COOL Instant Cold Pack



Safety Data Sheet

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Issue Date:

09/30/15

Rev: 2

SECTION 1: Identification

1.1. Product identifier

COOL™ Instant Cold Pack Urea INST56U, INST57U, INST68U

Product Identification Numbers

INST5624U, INST5680U, INST5650BXU, INST5716U, INST5724U, INST5748U, INST6816U, INST6824U

1.2. Recommended use and restrictions on use

Instant cold pack for First Aid & Therapy

1.3. Supplier's details:

MANUFACTURER:

Nortech Labs Inc

ADDRESS:

125 Sherwood Ave, Farmingdale NY 11735

TELEPHONE:

888-COLD-PAK (265-3725)

1.4. Emergency Contact

800-935-0425 or visit http://www.nortechlabs.com/faq.html

SECTION 2: Hazard identification

2.1. Hazard classification

Not classified as hazardous according to OSHA Hazard Communication Standard, 29 CFR 1910.1200.

2.2. Label elements

Signal word

Not applicable.

Symbols

Not applicable.

Pictograms

Not applicable.

2.3. Hazards not otherwise classified

None.

SECTION 3: Composition/information on ingredients

Ingredient	C.A.S. No.	% by Wt	
UREA	57-13-6	42 - 52	
WATER	7732-18-5	40 - 50	
OUTER FILM	None	5 - 10	
INNER FILM	None	1-3	

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation:

No need for first aid is anticipated.

Skin Contact:

Wash with soap and water. If signs/symptoms develop, get medical attention.

Eye Contact:

Flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms persist, get medical attention.

If Swallowed:

Rinse mouth. If you feel unwell, get medical attention.

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

See Section 11.1. Information on toxicological effects.

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

Not applicable

SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media

In case of fire: Use a fire fighting agent suitable for ordinary combustible material such as water or foam to extinguish.

5.2. Special hazards arising from the substance or mixture

None inherent in this product.

Hazardous Decomposition or By-Products

<u>Substance</u>

Carbon monoxide Carbon dioxide

Condition

During Combustion
During Combustion

5.3. Special protective actions for fire-fighters

No special protective actions for fire-fighters are anticipated.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ventilate the area with fresh air.

COOL Instant Cold Pack

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Contain spill. Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Remember, adding an absorbent material does not remove a physical, health, or environmental hazard. Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. Clean up residue with water. Seal the container. Dispose of collected material as soon as possible.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Do not eat, drink or smoke when using this product. Wash thoroughly after handling.

7.2. Conditions for safe storage including any incompatibilities

No special storage requirements. If possible, store in a cool dry place

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

Ingredient	C.A.S. No.	Agency	Limit type	Additional Comments
UREA	57-13-6	AlHA	TWA(as total particulates):10	
•			mg/m3	

ACGIH: American Conference of Governmental Industrial Hygienists AIHA:

American Industrial Hygiene Association

CMRG : Chemical Manufacturer's Recommended Guidelines

OSHA: United States Department of Labor - Occupational Safety and Health Administration TWA:

Time-Weighted-Average

STEL: Short Term Exposure Limit CEIL:

Ceiling

8.2. Exposure controls

8.2.1. Engineering controls

Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapors/spray. If ventilation is not adequate, use respiratory protection equipment.

8.2.2. Personal protective equipment (PPE)

Eye/face protection

None required.

Skin/hand protection

No chemical protective gloves are required.

Respiratory protection

None required.

SECTION 9: Physical and chemical properties

COOL Instant Cold Pack

9.1. Information on basic physical and chemical properties

General Physical Form:

Liquid

Odor, Color, Grade:

White liquid with hazy color

Odor threshold

No Data Available

рΗ

7

Boiling Point

212 ºF

Flash Point Evaporation rate No flash point

Evaporation rate Flammability (solid, gas) No Data Available

Flammable Limits (LEL)

Not Applicable Not Applicable

Flammable Limits (UEL) Vapor Pressure Not Applicable

vapor i ressure

760 mmHg

Density

No Data Available

Specific Gravity

1.33

Solubility in Water

Complete

Solubility-non-water

No Data Available

Partition coefficient: n-octanol/ water

No Data Available No Data Available

Autoignition temperature Decomposition temperature

No Data Available

Viscosity

No Data Available

SECTION 10: Stability and reactivity

10.1. Reactivity

This material may be reactive with certain agents under certain conditions - see the remaining headings in this section.

10.2. Chemical stability

Stable.

10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4. Conditions to avoid

Sparks and/or flames

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

<u>Substance</u>

Condition

None known.

Refer to section 5.2 for hazardous decomposition products during combustion.

SECTION 11: Toxicological information

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labeling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.

11.1. Information on Toxicological effects

Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

Inhalation:

No health effects are expected.

Skin Contact:

Contact with the skin during product use is not expected to result in significant irritation.

Eye Contact:

Contact with the eyes during product use is not expected to result in significant irritation.

Ingestion

Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

Toxicological Data

If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

Acute Toxicity

Name	Route	Species	Value
Overall product	Ingestion		No data available; calculated ATE > 5,000 mg/kg

ATE = acute toxicity estimate

Skin Corrosion/Irritation

Name	Species	Value

Serious Eye Damage/Irritation

1	Name	Species	Value
1			

Skin Sensitization

Name	Species	Value	l
			١

Respiratory Sensitization

Name	Species	Value

Germ Cell Mutagenicity

Name	Route	Value

Carcinogenicity

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Name	Route	Species	Value

Reproductive Toxicity

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test Result	Exposure
					Duration

Target Organ(s)

Specific Target Organ Toxicity - single exposure

		· · · · · · · · · · · · · · · · · · ·				
Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure
						Duration

Specific Target Organ Toxicity - repeated exposure

-1		· · · · · · · · · · · · · · · · · · ·				,
Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure
						Duration

Aspiration Hazard

	Name	Value		
- 3				

Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.

SECTION 12: Ecological information

Eco toxicological information

Please contact the address or phone number listed on the first page of the SDS for additional ecotoxicological information on this material and/or its components.

Chemical fate information

Please contact the address or phone number listed on the first page of the SDS for additional chemical fate information on this material and/or its components.

SECTION 13: Disposal considerations

13.1. Disposal methods

Dispose of contents/ container in accordance with the local/regional/national/international regulations.

Prior to disposal, consult all applicable authorities and regulations to insure proper classification. Dispose of waste product in a permitted industrial waste facility. As a disposal alternative, incinerate in a permitted waste incineration facility. Proper destruction may require the use of additional fuel during incineration processes. Empty and clean product containers may be disposed as non-hazardous waste. Consult your specific regulations and service providers to determine available options and requirements.

EPA Hazardous Waste Number (RCRA): Not regulated

SECTION 14: Transport Information

This product is not a hazardous material and is not regulated by the Department of Transportation. For Transport Information, please call 888-COL-PAK (265-3725)

SECTION 15: Regulatory information

15.1. US Federal Regulations

Contact Nortech Labs Inc for more information.

This product is not a hazardous material and is not regulated by the Department of Transportation.

311/312 Hazard Categories:

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

15.2. State Regulations

Contact Nortech Labs Inc for more information.

15.3. Chemical Inventories

The components of this product are in compliance with the chemical notification requirements of TSCA.

Contact Nortech Labs Inc for more information.

15.4. International Regulations

Contact Nortech Labs Inc for more information.

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.

SECTION 16: Other information

NFPA Hazard Classification

Health: 1 Flammability: 1 Instability: 1 Special Hazards: None

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

#014

Product Name

Triple Antibiotic Ointment

Product Use

Topical Antibiotic Ointment

Manufacturer

Water Jel Technologies LLC

50 Broad Street

Carlstadt, New Jersey 07072

Telephone E-mail Address Emergency Telephone 201-507-8300 www.wateriel.com 1-800-275-3433 201-507-8325

Issue Date:

FAX Number

08-25-2015

SECTION 2: HAZARDS IDENTIFICATION

Emergency Overview:

This product is regulated by the US FDA as an over-the-counter, monograph drug.

For Consumers, consult the Drug Facts on the package for use directions and warnings information.

Warnings: For External Use Only.

When using this product, avoid contact with the eyes.

Do not use on large areas of the body or on broken, blistered or oozing skin.

Do not use if you are allergic to any of the ingredients.

Stop use and ask a doctor if condition worsens or symptoms persist for more than 7 days.

If swallowed, get medical help or contact a Poison Control Center immediately.

Physical Hazards:

Health Hazards:

This mixture does not meet the classification criteria according to OSHA Hazcom 2012. This mixture does not meet the classification criteria according to OSHA Hazcom 2012.

Environmental Hazards: OSHA Defined Hazards:

This mixture does not meet the classification criteria according to OSHA Hazcom 2012. This mixture does not meet the classification criteria according to OSHA Hazcom 2012.

Label Elements:

Hazard Symbol:

None

Signal Word:

None

Hazard Statement: The mixture does not meet the criteria for classification.

Precautionary Statement:

Prevention

None required according to OSHA Hazcom 2012.

Response Storage None required according to OSHA Hazcom 2012. None required according to OSHA Hazcom 2012.

Disposal

None required according to OSHA Hazcom 2012.

None required according to OSHA Hazcom 2012.

Hazards not otherwise

Classified (HNOC):

None known.

Supplemental Information: None.

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Route of Entry:

Skin Contact:

May cause irritation, redness, inflammation or dryness.

Skin Absorption:

No adverse conditions expected.

Eye Contact:

Direct contact with eyes may cause temporary irritation.

Inhalation:

Not expected due to form.

Ingestion:

May cause irritation of the digestive tract.

SECTION	3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Chemical Name	Common Name and Synonyms	CAS Number	%
Bacitracin Zinc USP		1405-89-6	Proprietary
Neomycin Sulfate		1405-10-3	Proprietary
Polymixin B Sulfate		1405-20-5	Proprietary
Petrolatum		8009-03-8	Proprietary

SECTION 4: FIRST AID MEASURES

Skin Contact:

Wash off with warm water and soap. Get medical attention if symptoms occur.

Skin Absorption:

No adverse conditions expected.

Eye Contact:

Flush eyes with clear running water for a minimum of 15 minutes; if irritation persists, seek medical

attention.

Inhalation:

Remove victim to fresh air.

Ingestion:

Do not induce vomiting due to aspiration hazard. If vomiting should occur, lower head below knees to

avoid aspiration.

SECTION 5: FIRE-FIGHTING MEASURES

Flammable:

No

Means of Extinction:

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

chemical.

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

avoided.

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

Flash Point and Method:

NA Upper Flammable Limit (% by volume):

NΑ

Lower Flammable Limit (% by volume):

NA

Autoignition Temperature (°C):

NA

Explosion Data - Sensitivity to Impact:

No unusual fire or explosion hazards noted. No unusual fire or explosion hazards noted.

Explosion Data - Sensitivity to Static Discharge: **Hazardous Combustion Products:**

Carbon oxides. Nitrogen Oxides (NOx).

NFPA

Health 0

Fire 1

Reactivity 0

Other NA

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SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, Protective equipment and

Emergency procedures:

Wear appropriate personal protective equipment.

Methods and materials for containment

and clean up:

Absorb spill with vermiculite or other inert material, then place in a sealed container for

chemical waste.

Large Spills: Flush with plenty of water. Prevent entry into waterways, sewer, basements or

confined areas. Dike for later disposal.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to

remove residual contamination.

Environmental Precautions:

Avoid discharge into drains and water sources.

SECTION 7: HANDLING AND STORAGE

Handling Procedures and Equipment:

Keep this and other chemicals out of the reach of children.

Storage Temperature:

Do not store or mix with strong acids or oxidizers. Store at room

temperature.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits:

Components

ACGIH-TLVs

OSHA-PELs

NIOSH

Form

Petrolatum (CAS 8009-03-8)

5 mg/m3

5 mg/m3

5 mg/m3 TWA

Mist

Biological Limit Values:

No biological Exposure limits noted for the ingredients.

Ventilation and Engineering Controls:

Ensure adequate ventilation.

Personal Protective Equipment: Hand Protection:

None required under normal conditions None required under normal conditions.

Eye and Face Protection:

Eye protection, as necessary to prevent excessive contact.

Skin Protection: Skin Protection: None required under normal conditions.

Practice safe work habits.

General Hygiene Considerations: Other Protective Equipment:

Eye wash stations should be nearby and ready to use.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: **Physical State:** Ointment. Ointment.

Form:

Ointment.

Color: Odor:

White to off white. Slightly fatty odor.

pH:

No information available. >200°F closed cup

Boiling Point: Melting Point:

No information available.

Flash Point:

Explosive Properties: Oxidizing Properties:

No information available. No information available.

Specific Gravity: Water Solubility:

0.87 Insoluble.

Partition Coefficient:

No information available.

Viscosity:

No information available.

Vapor Pressure (mm Hg): Vapor Density (Air=1):

No information available. No information available. No information available.

Evaporation Rate: % Volatile:

No information available.

SECTION 10: STABILITY AND REACTIVITY

Reactivity:

The product is stable and non-reactive under normal conditions of use.

Chemical Stability:

Stable at normal conditions.

Possibility of Hazardous Reactions:

Hazardous polymerization does not occur.

Conditions to Avoid:

Extreme heat.

Materials to Avoid

Strong oxidants and strong acids. Hazardous Decomposition Products: Carbon monoxide, carbon dioxide.

Hazardous Polymerization:

Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

Symptoms of Overexposure by Route of Exposure:

The health hazard information provided is for handling this product in an occupational setting.

Effects of Acute and Chronic Exposure:

Acute: The primary health effect that may be experienced in an occupational setting is mild irritation of contaminated skin. Accidental ingestion may be harmful. Although unlikely, irritation can irritate the respiratory system. Eye contact will cause irritation.

Chronic: NE

Target Organs:

Acute: Occupational exposure: Skin.

Chronic: Occupational exposure: Skin.

Inhalation:

Mist may slightly irritate the nose, throat and lungs. Symptoms are generally alleviated upon breathing fresh air.

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Skin Contact:

Skin contact may cause burning sensation, stinging, itching and tingling.

Eye Contact:

Eye contact can cause irritation, stinging, redness and tearing.

Ingestion:

Ingestion is not a significant route of occupational overexposure. Acute ingestion of large quantities of this product or chronic ingestion may cause adverse symptoms that may include nausea, vomiting and diarrhea.

Irritancy of the Product:

This product may cause mild to moderate irritation on damaged skin.

Skin Sensitization:

Not expected.

Respiratory Sensitization:

Not expected.

LD50/LC50:

Petrolatum (CAS 8009-03-8)

- · Oral: Not available.
- Dermal: Not available.

Carcinogenicity: Not classified as a human carcinogen by IARC or ACGIH.

Reproductive Toxicity:

Mutagenic/Embryo Toxicity: The components of this product are not reported to cause mutagenic or embryonic effects in humans.

Teratogenicity: Not available.

Reproductive Toxicity: This product is not expected to cause reproductive effects.

SECTION 12: ECOLOGICAL INFORMATION

No specific information is currently available on the effect of this product on plants or animals in the environment. The product may be harmful to contaminated terrestrial and aquatic plant life in large quantities. The following aquatic toxicity data currently available for components of this product:

Not expected to be harmful to aquatic organisms.

Environmental Exposure Controls: Controls should be engineered to prevent release to the environment, including procedures to prevent spills, atmospheric release and release to waterways.

No component of this product is known to have ozone depletion potential.

SECTION 13: DISPOSAL CONSIDERATIONS

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Disposal Instructions:

Collect or dispose in sealed containers at licensed waste disposal site.

Dispose in accordance with local, state and federal regulations.

SECTION 14: TRANSPORT INFORMATION

DOT Classification: IATA Classification:

Not regulated for Domestic Transport. Not regulated for International Transport.

IMDG Classification:

Not regulated for International Water Transport.

SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations:

TSCA (TOXIC SUBSTANCE CONTROL ACT):

Not regulated.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

Not listed.

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT) 304:

Not regulated.

SARA 311/312 HAZARD CATEGORIES:

Not regulated.

SARA 313 REPORTABLE INGREDIENTS: Not listed.

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STATE REGULATIONS:

California Prop 65:

Warning: This product does contain a chemical known to the State of California to cause cancer, birth, or any other reproductive defects.

Neomycin Sulfate USP (CAS 1405-10-3) - internal use only - listed October 1, 1992

New Jersey RTK:

Not listed.

Massachusetts RTK:

Petrolatum (CAS 8009-03-8)

Pennsylvania RTK:

Petrolatum (CAS 8009-03-8)

INTERNATIONAL REGULATIONS:

Country or Region	Inventory Name	Listed
Australia	Australia Inventory of Chemical Substances	Yes
Canada	Domestic Substance List (DSL)	No
Canada	Non-Domestic Substance List (NDSL)	Yes
China:	Inventory of Existing Chemical Substances In China (IECSC)	No
Europe	European List of Notified Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
	Rico Toxic Substance Control Act (TSCA) Inventory	No

Note:

A "Yes" indicates that all components comply with the inventory requirements administered by the governing country.

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country.

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SECTION 16: OTHER INFORMATION

Issue Date:

08-25-2015

Version:

02

Disclaimer:

The information provided in this Safety Data Sheet (SDS) is accurate to the best of our knowledge. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or processes.

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CORPOBOTON PASSION, PARTNERSHIP, POSSISIATIES.

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SECTION 1: PRODUCT IDENTIFICATION

PRODUCT: BZK Prep Pads and Towelette

Product Label Name: BZK Prep Pads and Towelette

Company Name and Address:

Dukal Corporation 2 Fleetwood Court

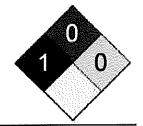
Ronkonkoma, NY 11779

Emergency Telephone Number: 631-656-3800

Recommended use: First Aid Antiseptic.

LEGEND HMIS/NFPA	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0





SECTION 2: HAZARDOUS 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.

Eves 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 and vomiting.

SECTION 3: INFORMATION ON INGREDIENTS

Ingredient list	Cas#	%
Benzalkonium Chloride	8001-54-5	0.50%
Sodium bicarbonate	144-55-8	0.05%
Purified Water	7732-18-5	QS to 100

OSHA Standard Format



PASSIDN, PARTNERSHIP, POSSIBILITIES

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.

SECTION 5: FIRE-FIGHTING MEASURES

Flammable properties Not flammable by OSHA criteria

Extinguishing media

Suitable extinguishing media Treat for surrounding material.

Unsuitable extinguishing media Not available

Protection of firefighters

Specific hazards arising from the chemical

Not available

Protective equipment for firefighters

Firefighters should wear full protective clothing including self contained breathing apparatus.

Hazardous combustion products May include and are not limited to: Oxides of carbon. Hydrogen chloride.

Explosion data

Sensitivity to mechanical impact

Not available

Sensitivity to static discharge Not available

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.

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SAFETY DATA SHEET

SECTION 8: EXPOSURE CONTROLS

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 an 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 Liquid saturated on wipe

Color clear liquid

Form Liquid saturated on wipe.

Odor Characteristic

Odor threshold Not available

Physical state Solid

pH Not available

Melting point Not available

Freezing point Not available

Boiling point 101.11 °C (214 °F)

Flash point Not available

Evaporation rate Not available

Flammability limits in air, lower, % by volume Not available

Flammability limits in air, upper, % by volume Not applicable

Vapor pressure Not available

Vapor density Not available

Specific gravity Not available

Octanol/water coefficient Not available

Solubility (H2O) Not available

Auto-ignition temperature Not available

VOC (Weight %) Not available

Viscosity Not available

Percent volatile Not available

SECTION 10: STABILITY AND REACTIVITY

Chemical stability Stable under recommended storage conditions.

Conditions to avoid Do not mix with other chemicals.

Incompatible materials Caustics. Acids. Oxidizers.

Hazardous decomposition products May include and are not limited to: Oxides of carbon. Hydrogen chloride.

Possibility of hazardous reactions Hazardous polymerization does not occur.

OSHA Standard Format

GORPOR ON PASSION, PASTNESSMIP, POSSIBILITIES.

SAFETY DATA SHEET

SECTION 11: TOXICOLOGICAL INFORMATION

Effects of acute exposure

Eye 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.

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: DISPOSABLE INFORMATION

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: TRANSPORATION 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

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.

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.

Occupational Safety and Health Administration (OSHA)

29 CFR 1910.1200 hazardous No chemical

OSHA Standard Format



SECTION 16: OTHER INFORMATION

Issue Date: 6-18-14 Revision Date: 8-20-15

Disclaimer:

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

#007

Product Name

First Aid Burn Cream

Product Use

Topical Antiseptic and Analgesic Skin Cream

Manufacturer

Water Jel Technologies LLC

50 Broad Street

Carlstadt, New Jersey 07072

Telephone

E-mail Address

201-507-8300 www.waterjel.com 1-800-275-3433

Emergency Telephone FAX Number

201-507-8325

Issue Date:

08-25-2015

SECTION 2: HAZARDS IDENTIFICATION

Emergency Overview:

This product is regulated by the US FDA as an over-the-counter, monograph drug.

For Consumers, consult the Drug Facts on the package for use directions and warnings information.

Warnings: For External Use Only.

When using this product, avoid contact with the eyes.

Do not use on large areas of the body or on broken, blistered or oozing skin.

Stop use and ask a doctor if condition worsens or symptoms persist for more than 7 days.

If swallowed, get medical help or contact a Poison Control Center immediately.

Physical Hazards: Health Hazards:

OSHA Defined Hazards:

Environmental Hazards:

This mixture does not meet the classification criteria according to OSHA Hazcom 2012. This mixture does not meet the classification criteria according to OSHA Hazcom 2012. This mixture does not meet the classification criteria according to OSHA Hazcom 2012. This mixture does not meet the classification criteria according to OSHA Hazcom 2012.

Label Elements:

Hazard Symbol:

None

Signal Word:

None

Hazard Statement: The mixture does not meet the criteria for classification.

Precautionary Statement:

Prevention

None required according to OSHA Hazcom 2012. None required according to OSHA Hazcom 2012.

Response Storage Disposal

None required according to OSHA Hazcom 2012. None required according to OSHA Hazcom 2012.

Hazards not otherwise

Classified (HNOC):

None known.

Supplemental Information: None.



Route of Entry:

Skin Contact:

May cause irritation, redness, inflammation or dryness.

Skin Absorption:

No adverse conditions expected.

Eye Contact:

Flush eyes with clear running water for a minimum of 15 minutes; if irritation persists, seek medical

attention.

Inhalation:

Not expected due to form.

Ingestion:

May cause irritation of the digestive tract.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Chemical Name	Common Name and Synonyms	CAS Number	%
Benzalkonium Chloride		63449-41-2	0.13
Lidocaine HCI		6108-05-0	0.5
Glycerin	1, 2, 3, Propanetriol	56-81-5	Proprietary
Triethanolamine	Trolamine	102-71-6	Proprietary
Propylene Glycol	1, 2, 3, Propanetriol 2-Hydroxypropanol	57-55-6	Proprietary

SECTION 4: FIRST AID MEASURES

Skin Contact:

Wash off with warm water and soap. Get medical attention if symptoms occur.

Skin Absorption:

No adverse conditions expected.

Eye Contact:

Flush eyes with clear running water for a minimum of 15 minutes; if irritation persists, seek medical

attention.

Inhalation:

Remove victim to fresh air.

Ingestion:

May cause irritation of the digestive tract.

SECTION 5: FIRE-FIGHTING MEASURES

Flammable:

No

Means of Extinction:

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

chemical.

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

avoided.

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

Flash Point and Method:

NΑ

Upper Flammable Limit (% by volume):

NA

Lower Flammable Limit (% by volume):

NA

Autoignition Temperature (°C):

NA

Explosion Data - Sensitivity to Impact:

No unusual fire or explosion hazards noted.

Explosion Data - Sensitivity to Static Discharge:

No unusual fire or explosion hazards noted.

Hazardous Combustion Products:

Carbon oxides. Nitrogen Oxides (NOx).

NFPA

Health 1

Fire 0

Reactivity 0

Other NA



SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, Protective equipment and

Emergency procedures:

Wear appropriate personal protective equipment.

Methods and materials for containment and clean up:

Absorb spill with vermiculite or other inert material, then place in a sealed container for

chemical waste.

Large Spills: Flush with plenty of water. Prevent entry into waterways, sewer, basements or

confined areas. Dike for later disposal.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to

remove residual contamination.

Environmental Precautions:

Avoid discharge into drains and water sources.

SECTION 7: HANDLING AND STORAGE

Handling Procedures and Equipment:

Keep this and other chemicals out of the reach of children.

Storage Temperature:

Do not store or mix with strong acids or oxidizers. Store at room

temperature.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits:

Components	ACGIH-TLVs	OSHA-PELs	NIOSH	Form	
Glycerin (CAS 57-55-8)	NE	5 mg/m3		Aerosol	
Propylene Glycol (CAS 57-55-6)	10 mg/m3	NE	NE	Aerosol	
Triethanolamine (CAS 102-71-6)	5 mg/m3	NE	NE	Aerosol	

Biological Limit Values:

No biological Exposure limits noted for the ingredients.

Ventilation and Engineering Controls:

Ensure adequate ventilation.

Personal Protective Equipment:

None required under normal conditions None required under normal conditions.

Hand Protection:

Eye protection, as necessary to prevent excessive contact.

Eye and Face Protection: Skin Protection:

None required under normal conditions.

General Hygiene Considerations:

Practice safe work habits.

Other Protective Equipment:

Eye wash stations should be nearby and ready to use.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Physical State: Cream. Cream.

Form:

Cream.

Color:

White, homogeneous.

Odor:

Slightly fatty odor.

:Hq

No information available.

Boiling Point:

275°F

Melting Point:

No information available.

Flash Point:

N/A

Explosive Properties: Oxidizing Properties: No information available. No information available.

Specific Gravity:

Water Solubility:

0.81 Miscible.

Partition Coefficient:

No information available.

Viscosity:

No information available.

Vapor Pressure (mm Hg):

No information available.

Vapor Density (Air=1): **Evaporation Rate:**

No information available. No information available.

% Volatile:

No information available.

SECTION 10: STABILITY AND REACTIVITY

Reactivity:

The product is stable and non-reactive under normal conditions of use.

Chemical Stability:

Stable at normal conditions.

Possibility of Hazardous Reactions: Hazardous polymerization does not occur.

Conditions to Avoid:

Extreme heat.

Materials to Avoid

Strong oxidants and strong acids. Hazardous Decomposition Products: Carbon monoxide, carbon dioxide.

Hazardous Polymerization:

Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

Symptoms of Overexposure by Route of Exposure:

The health hazard information provided is for handling this product in an occupational setting.

Effects of Acute and Chronic Exposure:

Acute: The primary health effect that may be experienced in an occupational setting is mild irritation of contaminated skin. Accidental ingestion may be harmful. Although unlikely, irritation can irritate the respiratory system. Eye contact will cause irritation.

Chronic: NE

Target Organs:

Acute: Occupational exposure: Skin, eyes.

Chronic: Occupational exposure: Skin.

Inhalation:

Mist may slightly irritate the nose, throat and lungs. Symptoms are generally alleviated upon breathing fresh air.

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Skin Contact:

Skin contact may cause burning sensation, stinging, itching and tingling.

Eye Contact:

Eye contact can cause irritation, stinging, redness and tearing.

Ingestion:

Ingestion is not a significant route of occupational overexposure. Acute ingestion of large quantities of this product or chronic ingestion may cause adverse symptoms that may include nausea, vomiting and diarrhea.

Irritancy of the Product:

This product may cause mild to moderate irritation on damaged skin.

Skin Sensitization:

Not expected.

Respiratory Sensitization:

Not expected.

LD50/LC50:

Propylene Glycol (CAS 57-55-6)

Oral (rat): 2200mg/k

Dermal: (rabbit) 20800 mg/k

Triethanolamine):

Oral (rat): 6110 mg/kg

Dermal: (rabbit): >19870 mg/k

Glycerin (Mist):

Oral (rat): 12,600 mg/kg

• Subcutaneous (rat): Not Available

Carcinogenicity: Not classified as a human carcinogen by IARC or ACGIH.

Reproductive Toxicity:

<u>Mutagenic/Embryo Toxicity</u>: The components of this product are not reported to cause mutagenic or embryonic effects in humans.

Teratogenicity: Not available.

Reproductive Toxicity: Not available.

SECTION 12: ECOLOGICAL INFORMATION

No specific information is currently available on the effect of this product on plants or animals in the environment. The product may be harmful to contaminated terrestrial and aquatic plant life in large quantities. The following aquatic toxicity data currently available for components of this product:

Propylene Glycol:

EC50 Green Algae (Desmodesmus subspicatus) 19000 mg/l 96 hours EC50 Water Flea (Daphnia magna) 43500 mg/l 48 hours LC 50 Fathead Minnow (Pimephales promelas) 46500 mg/l 96 hours

Name: First Aid Burn Cream Issue Date: 08-25-2015



Triethanolamine:

EC50 Green Algae (Desmodesmus subspicatus) 512 mg/l 72 hours NOEC Water Flea (Daphnia magna) 16 mg/l 21 days LC 50 Fathead Minnow (Pimephales promelas) 11800 mg/l 96 hours

Environmental Exposure Controls: Controls should be engineered to prevent release to the environment, including procedures to prevent spills, atmospheric release and release to waterways.

No component of this product is known to have ozone depletion potential.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Instructions:

Collect or dispose in sealed containers at licensed waste disposal site.

Dispose in accordance with local, state and federal regulations.

SECTION 14: TRANSPORT INFORMATION

DOT Classification:

Not regulated for Domestic Transport.

IATA Classification:

Not regulated for International Transport.

IMDG Classification:

Not regulated for International Water Transport.

SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations:

TSCA (TOXIC SUBSTANCE CONTROL ACT):

Not regulated.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

Not listed.

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT) 304:

Not regulated.

SARA 311/312 HAZARD CATEGORIES:

Not regulated.

SARA 313 REPORTABLE INGREDIENTS: Not listed.

STATE REGULATIONS:

California Prop 65:

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

New Jersey RTK: Glycerin (CAS 56-81-5) Propylene Glycol (CAS 57-55-6) Triethanolamine (CAS 102-71-6)

Massachusetts RTK:

Triethanolamine (CAS 102-71-6)

Pennsylvania RTK:

Propylene Glycol (CAS 57-55-6) Triethanolamine (CAS 102-71-6)

Name: First Aid Burn Cream Issue Date: 08-25-2015



INTERNATIONAL REGULATIONS:

Country or Region	Inventory Name	Listed
Australia	Australia Inventory of Chemical Substances	No
Canada	Domestic Substance List (DSL)	Yes
Canada	Non-Domestic Substance List (NDSL)	No
China:	Inventory of Existing Chemical Substances In China (IECSC)	Yes
Europe	European List of Notified Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico Toxic Substance Control Act (TSCA) Inventory		

Note:

A "Yes" indicates that all components comply with the inventory requirements administered by the

governing country.

A "No" indicates that one or more components of the product are not listed or exempt from listing on

the inventory administered by the governing country.

SECTION 16: OTHER INFORMATION

Issue Date:

08-25-2015

Version:

02

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Name: First Aid Burn Cream Issue Date: 08-25-2015

CORPOBION

PASSION, PARTHERSHIP, POSSIQULITIES.

SAFETY DATA SHEET

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT:

Alcohol Prep Pads

Product Label Name: Dukal Alcohol Prep Pads (private label included)

Company Name and Address:

Dukal Corporation 2 Fleetwood Court

Ronkonkoma, NY 11779

Emergency Telephone Number:

631-656-3800

Recommended use:

SECTION 2: HAZARDOUS INGREDIENTS

Hazardous Components

OSHA PEL

ACGIH TLV

Other

%

(optional) (Specific Chemical Identity Common Name(s))

Isopropanol:

(CAS No. 67-63-0) 400ppm

400ppm

N/A

70% NFPA

Health = 1

Flammability = 3

Reactivity = 0

SECTION 3: INFORMATION ON INGREDIENTS

Chemical name and Synonyms:

IsopropylAlcohol

Chemical Formula:

СН3СНОНСН3

SECTION 4: FIRST-AID MEASURES

Route(s) of Entry:

Inhalation?

None Known

Skin?

Topically Applied

Eyes?

Will sting if splashed in eyes

Ingestion?

None

Health Hazards (Acute and Chronic):

Inhalation

None

Skin Contact

If rash or irritation develops, discontinue use.

Eye Contact

Rinse with cool water.

Ingestion

If ingested, seek medical attention.



Carcinogenicity

NTP?

LARC Monograph?

OSHA Regulated?

N/A

N/A

N/A

Signs and Symptoms of Exposure:

Coughing, dizziness and watery eyes

Medical Conditions Generally

Aggravated by Exposure:

Sensitive or inflamed skin may become irritated.

Emergency and First Aid Procedures:

If large quantities are ingested, administer warm water and contact physician. With eye contact, flush with water. If

irritation persists, contact physician.

SECTION 5: FIRE-FIGHTING MEASURES

Flash Point (Method Used):

68.5° F TOC

Flammable

Limits:

750 F

LEL:

2% 12%

UEL: **Extinguishing Media:**

Alcohol Resistant Foam, CO2, or Dry Chemical

Handle as a Flammable

Special Fire Fighting Procedures:

Liquid

Unusual Fire and Explosion

Respiratory Protection Required for Firefighting

Hazards:

Personnel

SECTION 6: ACCIDENTAL RELEASE MEASURES

Eliminate all sources of ignition and flush with large quantities is of water spray

Disposal should be in accordance with local, state/provincial and Federal regulations.

SECTION 7: HANDLING AND STORAGE

None

SECTION 8: EXPOSURE CONTROLS

Respiratory Protection (Specific Type):

N/A

Ventilation

Local Exhaust:

None

Mechanical (General):

None

Special: Other:

N/A

Protective Gloves:

N/A

Eye protection:

N/A Goggles; Use eye bath if eye contact occurs.

Other Protective Clothing or Equipment:

Work / Hygiene Practices:

Good hygienic practice

OSHA Standard Format

CORPOBION PASSIGN: PARTHERSHIP, POSSISILITIES.

SAFETY DATA SHEET

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Individually sealed Alcohol Prep

Packet

Boiling Point:

80.2 deg C

Vapor Pressure (mm Hg):

33mmHG @ 20 Deg C

Vapor Density: Specific Gravity:

2.1 0.8405

Melting Point: Evaporation Rate (Butyl -31.5 deg C

Acetate=1):

N/A

Solubility in Water:

Pad is not soluble in water

Appearance and Odor:

White Non Woven cloth saturated

with Alcohol Solution, mild

alcohol odor

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable

Incompatibility (Materials to Avoid): None Known

Hazardous Decomposition or Byproducts: None Known

Hazardous Polymerization: Will Not Occur

SECTION 11: TOXICOLOGICAL INFORMATION

None

SECTION 12: ECOLOGICAL INFORMATION

None

SECTION 13: DISPOSABLE INFORMATION

None

SECTION 14: TRANSPORATION INFORMATION

14.1 UN Number: 3175 with special provisions: IATA A46, ADR 216 & 274, IMDG 216 & 274.

14.2 UN Proper Shipping Name: SOLIDS CONTAINING FLAMMABLE LIQUID N.O.S (propan-2-ol)

14.3 Transport hazard class(es): 4.1

14.4 Packing groups: II

14.5 Environmental hazards: Not marine pollutant/environmentally hazardous

14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable

SECTION 15: REGULATORY INFORMATION

None



SECTION 16: OTHER INFORMATION

Prepared By: Kara Mckigney Issue Date: 6-16-14 Revision Date: 11-13-14

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