>
<td>Insoluble in water</td>
</tr>
<tr>
<td>Partition Coefficient (n-octanol/water)</td>
<td>No information available.</td>
</tr>
<tr>
<td>Viscosity</td>
<td>No information available.</td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg)</td>
<td>No information available.</td>
</tr>
<tr>
<td>Vapor Density (Air = 1)</td>
<td>No information available.</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>No information available.</td>
</tr>
<tr>
<td>% Volatile (By Volume @ 68°F)</td>
<td>No information available.</td>
</tr>
</tbody>
</table>

## STABILITY & REACTIVITY – SECTION 10

**Stability:**

Stable.

**Conditions to avoid:**

Heat, sparks, and flames.

**Materials to avoid:**

May react with strong oxidizing agents.

**Hazardous Decomposition Products:**

Carbon monoxide, carbon dioxide, and other oxides may be generated as products of combustion.

**Hazardous Polymerization:**

Will not occur.
MATERIAL SAFETY DATA SHEET

Triple Antibiotic Ointment

MSDS No.: 014
Revision No.: 5
Effective Date: 2/2/2015

TOXICOLOGICAL INFORMATION – SECTION 11

<table>
<thead>
<tr>
<th>Type of Test</th>
<th>Route of Exposure</th>
<th>Effects</th>
<th>Species Observed</th>
<th>Dose Data</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No information available.

ECOLOGICAL INFORMATION – SECTION 12

Ecotoxicity:

No information available.

Mobility:

No information available.

Persistence and Degradability:

No information available.

Bio accumulative Potential:

No information available.

DISPOSAL CONSIDERATION – SECTION 13

All disposals of this material must comply with federal, state, and local regulations.

TRANSPORT INFORMATION – SECTION 14

DOT CLASSIFICATION:

UN Number: 
Class: 
Proper Shipping Name: 
Packing Group: 
Marine Pollutant: Not Regulated for Domestic Transport.
Other Information: 

IATA CLASSIFICATION:

Un Number: 
Class: 
Proper Shipping Name: 
Packing Group: 
Marine Pollutant: Not Regulated for International Air Transport.
Other Information: 

Page 7 of 8
IMDG CLASSIFICATION:

<table>
<thead>
<tr>
<th>Un Number:</th>
<th>Not Regulated for International Water Transport.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class:</td>
<td></td>
</tr>
<tr>
<td>Proper Shipping Name:</td>
<td></td>
</tr>
<tr>
<td>Packing Group:</td>
<td></td>
</tr>
<tr>
<td>Marine Pollutant:</td>
<td></td>
</tr>
<tr>
<td>Other Information:</td>
<td></td>
</tr>
</tbody>
</table>

REGULATORY INFORMATION – SECTION 15

US REGULATIONS

<table>
<thead>
<tr>
<th>ACGIH</th>
<th>Not Established</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAA Section 112</td>
<td>Not Listed</td>
</tr>
<tr>
<td>CERCLA</td>
<td>Not Listed</td>
</tr>
<tr>
<td>IARC</td>
<td>Not Listed</td>
</tr>
<tr>
<td>NTP</td>
<td>Not Listed</td>
</tr>
<tr>
<td>OSHA</td>
<td>Not Established</td>
</tr>
<tr>
<td>SARA Title III</td>
<td>Not Listed</td>
</tr>
<tr>
<td>TSCA</td>
<td>Not Listed</td>
</tr>
</tbody>
</table>

STATE REGULATIONS

<table>
<thead>
<tr>
<th>MA substance List</th>
<th>Not Listed</th>
</tr>
</thead>
<tbody>
<tr>
<td>NJ RTK Hazardous Substance List</td>
<td>Not Listed</td>
</tr>
<tr>
<td>PA Hazardous Substance List</td>
<td>Not Listed</td>
</tr>
</tbody>
</table>

To the best of our knowledge, the information contained herein is accurate. However, neither Water-Jel Technologies, nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.