# SAFETY DATA SHEET

**EFFECTIVE DATE:** 12/2/2015

**ITEM:** Open Ocean First Aid Kit  
Circumnavigator First Aid Kit  
Voyager First Aid Kit

<table>
<thead>
<tr>
<th>PART #</th>
<th>UPC</th>
</tr>
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<tbody>
<tr>
<td>842</td>
<td>077403614646</td>
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<tr>
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<tr>
<td>847</td>
<td>077403108473</td>
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**CONTENTS:**
- Alcohol Prep / Swab SDS
- Allergy / Antihistamine Drug Fact Sheet
- Antacid Drug Fact Sheet
- Antiseptic Towelette SDS
- Aspirin SDS
- Blanket Burn Dressing SDS
- Eye Wash SDS
- First Aid Burn Cream SDS
- Ibuprofen Drug Fact Sheet
- Instant Cold Pack SDS
- Motion Sickness Tablets SDS
- Nasal Decongestant Drug Fact Sheet
- Non Aspirin, Extra Strength SDS
- Sting and Bite Pad SDS
- Triple Antibiotic Ointment SDS

**SHIPPING INFORMATION**
Consumer Commodity, ORM-D  
UN3316
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 nervous 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>
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<tr>
<td>Isopropyl Alcohol (2-Propanol)</td>
<td>70%</td>
<td>67-63-0</td>
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<tr>
<td>Inactive Ingredient</td>
<td></td>
<td></td>
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<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.
**Drug Facts**

**Active ingredient (in each caplet)**  
Diphenhydramine Hydrochloride 25 mg  
Antihistamine

**Uses**  
Temporarily relieves these symptoms due to hay fever or other respiratory allergies  
- runny nose  
- sneezing  
- itching nose or throat  
- itchy-watery eyes  
Temporarily relieves these symptoms due to the common cold  
- runny nose  
- sneezing

**Warnings**  
Do not use  
- to make a child sleepy  
- with any other product containing diphenhydramine, even one that is used on skin.

Ask a doctor before use if you have  
- a breathing problem such as emphysema or chronic bronchitis  
- difficulty in urination due to enlargement of the prostate gland  
- glaucoma

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

**When Using This Product**  
- marked drowsiness may occur  
- avoid alcohol beverages  
- alcohol, sedatives and tranquilizers may increase the drowsiness effect  
- use caution when driving a motor vehicle or operating machinery  
- excitability may occur, especially in children

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

**Keep out of the reach of children.** In case of overdose, contact a physician or poison control center immediately.

**Drug Facts (continued)**

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

Keep out of the reach of children. In case of overdose, contact a physician or poison control center immediately.

**Directions**  
- do not use more than directed

| Adults and children: (12 years and older) | Take 1 to 2 caplets every 4 to 6 hours as needed. Do not take more than 12 caplets in 24 hours, or as directed by a doctor. |
| Children under 12 years: | Do not give to children under 12 years of age.

**Other information**  
- each caplet may contain: calcium 25mg  
- store at room temperature 59°-86°F (15°-30°C)  
- protect from light  
- use by expiration date on packet  
- tamper-evident sealed packets  
- do not use any opened or torn packets

**Inactive ingredients**  
carnauba wax*, colloidal silicon dioxide, croscarmellose sodium, D&C red #27, dicalcium phosphate*, hypromellose, lactose*, magnesium stearate, microcrystalline cellulose, polyethylene glycol, polysorbate 80*, titanium dioxide

*may contain

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

Retain carton for complete product information
DRUG FACTS
PAC-KIT ANTACID TABLETS
Pac-Kit Safety Equipment Co.
57 Chestnut St. S. Norwalk, CT, USA 06854

Applies to: Unit dose packets of two tablets each, packaged in the following box counts:
Stock #20-755, 50/box; Stock #20-750, 100/box; Stock #20-725, 250/box
Specification last updated: 12/01/05

Active Ingredients (in each tablet) ........ Purpose
Calcium Carbonate 420 mg. ............ Antacid

Uses
For the temporary relief of pain from:
• Heartburn • Sour stomach • Acid indigestion • Upset stomach

Warnings
DO NOT USE UNLESS DIRECTED BY YOUR PHYSICIAN IF:
• You are currently under a doctor’s care or are taking prescription drugs
• You have previously had reactions to this or any other acid reducer. Do not use with other acid reducers.

WHEN USING THIS PRODUCT:
• Do not exceed recommended dosage unless under the advice of your physician, use the smallest effective dose. Do not use if the expiration date has passed.

STOP USING AND ASK A DOCTOR IF:
• You have trouble swallowing or persistent abdominal pain. These may be signs of a more serious condition that requires different treatment.
• You have used the maximum dosage every day for two weeks.

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:
Tablets may be chewed, swallowed, or allowed to melt in the mouth. Tamper evident packaging, do not use if the packet is opened or torn.
Adults: ................................ 2 tablets every two to three hours as needed
................................ 3 tablets while symptoms persist. Do not exceed 19 tablets in 24 hours
Children under 2: .................... Consult your doctor

Other information: Store at room temperature
Inactive Ingredients: Glycine, Sorbitol, Stearic Acid, Magnesium Stearate,
Crocarmellose Sodium, Spearmint Flavor, Sodium Saccharin.
SAFETY DATA SHEET

SECTION 1. Product and Company Identification

PRODUCT NAME: BZK Antiseptic Towelette
PRODUCT USE: Antiseptic

Product Code: 1303, 1331
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

Emergency Overview
Contact with liquid may cause eye and skin irritation

Potential short term health effects

Routes of exposure
Eye, skin contact, skin absorption, Inhalation, Ingestion.

Eyes
May cause irritation.

Skin
In case of skin irritation, discontinue use of the product.

Inhalation
Not a normal route of exposure. May cause respiratory tract irritation.

Ingestion
Not a normal route of exposure. May cause stomach distress, nausea or vomiting.
Target organs

Eyes. Skin

Chronic effects

Prolonged or repeated exposure can cause drying defatting and dermatitis.

Signs and symptoms

Symptoms may include redness, edema, drying, defatting and cracking of the skin. Symptoms of overexposure may be headache, dizziness, tiredness, nausea.

SECTION 3. Composition/information on Ingredients

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS Number</th>
<th>%</th>
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<tr>
<td>BZK</td>
<td>8001-54-5</td>
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<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>99.87</td>
</tr>
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</table>

SECTION 4. First-aid measures

First aid procedures

Eye Contact

Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.

Skin Contact

In case of skin irritation, discontinue use of product.

Inhalation

Not a normal route of exposure. If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.

Ingestion

Not a normal route of exposure. Do not induce vomiting. Never give anything by mouth if victim is unconscious, or is convulsing. Obtain medical attention.
Notes to physician

Symptoms may be delayed.

General advice

If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Keep out of reach of children. Avoid contact with eyes.

Flammable Limits: N/A

Flash Point: N/A

SECTION 5. Fire-fighting measures

Flash Point: Not Available
Flammable Limits: Not Available
Extinguishing Media: Any
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

SECTION 6. Accidental release measures

Personal precautions: Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.

Methods for containment: Prevent entry into waterways, sewers, basements or confined areas.

Methods for cleaning up: Pick up and discard towel.

SECTION 7. Handling and storage

Handling: Use good industrial hygiene practices in handling this material.

Storage: Keep out of reach of children. Store in a closed container away from incompatible materials.
SECTION 8. Exposure controls/personal protection

Engineering controls: General ventilation normally adequate.

Personal protective equipment

Eye/Face protection Follow standard industrial hygiene practices.
Hand protection Not required.
Skin and body protection As required by employer code.

Respiratory protection Where exposure guideline levels may be exceeded, use and approved NIOSH respirator.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink.

SECTION 9. Physical and chemical properties

Appearance/Odor: Liquid saturated on wipe
Color: Clear liquid
Form: Liquid saturated on wipe
Odor: Characteristic
Odor Threshold: Not available
Physical State: Solid
Boiling Point: <200°F
Paper Components: 100% Virgin Paper
Specific Gravity: 1

SECTION 10. Stability and reactivity

Chemical Stability: Stable under recommended storage conditions.
Hazardous Decomposition Products: May include and are not limited to: oxides of carbon; hydrogen chloride.
Hazardous Polymerization: Will not occur.
Conditions to avoid: Do not mix with other chemicals.

SECTION 11. Toxicological information

Effects of acute exposure

<p>| | |</p>
<table>
<thead>
<tr>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Eye</td>
<td>May cause irritation</td>
</tr>
<tr>
<td>Skin</td>
<td>In case of skin irritation, discontinue use of the product.</td>
</tr>
<tr>
<td>Inhalation</td>
<td>Not a normal route of exposure. May cause respiratory tract irritation.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>Not a normal route of exposure. May cause stomach distress, nausea or vomiting.</td>
</tr>
</tbody>
</table>

Sensitization Non-hazardous by WHMIS/OSHA criteria.
Chronic Effects Non-hazardous by WHMIS/OSHA criteria.
Carcinogenicity Non-hazardous by WHMIS/OSHA criteria.
Mutagenicity Non-hazardous by WHMIS/OSHA criteria.
Reproductive Effects Non-hazardous by WHMIS/OSHA criteria.
Teratogenicity Non-hazardous by WHMIS/OSHA criteria.

SECTION 12. Ecological information

Ecotoxicity Not available
Environmental effects Not available
Aquatic toxicity Not available
Persistence / degradability Not available
Bioaccumulation / accumulation Not available
Partition coefficient: Not available
Mobility in environmental media: Not available
Chemical fate information: Not available
Other adverse effects: Not available

SECTION 13. Disposal considerations

Waste codes: Not available
Disposal instructions: Discard after single use.
Review federal, state/provincial, and local government requirements prior to disposal.
Discard with solid waste. Dispose in accordance with all applicable regulations.
Waste from residues / unused products: Not available
Contaminated packaging: Not available

SECTION 14. Transport information

U.S. Department of Transportation (DOT) Not regulated as dangerous goods.
Transportation of Dangerous Goods (TDG - Canada) Not regulated as dangerous goods.

SECTION 15. Regulatory information

Canadian federal regulations This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.
US Federal regulations This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

Occupational Safety and Health Administration (OSHA)
29 CFR 1910.1200 hazardous No chemical

**CERCLA (Superfund) reportable quantity**
Benzene: 10.0000
Benzene, methyl-: 1000.0000
Benzene, (chloromethyl)-: 100.0000
Propylene oxide: 100.0000

**Superfund Amendments and Reauthorization Act of 1986 (SARA)**

**Hazard categories**
Immediate Hazard - No
Delayed Hazard - No
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

**Section 302 extremely hazardous substance** No

**Section 311 hazardous chemical** No

**Clean Air Act (CAA)** Not available

**Clean Water Act (CWA)** Not available

**Safe Drinking Water Act (SDWA)** Not available

**Drug Enforcement Agency (DEA)** Not available

**Food and Drug Administration (FDA)** Not available

**State regulations** WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

**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.
PAC-KIT ASPIRIN TABLETS
Pac-Kit Safety Equipment Co.
57 Chestnut St. S. Norwalk, CT, USA 06854

Applies to: Unit dose packets of two tablets each, packaged in the following box counts:
Stock #20-112, 12/box; Stock #20-155, 50/box; Stock #20-150, 100/box; Stock #20-125, 250/box; Stock #20-199, 500/box
Specification last updated: 8/29/05

Active Ingredients (in each tablet).............. Purpose
Aspirin 325 mg. .................. Pain Reliever/Fever Reducer

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

Warnings
ALLERGY ALERT: Aspirin sensitive patients, do not take this product if you have had a severe allergic reaction to Aspirin (e.g., asthma, swelling, shock or hives) or if you have stomach problems (such as heartburn, upset stomach or stomach pain) that persist or recur, or if you have gastric ulcers or bleeding problems.
REYE SYNDROME: Children and teenagers should not use this medicine for chicken pox or flu symptoms before a physician is consulted about Reye Syndrome, a rare but serious illness reported to be associated with Aspirin.
ALCOHOL WARNING: If you consume 3 or more alcoholic drinks every day, ask your doctor whether you should take Aspirin or other pain relievers/fever reducers. Aspirin may cause stomach bleeding.

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

WHEN USING THIS PRODUCT:
• Do not exceed recommended dosage unless under the advice of your physician, 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. It is especially important not to use Aspirin during the last three months of pregnancy as it may cause problems with the unborn child or complications during delivery.

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

Other information: Store at room temperature

Inactive Ingredients: May contain Cellulose, Croscarmellose Sodium, Hydroxypropyl...
MATERIAL SAFETY DATA SHEET

Water-Jel Blankets and Burn Dressings

MSDS No.: 015
Revision No.: 6
Effective Date: 02/2/2015

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: Water-Jel Blankets and Burn Dressings

Synonyms: Burn Treatment

Intended Use: Water-Jel Blankets are non-sterile wool substrate with a fluid viscous gel, and Water-Jel sterile Burn Dressings are non-woven substrates with a fluid viscous gel. Products are intended for first aid treatment of burns to ease pain and to provide a barrier against contamination until medical assistance is provided. This MSDS is for the gel only. The woven and non-woven substrates do not require an MSDS. Blankets may be used for extinguishing small fires. Power source(s) should be turned off in the event of an electrical fire.

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.

Chemical Name: Glycerin USP
Percent: Proprietary
CAS Number: 56-81-5
Exposure Limits: None Established

Chemical Name: Germaben II
Percent: Proprietary
CAS Number: Not Established
Exposure Limits: None Established

HAZARDS IDENTIFICATION – SECTION 3

EMERGENCY OVERVIEW & HAZARDS PRESENT TO MAN AND THE ENVIRONMENT

Acute effects are possible irritation and discomfort; chronic effects are possible with the ingestion of large amounts.
MATERIAL SAFETY DATA SHEET

Water-Jel Blankets and Burn Dressings

MSDS No.: 015
Revision No.: 6
Effective Date: 02/2/2015

PRIMARY ROUTES OF EXPOSURE
Ingestion, Eyes

POTENTIAL HEALTH EFFECTS:

Eyes: May cause mild irritation.
Skin: Prolonged skin contact may cause mild irritation.
Inhalation: N/A
Ingestion: Swallowing small amounts is not likely cause injury.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:
Pre-existing skin or eye disorders may become aggravated through prolonged exposure.

CHRONIC HEALTH EFFECTS:

Eyes: Prolonged skin contact may cause moderate irritation.
Skin: Prolonged skin contact may cause moderate irritation.
Inhalation: N/A
Ingestion: Swallowing large amount may cause injury.

FIRST AID MEASURES – SECTION 4
SEEK MEDICAL ATTENTION FOR ALL CASES OF OVEREXPOSURE.

FIRST AID MEASURES:

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

Inhalation: N/A

Ingestion: DO NOT induce vomiting; seek immediate medical attention.

Instructions for Physician: Treat symptomatically. Refer to individual constituents.

FIRE FIGHTING MEASURES – SECTION 5

NFPA Classification

<table>
<thead>
<tr>
<th>Health</th>
<th>Fire</th>
<th>Reactivity</th>
<th>Other</th>
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<tbody>
<tr>
<td>1</td>
<td>0</td>
<td>0</td>
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</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:**
No Information available.

**Extinguishing Media:**
N/A

**Prohibited Extinguishing Media:**
No information available.

**Firefighting Instructions:**
DO NOT enter confined fire space without full bunker gear (Helmet with face shield, bunker coats, gloves and rubber boots. Wear NIOSH/MSHA approved self-contained breathing apparatus. Cool fire exposed containers with water.

**Unusual Fire and Explosion Hazards:**
No information available.

**ACCIDENTAL RELEASE MEASURES – SECTION 6**

**Environmental Precautions:**
No information available.

**Cleanup Methods:**
- Small spills: Small spills may be flushed with large amounts of water.
- Large spills: Large spills should be collected with approved absorbent and disposed in an appropriate container.

**HANDLING & STORAGE – SECTION 7**

**Handling:**
Keep container(s) tightly closed when not in use.

**Storage:**
Keep container(s) tightly closed when not in use. Store in a cool, dry area.

**Specific Uses:**
Water-Jel Blankets are non-sterile wool substrate with a fluid viscous gel, and Water-Jel sterile Burn Dressings are non-woven substrates with a fluid viscous gel. Products are intended for first aid treatment contamination until medical assistance is provided. This MSDS is for the gel only. The woven and non-woven substrates do not require an MSDS. Blankets may be used for extinguishing small fires. Power source(s) should be turned off in the event of an electrical fire.
### 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>Cool Jel</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
</tbody>
</table>

**Engineering Controls:**

No information available.

**PERSONAL PROTECTIVE EQUIPMENT:**

**Respiratory Protection:**

None required.

**Hand Protection:**

None required.

**Eye/Face Protection:**

None required.

**Skin Protection:**

None required.

**General Hygiene Considerations:**

Practice safe work habits. Use according to label instructions.

**Other Protective Equipment:**

No information available.

### PHYSICAL & CHEMICAL PROPERTIES – SECTION 9

**PRODUCT:**  Water-Jel Blankets and Burn Dressings

<table>
<thead>
<tr>
<th>General Information:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Appearance</strong></td>
<td>Off white, translucent viscous gel</td>
</tr>
<tr>
<td><strong>Odor</strong></td>
<td>Medicinal, Slight Tea Tree Oil Scent</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Important Health, Safety, and Environmental Information:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Boiling Point</strong></td>
</tr>
<tr>
<td><strong>Melting Point</strong></td>
</tr>
<tr>
<td><strong>Flash Point</strong></td>
</tr>
<tr>
<td><strong>Explosive Properties</strong></td>
</tr>
<tr>
<td><strong>Oxidizing Properties</strong></td>
</tr>
<tr>
<td><strong>Specific Gravity (H₂O = 1)</strong></td>
</tr>
<tr>
<td><strong>Water Solubility</strong></td>
</tr>
<tr>
<td><strong>Partition Coefficient</strong></td>
</tr>
<tr>
<td><em>(n-octanol/water)</em></td>
</tr>
</tbody>
</table>
STABILITY & REACTIVITY – SECTION 10

Stability:

This material is stable under normal conditions.

Conditions to avoid:

Extreme Temperatures.

Materials to avoid:

Strong oxidizing agents.

Hazardous Decomposition Products:

Decomposition will not occur if handled and stored properly. Thermal decomposition may produce carbon monoxide, small amounts of nitrogen oxides, halogenated compounds or propionaldehyde.

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></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
Dispose of in accordance with Local, State, and Federal regulations. Products classified as non-hazardous may become hazardous waste upon contact with other products. Refer to “40 CFR Protection of Environment Parts 260-299” for complete waste disposal regulations. Consult your Local, State or Federal Environmental Protection Agency before disposing of any chemicals.

TRANSPORT INFORMATION – SECTION 14

DOT CLASSIFICATION:
- UN Number:
- Class:
- Proper Shipping Name: Not Regulated for Domestic Transportation.
- Packing Group:
- Marine Pollutant:
- Other Information:

IATA CLASSIFICATION:
- UN Number:
- Class:
- Proper Shipping Name: Not Regulated for International Air Transportation.
- Packing Group:
- Marine Pollutant:
- Other Information:

IMDG CLASSIFICATION:
- UN Number:
- Class:
- Proper Shipping Name: Not Regulated for International Water Transportation.
- Packing Group:
- Marine Pollutant:
- Other Information:

REGULATORY INFORMATION – SECTION 15

US REGULATIONS
- ACGIH: Not Established
- CAA Section 112: Not Listed
- CERCLA: Not Listed
- IARC: Not Listed
- NTP: Not Listed
- OSHA: Not Established
MATERIAL SAFETY DATA SHEET

Water-Jel Blankets and Burn Dressings

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>MSDS No.:</td>
<td>015</td>
</tr>
<tr>
<td>Revision No.:</td>
<td>6</td>
</tr>
<tr>
<td>Effective Date:</td>
<td>02/2/2015</td>
</tr>
</tbody>
</table>

SARA Title III | Not Listed  
TSCA           | Not Listed  

**STATE REGULATIONS**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<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.
EYE WASH (OCUWASH)

PRODUCT AND COMPANY INFORMATION - SECTION 1

PRODUCT: Eye wash (OCUWASH)
MANUFACTURER/ DISTRIBUTORS: OcuVent, LLC
ADDRESS: 485 Devon Park Drive, Suite 111
Wayne, PA 19087
PHONE: 561-296-1901
PRODUCT NAME: OCUWASH (1 oz, 16 oz, 32 oz)
INTENDED USE: For flushing the eyes and skin to reduce chances of severe injury caused by loose foreign material, air pollutants, acids and alkali.

MATERIAL IDENTIFICATION AND INFORMATION - SECTION 2

ACTIVE INGREDIENT: Purified Water (98%)
INACTIVE INGREDIENTS: Edentate Disodium Dihydrate, Sodium Chloride, Sodium Phosphate Dibasic, and Sodium Phosphate Monobasic.

PHYSICAL AND CHEMICAL CHARACTERISTICS - SECTION 3

PHYSICAL STATE: Liquid
APPEARANCE AND ODOR: Clear, water like liquid with no discernable odor/ odorless
pH: 6.9-7.4
VAPOR DENSITY: Not determined
BOILING POINT: 200°F (93.3°C)
MELTING POINT: N/A
SPECIFIC GRAVITY: Not determined
WATER REACTIVITY: None
SOLUBILITY IN WATER: Highly soluble

HAZARDS IDENTIFICATION - SECTION 4

PRECAUTIONS: This is an aqueous solution intended to use as a general eye and skin flush. If any discomfort develops, immediately discontinue using this product. If discomfort persists contact your eye care professional. Use in accordance with product literature. If you are allergic to any of ingredients above DO NOT USE.

EMERGENCY OVERVIEW: The product applicable to this MSDS is stable, safe and presents no immediate or long-term health hazard IF USED ACCORDING TO INSTRUCTION. However, abnormal entry may require immediate medical attention.
**MATERIAL SAFETY DATA SHEET**

**EYE WASH (OCUWASH)**

**POTENTIAL HEALTH EFFECTS - SECTION 5**

**EYE CONTACT:** Non-irritating to the eyes when used as directed.

**SKIN CONTACT:** Non-irritating to the skin and mucous when used as directed.

**INHALATION:** No hazards.

**INGESTION:** Ingestion of volumes in excess of 20 liters may cause gastric irritation. Call a physician or Poison Control Center for help.

**CHRONIC HEALTH EFFECTS:** No known chronic hazards.

**FIRE and EXPLOSION MEASURES - SECTION 6**

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

**FLASHPOINT:** N/A (non-combustible)

**FLAMMABILITY LIMITS:** N/A

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** N/A

**SPECIAL FIRE FIGHTING INSTRUCTION:** This is a non-flammable aqueous solution. As in any fire, wear self-contained breathing apparatus and full protective gear.

**ACCIDENTAL RELEASE MEASURES - SECTION 7**

Flush the area with water. The solution is not a RCRA hazardous list substance.

**HANDLING & STORAGE - SECTION 8**

No special handling is required. Store at room temperature to maintain product integrity. Do not expose to excessive heat and cold.

**EXPOSURE CONTROLS/PERSONAL PROTECTION - SECTION 9**

**EYE PROTECTION:** No special control or personal protection required

**SKIN PROTECTION:** Not required

**RESPIRATORY PROTECTION:** Not required

**VENTILATION:** N/A

**PROTECTIVE CLOTHING OR EQUIPMENT:** Not required

**EMERGENCY FIRST AID PROCEDURE:** SEEK MEDICAL ASSISTANCE FOR TREATMENT, OBSERVATION AND SUPPORT IF NECESSARY.

**STABILITY & REACTIVITY - SECTION 10**

This product is stable and considered non-reactive under normal conditions of storage and usage.
MATERIAL SAFETY DATA SHEET

EYE WASH (OCUWASH)

TOXICOLOGICAL INFORMATION - SECTION 11
No acute or chronic toxic effects expected when used according to directions.

ECOLOGICAL INFORMATION - SECTION 12
No ecological impacts are to be considered when used according to directions.
No data available on the environmental impact of this product.

DISPOSAL CONSIDERATIONS - SECTION 13
This solution is not on hazard lists so follow normal solution disposal rules. All disposal methods must be in compliance with local laws and regulations.

OTHER INFORMATION - SECTION 14
Final determination of suitability of any material is the sole responsibility of the users. All materials may present unknown hazards depending upon the person and should be used with caution.

Effective Date: 12/01/07

MSDS EW 01
**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

**Manufacturer/Distributor**

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

**Product Name:** First Aid Burn Cream

**Synonyms:** Topical Cream, Burn Cream

**Intended Use:** First aid to help prevent infection and for temporary relief of pain 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>Cetyl Alcohol</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent:</td>
<td>Proprietary</td>
</tr>
<tr>
<td>CAS Number:</td>
<td>36653-82-4</td>
</tr>
<tr>
<td>Exposure Limits:</td>
<td>None Established</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical Name:</th>
<th>Germaben II</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent:</td>
<td>Proprietary</td>
</tr>
<tr>
<td>CAS Number:</td>
<td>None Established</td>
</tr>
</tbody>
</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>
<th>OSHA PEL (Glycerin Mist):</th>
</tr>
</thead>
<tbody>
<tr>
<td></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>

<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></td>
<td>10 mg/m³</td>
</tr>
</tbody>
</table>
### 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>1</td>
<td>0</td>
<td>0</td>
<td>N/A</td>
<td></td>
</tr>
</tbody>
</table>

**FLAMMABILITY PROPERTIES**

<table>
<thead>
<tr>
<th>Flash Point:</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Method:</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Flammability Limits: (in air % by volume)**

<table>
<thead>
<tr>
<th>LEL:</th>
<th>UEL:</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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

Important Health, Safety, and Environmental Information:

<table>
<thead>
<tr>
<th>Boiling Point</th>
<th>135°C 275°F</th>
</tr>
</thead>
<tbody>
<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 (H₂O = 1)</td>
<td>0.81</td>
</tr>
<tr>
<td>Water Solubility</td>
<td>Miscible</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>0.07</td>
</tr>
<tr>
<td>% Volatile (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>
</thead>
<tbody>
<tr>
<td>Revision No.:</td>
<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.

**IATA CLASSIFICATION:**

<table>
<thead>
<tr>
<th>Un Number:</th>
</tr>
</thead>
</table>

**IMDG CLASSIFICATION:**

<table>
<thead>
<tr>
<th>Un Number:</th>
</tr>
</thead>
</table>

**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>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAA Section 112</th>
<th>Not Listed</th>
</tr>
</thead>
<tbody>
<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>OSHA PEL (Glycerin Mist):</td>
</tr>
<tr>
<td></td>
<td>Total Dust: 10 mg/m³</td>
</tr>
<tr>
<td></td>
<td>Respirable Fraction: 5 mg/m³</td>
</tr>
<tr>
<td>SARA Title III</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.
Physicians Care
Item 90015, Ibuprofen

Drug Facts

Active ingredient (in each tablet) Purpose
Ibuprofen 200 mg (NSAID) * Pain reliever/fever reducer
*nonsteroidal anti-inflammatory drug

Uses
Temporarily relieves minor aches and pains associated with:
- headache
- toothache
- backache
- menstrual cramps
- common cold
- muscular aches
- minor arthritis pain

Temporarily reduces fever.

Warnings
Allergy alert: Ibuprofen may cause a severe allergic reaction, especially in people allergic to aspirin. Symptoms may include:
- hives
- skin reddening
- asthma (wheezing)
- facial swelling
- rash
- shock
- blisters

If an allergic reaction occurs, stop use and seek medical help right away.

Stomach bleeding warning: This product contains an NSAID, which may cause severe stomach bleeding. The chance is higher if:
- you are age 60 or older
- you have had stomach ulcers or bleeding problems
- you take a blood thinner (anticoagulant) or aspirin
- you take other drugs containing prescription or nonprescription NSAIDs (aspirin, ibuprofen, naproxen, or others)
- you have 3 or more alcoholic drinks every day while using this product
- you take more than for a longer time than directed

Do not use:
- if you have ever had an allergic reaction to any other pain reliever/fever reducer
- right before or after heart surgery

Ask a doctor before use if:
- you have problems or serious side effects from taking pain relievers or fever reducers
- stomach bleeding warning applies to you
- you have a history of stomach problems such as heartburn
- you have high blood pressure, heart disease, liver cirrhosis, or kidney disease
- you have asthma
- you are taking a diuretic

Ask a doctor or pharmacist before use if you are:
- taking aspirin for heart attack or stroke, because ibuprofen may decrease this benefit of aspirin
- under a doctor’s care for any serious condition
- taking any other drug

When using this product:
- take with food or milk if stomach upset occurs
- the risk of heart attack or stroke may increase if you use more than directed or for longer than directed

Drug Facts (Continued)

Stop use and ask a doctor if:
- you experience any of the following signs of stomach bleeding:
  - feel faint
  - vomit blood
  - have bloody or black stools
  - have stomach pain that does not get better
  - pain gets worse or lasts for more than 10 days
  - throw up vomit or stools for more than 3 days
  - redness or swelling is present in the painful area
  - any new or unexpected symptoms occur

If pregnant or breast-feeding, ask a health professional before use. It is especially important not to use ibuprofen during the last 3 months of pregnancy unless specifically directed to do so by a doctor because it may cause problems in the unborn child or complications during delivery.

Keep out of reach of children. In case of overdose, get medical help or contact a Poison Control Center right away.

Directions
- do not use more than directed
- the smallest effective dose should be used
- do not take longer than 10 days, unless directed by a doctor
- (see Warnings)

Adults and children (12 years and older): Take 1 tablet every 4 to 6 hours while symptoms persist. If pain or fever does not respond to 1 tablet, 2 tablets may be used. Do not exceed 6 tablets in 24 hours, unless directed by a doctor.

Children under 12 years: Do not give to children under 12 years of age.

Other information
- read all product information before using
- store at 20–25°C (68–77°F)
- avoid excessive heat above 104°F (40°C)
- tamper evident seal packet
- do not use any opened or torn packet

Inactive ingredients:
- camomile wax, cellulose, calcium silicate dihydrate, corn starch, croscarmellose sodium, hypromellose, iron oxide red, lactose, magnesium stearate, microcrystalline cellulose, polydextrose, polyethylene glycol, polyvinyl alcohol, povidone, pregelatinized starch, silica, sodium stearyl sulfate, sodium starch glycolate, stearic acid, talc, titanium dioxide, triacetin, triethylcarbinol may contain

Distributed by Acme United Corporation, Fairfield, CT 06824
1-800-835-5283 www.PhysiciansCareFirst Aid.com

Retain carton for complete product information.
### SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

<table>
<thead>
<tr>
<th>Product Name:</th>
<th>Instant Cold Packs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Use:</td>
<td>An economical, one time use disposable product that promotes faster healing for the treatment of bruises, cuts, lacerations, sprains, minor burns, sinus &amp; tension headaches, insect bites and toothaches.</td>
</tr>
<tr>
<td>Product Codes:</td>
<td>4511-4512-4515</td>
</tr>
<tr>
<td>Responsible Party:</td>
<td>Dynarex Corporation&lt;br&gt;10 Glenshaw Street&lt;br&gt;Orangeburg, NY 10962</td>
</tr>
<tr>
<td>Emergency or Information Phone No.:</td>
<td>(888)-DYNAREX or 845-365-8200 (Mon – Fri).&lt;br&gt;At other times, contact the local Poison Control Center.</td>
</tr>
</tbody>
</table>

### EMERGENCY OVERVIEW

**Emergency Telephone Numbers:**
- Local Emergency Center

**Health Hazards:** Dry chemical of cold pack is an eye and skin irritant. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

**Physical Hazards:** Dry chemical is an oxidizer. Oxidizers can support combustion. Contact may increase flammability of other materials. Avoid contact with clothing and other combustible material.

- Physical Form: Solid/Liquid
- Appearance: White solid in water bag
- Odor: None

**NFPA HAZARD CLASS:**
- Health: 1 (Slight)
- Flammability: 0 (Least)
- Reactivity: 3 (High)
- Other: OXY (Oxidizer)
SECTION 2. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS
Keep out of reach of children. (S2)

PRIMARY ROUTE(S) OF ENTRY
Eye and Skin, if liquid escapes from sealed container. No hazard expected with intact product.

EYES
Liquid content may cause irritation to the eyes; R36. Avoid contact with eyes; S25

SKIN
Liquid content may be irritating to skin; R38.

INGESTION
Harmful if swallowed; R22.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE
In case of accidental overdose, contact a Physician or Poison Control Center.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>HAZARDOUS COMPONENTS</th>
<th>% Weight</th>
<th>EXPOSURE GUIDELINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ammonium Nitrate</td>
<td>40-70</td>
<td>Not Established</td>
</tr>
<tr>
<td>CAS# 6484-52-2</td>
<td></td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>OTHER COMPONENTS</th>
<th>% Weight</th>
<th>EXPOSURE GUIDELINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>30-60</td>
<td>Not Established</td>
</tr>
<tr>
<td>CAS# 7732-18-5</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: State, local or other agencies or advisory groups may have established more stringent limits. Consult an industrial hygienist or similar professional, or you local agencies, for further information.

SECTION 4. FIRST AID MEASURES

Eye: Move victim away from exposure and into fresh air. If irritation or redness develops, flush eyes with clean water and seek immediate medical attention. For direct contact, immediately hold eyelids apart and flush the affected eye(s) with clean water for at least 15 minutes. Seek medical attention.

Skin: Remove contaminated shoes and clothing, and flush affected area(s) with large amounts of water. If skin surface is damaged, apply a clean dressing and seek medical attention. If skin surface is not damaged, cleanse affected
area(s) thoroughly by washing with mild soap or water. If irritation or redness develops, seek medical attention.

**Inhalation (Breathing):** If respiratory symptoms or other symptoms of exposure develop, move victim away from source of exposure and into fresh air. If symptoms persist, seek medical attention. If victim is not breathing, clear airway and immediately begin artificial respiration. If breathing difficulties develop, oxygen should be administered by qualified personnel. Seek immediate medical attention.

**Ingestion (Swallowing):** If swallowed, seek emergency medical attention. If victim is drowsy or unconscious and vomiting, place on left side with the head down and do not give anything by mouth. If victim is conscious and alert and ingestion occurred within the last hour, vomiting should be induced for ingestion of large amounts (more than 5 ounces in an adult) under direction from a physician or poison center. If possible, do not leave victim unattended and observe closely for adequacy of breathing.

**Note to Physicians:** Nitrates in large doses may cause significant vasodilation and hypotension. Pre-existing ischemic heart disease may be aggravated by these effects. In large ingestions nitrates may cause methemoglobinemia. Methemoglobinemia should be suspected if cyanosis occurs. Methylene blue (1-2 mg/kg I.V. over several minutes) is an effective antidote for symptomatic methemoglobinemia.

**SECTION 5. FIRE FIGHTING MEASURES**

**Flammable Properties:**
- Flash Point: None
- OSHA Flammability Class: Not applicable
- LEL/UEL: No data
- Autoignition Temperature: No data

**Unusual Fire & Explosion Hazards:** Oxidizer. The dry chemical of this material is an oxidizer and may increase inflammability of any combustible substance. It is the nature of oxidizers to provide their own oxygen source; smothering a fire may be ineffective. Nitrate salts support combustion under certain conditions. Ammonium nitrate is capable of detonation if heated under confinement or if subjected to strong shocks. Organic or other easily oxidizable matter can sensitize it to a more readily explodable state. Do not allow product to evaporate to dryness, especially in contact with combustible materials.

**Extinguishing Media:** Use water only. Do not use dry chemical, carbon dioxide or foam.

**Fire Fighting Instructions:** For fires beyond the incipient stage, emergency responders in the immediate hazard area should wear bunker gear. When the potential chemical hazard is unknown, in enclosed or confined spaces, or when explicitly required by DOT, a self-contained breathing apparatus should be worn. In addition, wear other appropriate protective equipment as conditions warrant (see Section 8). Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done with minimal risk. Move undamaged containers from immediate hazard area if it can be done with minimal risk. Water spray may be useful in minimizing or dispersing vapors. Cool equipment exposed to fire with water, if it can be done with minimal risk.

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

The dry chemical of this material is an oxidizer. Keep all sources of ignition and hot metal surfaces away from spill/release. The use of explosion-proof equipment is recommended.
Stay upwind and away from spill/release. Notify person down wind of spill/release, isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done with minimal risk. Wear appropriate protective equipment including respiratory protection as conditions warrant (see Section 8). Prevent spilled material from entering sewers, storm drains, other unauthorized treatment drainage systems, and natural waterways. Dike far ahead of spill for later recovery or disposal. Spilled material may be absorbed into an appropriate absorbent material. Notify appropriate federal, state, and local agencies. Immediate cleanup of any spill is recommended.

SECTION 7. HANDLING AND STORAGE

Handling: Do not enter confined spaces such as tanks or pits without following proper entry procedures such as ASTM D-4276 and 29CFR 1910.146. The use of appropriate respiratory protection is advised when concentrations exceed any established exposure limits (see Section 2 and 8). Wash thoroughly after handling. Do not wear contaminated clothing or shoes. Use good personal hygiene practice.

“Empty” containers retain residue and may be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, or other sources of ignition. They may explode and cause injury or death. Container should be disposed in an environmentally safe manner and in accordance with governmental regulations.

Before working on or in tanks which contain or have contained this material, refer to OSHA Regulations, ANSI Z49.1 and other governmental and industrial references pertaining to cleaning, welding, or other contemplated operations.

Storage: Use and store this material in cool, dry, well-ventilated areas away from heat and all sources of ignition. Post area “No Smoking or Open Flame.” Solution is corrosive to copper, copper alloys, lead, and zinc. Store to avoid contact with incompatible materials such as ordinary combustibles, flammable liquids, greases, and those materials, including other oxidizers, that could react with the oxidizer or catalyze its decomposition (see Section 10). Prohibit accumulation of combustible waste in storage areas. Combustible construction materials that may be in contact with oxidizers shall be protected with a compatible coating to prevent impregnation of the combustible materials by the oxidizers. Protect container(s) against physical damage.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls: If current ventilation practices are not adequate to minimize exposure, additional ventilation or exhaust systems may be required.

Personal Protective Equipment (PPE):

Respiratory: A NIOSH/MSHA approved air purifying respirator with a N95 filter may be used under conditions where airborne concentrations are expected to exceed exposure limits (see Section 2). Protection provided by air purifying respirators is limited (see manufacturer’s respirator selection guide). Use a positive pressure air supplied respirator if there is potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection. A respiratory protection program that meets OSHA’s 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator’s use.

Skin: The use of gloves impermeable to the specific material handled is advised to prevent skin contact, possible irritation, absorption, and skin damage (see glove manufacturer literature for information
on permeability). Depending on conditions of use, apron and/or arm covers may be necessary.

**Eye/Face:** Approved eye protection to safeguard against potential eye contact, irritation, or injury is recommended. Depending on conditions of use, a face shield may be necessary.

**Other Protective Equipment:** A source of clean water should be available in the work area for flushing eyes and skin. Impervious clothing should be worn as needed.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Note: Unless otherwise stated, values are determined at 20 °C (68 °F) and 760 mm Hg (1 atm).

- **Flash Point:** None
- **Flammable/Explosive Limits (%):** LEL/UEL: No data
- **Autoignition Temperature:** No data
- **Appearance:** White solid in water bag
- **Physical State:** solid/Liquid
- **Odor:** None
- **pH:** No data
- **Vapor Pressure (mm Hg):** No data
- **Boiling Point:** No data
- **Freezing/Melting Point:** No data
- **Solubility in Water:** 100%
- **Specific Gravity:** approx 1.3

### SECTION 10. STABILITY AND REACTIVITY

- **Chemical Stability:** Stable under normal conditions of storage and handling. Dry chemical is an oxidizer and may promote combustion in other materials.

- **Conditions To Avoid:** This material may be an oxidizer. Do not heat above 250 °F. Do not let dry chemical or solution dry or crystallize in contact with organic, reactive, or combustible materials (see Sections 7).

- **Incompatible Materials:** Avoid contact with reactive, combustible, or organic materials, such as wood, grain, organic chemicals, acids, corrosive liquids, sulfur, flammable liquids, chlorates, permanganates, finely divided materials, charcoal, coke, cork, or sawdust. Avoid contact with other oxidizers. Contact with alkaline materials may liberate ammonia.

- **Hazardous Decomposition Products:** Material will not burn, but if involved in a fire, oxides of nitrogen may be generated. Exposure to heat may liberate ammonia fumes.

- **Hazardous Polymerization:** Will not occur.

### SECTION 11. TOXICOLOGICAL INFORMATION

No definitive information available on carcinogenicity, mutagenicity, target organs or developmental toxicity.
SECTION 12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION
Not determined.
CHEMICAL FATE INFORMATION
Not determined.

SECTION 13. DISPOSAL CONSIDERATIONS

This material, if discarded as produced, may be a RCRA “characteristic” hazardous waste due to the characteristic(s) of ignitability (D001). If the material is spilled to soil or water, characteristic testing of the contaminated materials is recommended. To assure proper disposal, consult with state and local regulations and disposal authorities.

SECTION 14. TRANSPORT INFORMATION

PROPER SHIPPING NAME: DOT CONSUMER COMMODITY
CLASS/DIVISION: ORM-D
PACKING GROUP: Not Applicable
LABELS: ORM-D
UN/ID#: NONE

PROPER SHIPPING NAME: IATA AMMONIUM NITRATE
CLASS DIVISION: 5.1
PACKING GROUP: III
LABELS: OXIDIZER
UN/ID#: UN1942

PROPER SHIPPING NAME: IMO AMMONIUM NITRATE, LIMITED QUANTITY
CLASS/DIVISION: 5.1
PACKING GROUP: III
LABELS: Not required, however, the words “LIMITED QUANTITY” should be marked on the unitized package.
UN/ID#: UN1942

SECTION 15. REGULATORY INFORMATION

This material contains the following chemicals subject to the reporting requirements of SARA 313 and 40 CFR 372.

<table>
<thead>
<tr>
<th>COMPONENT</th>
<th>CAS NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ammonia (includes anhydrous ammonia and aqueous ammonia from water dissociable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportable under this listing)</td>
<td>7446-41-7</td>
</tr>
</tbody>
</table>
Water dissociable nitrate compounds None

**Warning:** This material contains the following chemicals which are known to the State of California to cause cancer, birth defects or other reproductive harm, and are subject to the requirements of California Proposition 65 (CA Health & Safety Code Section 25249.5) --None Known--

This material has not been identified as a carcinogen by NTP, IARC, or OSHA.

**EPA (CERCLA) Reportable Quantity:** --None--

**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.
**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 breastfeeding, 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 1/2 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 1/2 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 1/2 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

**Drug Facts (continued)**

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

Retain carton for complete product information
**Drug Facts**

**Active Ingredient**

(Phenytoin HCL, 5 mg) Nasal Decongestant

**Uses:**
- For the temporary relief of nasal congestion due to the common cold, sinusitis, hay fever, or other allergies
- Promotes nasal and sinus drainage
- Temporarily relieves sinus congestion and pressure

**Warnings:**

DO NOT USE:
- If you are now taking a prescription monoamine oxidase inhibitor (MAOI), certain drugs for depression, psychiatric or emotional conditions, or Parkinson's disease, or for 2 weeks after stopping the MAOI drug. If you do not know if your prescription drug contains an MAOI, ask a doctor or pharmacist before taking this product.

ASK A DOCTOR BEFORE USING IF:
- You have high blood pressure, heart disease, diabetes, thyroid disease, or trouble urinating due to an enlarged prostate gland
- You are taking prescription drugs
- You are pregnant or breastfeeding

**When Using This Product:**
- Do not exceed recommended dosage

**STOP AND ASK A DOCTOR IF:**
- Nervousness, dizziness or sleepiness occur
- Conditions worsen or new symptoms occur

**KEEP OUT OF THE REACH OF CHILDREN.**
- In case of accidental overdose, contact a physician or poison control center immediately. Prompt medical attention is critical for adults as well as children, even if you do not notice any signs or symptoms. If you are pregnant or nursing a baby, as with any drug, seek the advice of a health professional before using this product.

**Directions:**
- Do not use if the pouch is opened or torn. Do not use if expiration date on the package has passed.

**Adults and Children over 12:**
- Take 2 tablets every 4 hours while symptoms persist, not to exceed 12 tablets in 24 hours.

**Children under 12:**
- Consult a physician.

**Other Information:**
- Store at room temperature

**Inactive Ingredients:**
- May contain the following: Microcrystalline Cellulose, Lactose, Croscarmellose Sodium, Stearic Acid, Silicon Dioxide, Magnesium Stearate, Hydroxypropyl Cellulose, Polyethylene Glycol, Propylene Glycol, Mineral Oil, FD&C Blue #2, FD&C Red #40, FD&C Yellow #5, Aluminum Lake, Titanium Dioxide

**Questions about this product:** Call 1-800-243-5050 with any questions about this product.
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): Acetaminophen, 500 mg. Purpose: 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

<table>
<thead>
<tr>
<th>1.1. Product identifier</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Product form</strong>: Mixture</td>
</tr>
<tr>
<td><strong>Trade name</strong>: Medicaine® Sting and Bite Relief</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1.2. Relevant identified uses of the substance or mixture and uses advised against</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Use of the substance/mixture</strong>: OTC drug used as a topical analgesic</td>
</tr>
<tr>
<td><strong>Use of the substance/mixture</strong>: For professional use only</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1.3. Details of the supplier of the safety data sheet</th>
</tr>
</thead>
<tbody>
<tr>
<td>James Alexander Corporation</td>
</tr>
<tr>
<td>845 Route 94 Blairstown</td>
</tr>
<tr>
<td>NJ 07825</td>
</tr>
<tr>
<td>Tel: (908) 362-9266</td>
</tr>
<tr>
<td>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.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1.4. Emergency telephone number</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Emergency number</strong>: Chemtrec (800) 424-9300</td>
</tr>
</tbody>
</table>

### SECTION 2: Hazards identification

<table>
<thead>
<tr>
<th>2.1. Classification of the substance or mixture</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>GHS-US classification</strong>:</td>
</tr>
<tr>
<td>Flam. Liq. 2 H225</td>
</tr>
<tr>
<td>Eye Irrit. 2A H319</td>
</tr>
<tr>
<td>STOT SE 3 H335</td>
</tr>
<tr>
<td>STOT SE 3 H336</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2.2. Label elements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>GHS-US labelling</strong>:</td>
</tr>
<tr>
<td><strong>Hazard pictograms (GHS-US)</strong>:</td>
</tr>
<tr>
<td><strong>Signal word (GHS-US)</strong>: Danger</td>
</tr>
<tr>
<td><strong>Hazard statements (GHS-US)</strong>: H225 - Highly flammable liquid and vapour</td>
</tr>
<tr>
<td><strong>Precautionary statements (GHS-US)</strong>: P210 - Keep away from heat, hot surfaces, open flames, sparks. - No smoking</td>
</tr>
</tbody>
</table>

06/06/2014 EN (English) Page 1
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 fireproof 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

<table>
<thead>
<tr>
<th>Isopropyl alcohol (67-63-0)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>USA ACGIH ACGIH TWA (ppm)</td>
<td>200 ppm</td>
</tr>
<tr>
<td>USA ACGIH ACGIH STEL (ppm)</td>
<td>400 ppm</td>
</tr>
<tr>
<td>USA OSHA OSHA PEL (TWA) (mg/m³)</td>
<td>980 mg/m³</td>
</tr>
<tr>
<td>USA OSHA 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

<table>
<thead>
<tr>
<th>Physical state</th>
<th>Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Clear.</td>
</tr>
<tr>
<td>Colour</td>
<td>Green.</td>
</tr>
<tr>
<td>Odour</td>
<td>Odor of isopropyl alcohol, residual odor of menthol.</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)

---

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odour threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>8.5</td>
</tr>
<tr>
<td>Relative evaporation rate</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>&gt; 35 °C (&gt;95 °F)</td>
</tr>
<tr>
<td>Flash point</td>
<td>16.6 °C (62 °F)</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative vapour density at 20 °C</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>No data available</td>
</tr>
<tr>
<td>Density</td>
<td>1.029 (Specific Gravity @ 25 °C)</td>
</tr>
<tr>
<td>Solubility</td>
<td>Soluble in water</td>
</tr>
<tr>
<td>Log Pow</td>
<td>No data available</td>
</tr>
<tr>
<td>Log Kow</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, dynamic</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidising properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive limits</td>
<td>No data available</td>
</tr>
</tbody>
</table>

**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)

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

<table>
<thead>
<tr>
<th>Test</th>
<th>Value</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>
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 |

Skin corrosion/irritation: Not classified
(Based on available data, the classification criteria are not met)

pH: 8.5

Serious eye damage/irritation: Causes serious eye irritation.

pH: 8.5

Respiratory or skin sensitisation: Not classified
(Based on available data, the classification criteria are not met)

Germ cell mutagenicity: Not classified
(Based on available data, the classification criteria are not met)

Carcinogenicity: Not classified
(Based on available data, the classification criteria are not met)

Isopropyl alcohol (67-63-0)

| IARC group | 3 - Not classifiable |

Reproductive toxicity: Not classified
(Based on available data, the classification criteria are not met)

Specific target organ toxicity (single exposure): May cause respiratory irritation. May cause drowsiness or dizziness.

Specific target organ toxicity (repeated exposure): Not classified
(Based on available data, the classification criteria are not met)

Aspiration hazard: Not classified
(Based on available data, the classification criteria are not met)

Potential Adverse human health effects and symptoms: Based on available data, the classification criteria are not met.

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.

SECTION 12: Ecological information

12.1 Toxicity

Isopropyl alcohol (67-63-0)

| LC50 fishes 1 | 9640 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) |
| EC50 Daphnia 1 | 13299 mg/l (Exposure time: 48 h - Species: Daphnia magna) |
| LC50 fish 2 | 11130 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) |

L-Menthol (2216-51-5)

| LC50 fishes 1 | 18.9 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) |

12.2 Persistence and degradability

Medicaine® Sting and Bite Relief
Persistence and degradability: Not established.
12.3. Bioaccumulative potential

**Medicaine® Sting and Bite Relief**

Bioaccumulative potential | Not established.

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

Log Pow | 0.05 (at 25 °C)

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

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

<table>
<thead>
<tr>
<th>L-Menthol (2216-51-5)</th>
<th>Listed on the United States TSCA (Toxic Substances Control Act) inventory</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Polyethylene glycol (25322-68-3)</th>
<th>Listed on the United States TSCA (Toxic Substances Control Act) inventory</th>
</tr>
</thead>
</table>

15.2. International regulations

CANADA

<table>
<thead>
<tr>
<th>Isopropyl alcohol (67-63-0)</th>
<th>Listed on the Canadian DSL (Domestic Substances List) inventory.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WHMIS Classification</td>
<td>Class B Division 2 - Flammable Liquid</td>
</tr>
<tr>
<td></td>
<td>Class D Division 2 Subdivision B - Toxic material causing other toxic effects</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>L-Menthol (2216-51-5)</th>
<th>Listed on the Canadian DSL (Domestic Substances List) inventory.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Polyethylene glycol (25322-68-3)</th>
<th>Listed on the Canadian DSL (Domestic Substances List) inventory.</th>
</tr>
</thead>
</table>

EU-Regulations

<table>
<thead>
<tr>
<th>Isopropyl alcohol (67-63-0)</th>
<th>Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>L-Menthol (2216-51-5)</th>
<th>Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Polyethylene glycol (25322-68-3)</th>
<th>Listed on the EU - No-Longer Polymers List (67/548/EEC)</th>
</tr>
</thead>
</table>

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

Classification according to Directive 67/548/EEC or 1999/45/EC
Not classified
Medicaine® Sting and Bite Relief
Safety Data Sheet
according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

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)

**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>H-Phrase</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eye Irrit. 2A</td>
<td>Serious eye damage/eye irritation, Category 2A</td>
</tr>
<tr>
<td>Flam. Liq. 2</td>
<td>Flammable liquids Category 2</td>
</tr>
<tr>
<td>Skin Irrit. 2</td>
<td>Skin corrosion/irritation Category 2</td>
</tr>
<tr>
<td>STOT SE 3</td>
<td>Specific target organ toxicity (single exposure) Category 3</td>
</tr>
<tr>
<td>STOT SE 3</td>
<td>Specific target organ toxicity (single exposure) Category 3</td>
</tr>
<tr>
<td>H225</td>
<td>Highly flammable liquid and vapour</td>
</tr>
<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)
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.
**PRODUCT AND COMPANY INFORMATION – SECTION 1**

| Manufacturer/Distributor | Water-Jel Technologies  
| 50 Broad Street  
| Carlsbad, 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.

| Chemical Name: | Petrolatum USP |
| Percent: | Proprietary |
| CAS Number: | 8009-03-8 |
| Exposure Limits: | Not Established |

| Chemical Name: | Neomycin Sulfate USP |
| Percent: | Proprietary |
| CAS Number: | 1405-10-3 |
| Exposure Limits: | Not Established |

| Chemical Name: | Bacitracin Zinc USP |
| Percent: | Proprietary |
| CAS Number: | 1405-89-6 |
| Exposure Limits: | Not Established |

| Chemical Name: | Polymyxin B Sulfate |
| Percent: | Proprietary |
| CAS Number: | 1405-20-5 |
| Exposure Limits: | Not Established |

**HAZARDS IDENTIFICATION – SECTION 3**

| EMERGENCY OVERVIEW & HAZARDS PRESENT TO MAN AND THE ENVIRONMENT | Warning!  
| May cause eye and skin irritation. |

| PRIMARY ROUTES OF EXPOSURE | Skin |
# 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. |
| Inhalation: | 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. |
| Ingestion: | Do not ingest. This product is practically non-toxic by ingestion. This product has laxative properties and may result in abdominal cramps and diarrhea. |

# MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

No information available.

# CHRONIC HEALTH EFFECTS:

<table>
<thead>
<tr>
<th>Eyes:</th>
<th>No information available.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin:</td>
<td>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.</td>
</tr>
<tr>
<td>Inhalation:</td>
<td>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.</td>
</tr>
<tr>
<td>Ingestion:</td>
<td>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.</td>
</tr>
</tbody>
</table>
FIRST AID MEASURES – SECTION 4

SEEK MEDICAL ATTENTION FOR ALL CASES OF OVEREXPOSURE.

FIRST AID MEASURES:

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eyes:</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>Skin:</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>Inhalation:</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>Ingestion:</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>Instructions for Physician:</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

Flash Point: Higher than 93.3°C (200°F)  
Method: Closed Cup

Flammability Limits: (in air % by volume)  
LEL: N/A  
UEL: N/A

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

<table>
<thead>
<tr>
<th>EXPOSURE CONTROLS:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Exposure Limits Values:</strong></td>
</tr>
<tr>
<td>OSHA PEL:</td>
</tr>
<tr>
<td>Petrolatum USP</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

PRODUCT: Triple Antibiotic Ointment

General Information:
- Appearance: Off-white lustrous ointment
- Odor: Odorless

Important Health, Safety, and Environmental Information:
- Boiling Point: 650°F (343.3°C)
- Melting Point: 125-130°F (51.7 – 54.4°C)
- Flash Point: Higher than 93.3°C (200°C)
- Explosive Properties: No information available.
- Oxidizing Properties: No information available.
- Specific Gravity \((H_2O = 1)\): 0.86 – 0.87
- Water Solubility: Insoluble in water
- Partition Coefficient \((n\text{-octanol/water})\): No information available.
- Viscosity: No information available.
- Vapor Pressure \((mm Hg)\): No information available.
- Vapor Density \((Air = 1)\): No information available.
- Evaporation Rate: No information available.
- % Volatile \((By\ Volume @ 68°F)\): No information available.

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.
# 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>
</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:**
- **Other Information:**

Not Regulated for Domestic Transport.

## IATA CLASSIFICATION:

- **UN Number:**
- **Class:**
- **Proper Shipping Name:**
- **Packing Group:**
- **Marine Pollutant:**
- **Other Information:**

Not Regulated for International Air Transport.
IMDG CLASSIFICATION:

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

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>
<tr>
<td>Canadian WHMIS</td>
<td>Uncontrolled product according to WHMIS classification criteria.</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.