

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

201-507-8300

Carlstadt, New Jersey 07072

Telephone E-mail Address Emergency Telephone FAX Number

www.waterjel.com 1-800-275-3433 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: 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. 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 None required according to OSHA Hazcom 2012.
Storage None required according to OSHA Hazcom 2012.
Disposal None required according to OSHA Hazcom 2012.

Hazards not otherwise

Classified (HNOC): None known.

Supplemental Information: None.

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



Route of Entry:

Skin Contact:

May cause irritation, redness, inflammation or dryness.

Skin Absorption:

Eve Contact:

No adverse conditions expected.

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

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

Explosion Data – Sensitivity to Impact:
Explosion Data – Sensitivity to Static Discharge:

Hazardous Combustion Products:

Carbon oxides. Nitrogen Oxides (NOx).

NFPA

Health 1

Fire 0

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:

Storage Temperature:

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.

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 and Face Protection:

Eye protection, as necessary to prevent excessive contact.

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.

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



SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: **Physical State:** Cream. Cream.

Form:

Cream.

Color:

White, homogeneous.

Odor:

Slightly fatty odor.

pH:

No information available.

Boiling Point:

275°F

Melting Point:

No information available.

Flash Point:

N/A

Explosive Properties:

No information available.

Oxidizing Properties:

No information available.

Specific Gravity:

0.81

Water Solubility:

Miscible.

Partition Coefficient: Viscosity:

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

Vapor Pressure (mm Hg): Vapor Density (Air=1): **Evaporation Rate:**

No information available. No information available.

SECTION 10: STABILITY AND REACTIVITY

Reactivity:

% Volatile:

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.

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

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

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Skin Contact:

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

Eve Contact:

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

Indestion:

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:

Mutagenic/Embryo Toxicity: 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 Jersev 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
	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.

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.

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



SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

#015

Product Name

Sterile Gel Soaked Burn Dressings

Product Use

Burn First Aid Treatment

Manufacturer

Water Jel Technologies LLC

50 Broad Street

Carlstadt, New Jersey 07072

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

Emergency Telephone FAX Number

Issue Date:

08-25-2015

SECTION 2: HAZARDS IDENTIFICATION

Emergency Overview:

Sterile Gel Soaked Burn Dressings are non-woven substrates with a fluid viscous gel. This product is intended for first aid treatment of burns to ease pain and provide a barrier against contamination until medical assistance is provided. This product is regulated by the US FDA as a medical device. The SDS is for the gel only.

Consult the package for use directions and warnings information.

Warnings: For External Use Only.

When using this product, avoid contact with the eyes.

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. 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.

Label Elements:

Hazard Symbol: None

Signal Word:

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

Precautionary Statement:

Prevention Response

None

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

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.

Name: Sterile Gel Soaked Burn Dressings



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:

Unlikely route of exposure.

Ingestion:

May cause irritation of the digestive tract.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Chemical Name Common Name and Synonyms CAS Number % Glycerin 1, 2, 3, Propanetriol 56-81-5 **Proprietary** 1, 2, 3, Propanetriol 2-Hydroxypropanol 57-55-6 **Proprietary** Propylene Glycol

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:

Unlikely route of exposure.

Ingestion:

May cause irritation of the digestive tract.

SECTION 5: FIRE-FIGHTING MEASURES

Flammable:

NA

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:

Upper Flammable Limit (% by volume):

NA

Lower Flammable Limit (% by volume): Autoignition Temperature (°C):

NA NA

Explosion Data – Sensitivity to Impact:
Explosion Data – Sensitivity to Static Discharge:

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

Other NA

Carbon oxides. Nitrogen Oxides (NOx).

Hazardous Combustion Products:

Reactivity 0 NFPA Health 1 Fire 0

Name: Sterile Gel Soaked Burn Dressings

Issue Date: 08-25-2015

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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:

OSHA-PELs NIOSH **Form ACGIH-TLVs** Components

Glycerin (CAS 57-55-8)

NE

5 mg/m3

Aerosol

Aerosol

Propylene Glycol (CAS 57-55-6)

10 mg/m3

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.

NE

None required under normal conditions.

Skin Protection:

Practice safe work habits.

General Hygiene Considerations: Other Protective Equipment:

Eye wash stations should be nearby and ready to use.

Name: Sterile Gel Soaked Burn Dressings



SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Gel. Gel.

Physical State: Form:

Color:

Gel.

Odor:

Opaque, white. Medicinal scent.

pH:

No information available.

Boiling Point:

212°F

Melting Point:

No information available.

N/A

Flash Point:

Explosive Properties: Oxidizing Properties:

No information available.

Specific Gravity: Water Solubility: 0.997 Soluble.

Partition Coefficient:

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

No information available.

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

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

Evaporation Rate: % Volatile:

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 exidents 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:

Although unlikely due to form of product, vapors may slightly irritate the nose, throat and lungs. Symptoms are generally alleviated upon breathing fresh air.

Name: Sterile Gel Soaked Burn Dressings

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Skin Contact:

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

Eve 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 likely due to form of product.

LD50/LC50:

Propylene Glycol (CAS 57-55-6)

Oral (rat): 2200mg/k

Dermal: (rabbit) 20800 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:

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

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

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.

Name: Sterile Gel Soaked Burn Dressings



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: 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.

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)

Massachusetts RTK:

Not Listed.

Pennsylvania RTK:

Propylene Glycol (CAS 57-55-6)

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
	Rico Toxic Substance Control Act (TSCA) Inventory	No

Name: Sterile Gel Soaked Burn Dressings



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

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.

Name: Sterile Gel Soaked Burn Dressings



Toll-Free: 888 DYNAREX

Reviewed on 9/16/15

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 888-DYNAREX or 845-365-8200

Phone No.:

At other times, contact the local Poison Control Center

SECTION 2. Hazards Identification

Not classified Physical hazards Not classified Health hazards Not determined Environmental hazards OHSA defined hazards Not classified Label elements

Hazard symbol

None

Signal word

Not available

Hazard statement

Not available

Precautionary statement

> Not available Prevention Not available Response Storage Not available Not available Disposal

Hazard(s) not otherwise classified (HNOC)

None known

Supplemental information

None





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SECTION 3. Composition/information on Ingredients

Ingredients	CAS Number	%
BZK	8001-54-5	0.13
Water	7732-18-5	99.87

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





Toll-Free: 888.DYNAREX

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: P

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





Corporate Headquarters

10 Glenshaw Street, Orangeburg, NY 10962

Tel: 845.365.8200 • Fax: 845.365.8201

Toll-Free: 888.DYNAREX

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: Odor Threshold: Characteristic Not available

Physical State:

Solid

Boiling Point:

<200°F

Paper Components: 100% Virgin Paper

Specific Gravity:

SECTION 10. Stability and reactivity

Chemical Stability: Stable under recommended storage conditions.

Incompatibility: Caustics. Acids. Oxidizers.

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

Eye

May cause irritation



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Toll-Free: 888.DYNAREX

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
Chronic Effects
Non-hazardous by WHMIS/OSHA criteria.
Teratogenicity
Non-hazardous by WHMIS/OSHA criteria.
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





Toll-Free: 888.DYNAREX

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



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Toll-Free: 888.DYNAREX

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.





Salinaax Saline Solution

SAFETY DATA SHEET

Section	n 1 - Identificat	tion of the Material and Su	upplier	
Product Name: E	ye Wash - Normal S	aline Solution.		
Product Code/s: V	rious			
Use: A	fluid used for eye a	nd wound irrigation.		
Company: A	axis Pacific			
Address: 7.	A Bessemer St, Blac	ktown. NSW 2148, Australia		
Telephone: (0	2) 9881-3333			
Fax: (0	2) 9881-3322			
	Section 2 -	Hazards Identification		
Hazard Classification	No hazardous pro	duct as specified in Directive 93/4	12/EEC, 67/548/EEC.	
Eye Contact	Product is intende	ed for use in occular area.		
Skin Contact	Product has no ef	fect.		
Inhalation	Product has no ef	fect.		
Section	on 3 - Composit	ion/Information on Ingred	dients	
Chemical Name		CAS No.	Proportion	
Sodium Chloride		7647-14-5	1-0.1%	
Potassium Dihydrogen Phospha	te	7778-77-0	1-0.01%	
Sodium Hydroxide		1310-73-2	Less than 0.15%	
Polyhexanide		27083-27-8	Less than 0.00015%	
Purified Water		7732-18-5	100QS	
	Section 4	- First Aid Measures		
Emergency First Aid	Seek medical assis	stance for further treatment, obse	ervation and support as	
Procedure	necessary.		#112X	
Eye Contact	None required.			
Skin Contact	None required.			
Inhalation	None required.			
Ingestion	Call a physician, if	stomach discomfort occurs.		
	Section 5 - I	Fire Fighting Measures		
Hazard from Combustion Products	None.			
Suitable Extinguishing Media	Carbon Dioxide, W	Vater, Foam.		
Fire Fighting Procedures	None.			
	Section 6 - Acc	idental Release Measures		
Steps to be taken if material is spilled or released	Mop up or flush down sanitary sewer.			
Procedures for cleaning	Clean up affected	area.		
	Section 7 -	Handling and Storage		
Precautions to be taken in handling and storage		perature (15-30°c). Read label bei	fore use	
Other precautions/special hazards	Keep from freezin	Keep from freezing, read label or instructions before use.		
HMIS Rating	Not applicable.			
NFPA Rating	Not applicable.			



Salinaax Saline Solution

Sect	ion 8 - Exposure Controls/Personal Protection
Respiratory protection	None required.
Protection Gloves	None required.
Eye Protection	None required.
Ventilation to be used	N/A
Other protective clothing and equipment	None required.
Hygienic Work Practices	Keep container closed when not in use. Always read label or instructions before use.
S	ection 9 - Physical and Chemical Properties
Physical State	Liquid
Boiling Point	100°C
Vapour Pressure (mm Hg)	N/A
Vapour Density (Air =1)	Unknown
Solubility in Water	Good
Appearance and Odour	Clear, Colourless liquid, Odourless.
Specific Gravity (H2O = 1)	≥1
Melting Point	N/A
Evaporation Rate (Water =1)	≥1
Water Reactive	None
Percent Volatile	≥1
pH	7.0-7.4
	Section 10 - Stability and Reactivity
Stability	Stable
Incompatibility (Materials to avoid)	Not applicable.
Hazardous Decomposition Products	Not applicable.
Hazardous Polymerization	Not applicable.
Conditions to avoid	None established.
	Section 11 - Toxicological Information
Acute Effects	None established.
Acute Effects Swallowed	
Carried Control of the Control of th	None established. Call a physician, if stomach discomfort occurs. Not applicable.
Swallowed	Call a physician, if stomach discomfort occurs.
Swallowed Eye	Call a physician, if stomach discomfort occurs. Not applicable.
Swallowed Eye Skin Inhaled	Call a physician, if stomach discomfort occurs. Not applicable. Not applicable. Not applicable.
Swallowed Eye Skin	Call a physician, if stomach discomfort occurs. Not applicable. Not applicable. Not applicable. None established.
Swallowed Eye Skin Inhaled Chronic Effects	Call a physician, if stomach discomfort occurs. Not applicable. Not applicable. Not applicable. None established. Section 12 - Ecological Information
Swallowed Eye Skin Inhaled Chronic Effects Biological Degradation	Call a physician, if stomach discomfort occurs. Not applicable. Not applicable. Not applicable. None established. Section 12 - Ecological Information Not applicable.
Swallowed Eye Skin Inhaled Chronic Effects	Call a physician, if stomach discomfort occurs. Not applicable. Not applicable. Not applicable. None established. Section 12 - Ecological Information
Swallowed Eye Skin Inhaled Chronic Effects Biological Degradation Behavior in Environmental	Call a physician, if stomach discomfort occurs. Not applicable. Not applicable. Not applicable. None established. Section 12 - Ecological Information Not applicable.





Salinaax Saline Solution

Method of Disposal In accorda	nce with Municipal, Provincial and Federal Regulations
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Section 14 - Transport Information

Product not subject to transport regulations

Section 15 - Regulatory Information

Product complies with Annex II of Directive 93/42/EEC

Section 16 - Other Information

The information contained herein is based on the present state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent guarantee of the properties of the product.

This SDS is reviewed every five years.

Rev 01 - No changes.



1. Identification

Product identifier Instant Hand Sanitizer

Unscented Scent®

Other means of identification Not available.

Recommended use Not available.

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Manufacturer: Safetec of America, Inc.

887 Kensington Avenue

Buffalo, NY 14215 1-716-895-1822

Company Telephone: 1-716-895-1822
E-mail Address: www.safetec.com
Emergency Telephone: 1-800-255-3924
Supplier Refer to Manufacturer

2. Hazard(s) identification

Physical hazardsFlammable liquidsCategory 3Health hazardsSerious eye damage/eye irritationCategory 2A

Specific target organ toxicity, single exposure Category 3 narcotic effects

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.

Label elements



Signal word Danger

Hazard statement Flammable liquid and vapor. Causes serious eye irritation. May cause drowsiness or dizziness.

Precautionary statement

Prevention Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Ground/bond container and

receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Avoid breathing mist or vapor. Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

Response If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison center/doctor if you feel unwell. If eye irritation persists: Get

medical advice/attention. In case of fire: Use appropriate media for extinction.

Storage Keep cool. Store in a well-ventilated place. Keep container tightly closed.

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

Hazard(s) not otherwise

classified (HNOC)

None known.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%%	
Ethanol	Alcohol	64-17-5	67.5	
	Ethyl Alcohol			

CAS number % Chemical name Common name and synonyms 102-71-6 Triethanolamine 2.2'.2"-Nitrilotriethanol < 0.30 Tris(2-hydroxyethyl)amine

4. First-aid measures

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Inhalation

Get medical attention if symptoms persist.

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

If in eyes; Rinse cautiously with water for several minutes. Remove contact lenses, if present and Eve contact

easy to do. Continue rinsing. Get medical attention if symptoms persist.

If swallowed, rinse mouth with water (only if the person is conscious). Do not induce vomiting Ingestion

without advice from poison control center. Get medical attention.

Most important

symptoms/effects, acute and delayed

Causes serious eye irritation. Frequent or prolonged contact may defat and dry the skin, leading to discomfort and dermatitis. May cause drowsiness or dizziness.

Indication of immediate medical attention and special treatment needed

Treat symptomatically.

5. Fire-fighting measures

Dry chemicals. Foam. Carbon dioxide (CO2). Suitable extinguishing media

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from

the chemical

The product is combustible, and heating may generate vapors which may form explosive vapor/air mixtures. Thermal decomposition or combustion may liberate toxic gases or fumes.

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting

equipment/instructions

Cool containers exposed to heat with water spray and remove container, if no risk is involved.

General fire hazards

Flammable liquid and vapor.

Hazardous combustion

products

Carbon oxides.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep unnecessary personnel away. Wear appropriate personal protective equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up Absorb spill with vermiculite or other inert material, then place in a sealed container for chemical

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, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Eliminate all sources of ignition. Take precautionary measures against static discharges. Ground/bond container and receiving equipment. Use explosion-proof equipment. Use only non-sparking tools. When using, do not eat, drink or smoke. Wear appropriate personal protective equipment. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Use only with adequate ventilation. Wash thoroughly after handling.

Conditions for safe storage, including any incompatibilities Do not store around flammable or combustible materials. Store in tightly closed original container in a well-ventilated place. Keep cool. Store locked up.

8. Exposure controls/personal protection

Occupational exposure limits

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Туре	Value	
Ethanol (CAS 64-17-5)	PEL	1900 mg/m3	
		1000 ppm	
US. ACGIH Threshold Limit Valu	ies		
Components	Туре	Value	
Ethanol (CAS 64-17-5)	STEL	1000 ppm	
Triethanolamine (CAS	TWA	5 mg/m3	
102-71-6)			
US. NIOSH: Pocket Guide to Ch	emical Hazards		
Components	Туре	Value	
Ethanol (CAS 64-17-5)	TWA	1900 mg/m3	

Biological limit values

No biological exposure limits noted for the ingredient(s).

Appropriate engineering

Explosion-proof general and local exhaust ventilation.

controls

Individual protection measures, such as personal protective equipment

Wear safety glasses with side shields (or goggles). Eve/face protection

Skin protection

Chemical resistant gloves recommended. Hand protection

Wear chemical-resistant gloves, footwear, and protective clothing appropriate for the risk of Other

exposure. Contact health or safety professional or manufacturer for specific information.

If engineering controls do not maintain airborne concentrations below recommended exposure Respiratory protection

limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. Contact health and safety professional or

1000 ppm

manufacturer for specific information.

Wear appropriate thermal protective clothing, when necessary. Thermal hazards

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective

equipment to remove contaminants.

9. Physical and chemical properties

Gel. **Appearance** Liquid. Physical state Gel. **Form** Colorless. Color

Mild alcohol odor. Odor Not available. **Odor threshold** 6.3 - 8.1рН

Not available. Melting point/freezing point Initial boiling point and boiling

range

Not available.

Flash point

81.0 °F (27.2 °C) Closed Cup

Not available. **Evaporation rate** Not applicable. Flammability (solid, gas) Upper/lower flammability or explosive limits

Flammability limit - lower

3.3 %

Flammability limit - upper

19 %

Not available. Explosive limit - lower (%)

Not available. Explosive limit - upper (%)

Not available. Vapor pressure

Not available. Vapor density

Not available. **Relative density**

Solubility(ies)

Complete. Solubility (water) Partition coefficient Not available.

(n-octanol/water)

Not available. **Auto-ignition** temperature Not available. **Decomposition** temperature Viscosity Not available.

Other information

0.93 Specific gravity

10. Stability and reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport. Reactivity

Stable at normal conditions. Chemical stability

Possibility of hazardous

reactions

Hazardous polymerization does not occur.

Conditions to avoid Incompatible materials Keep away from heat, sparks and open flame. High temperatures.

Strong oxidizing agents. Acids.

Hazardous decomposition

products

Carbon oxides.

11. Toxicological information

Information on likely routes of exposure

May cause drowsiness or dizziness. Inhalation

Frequent or prolonged contact may defat and dry the skin, leading to discomfort and dermatitis. Skin contact

Causes serious eye irritation. Eye contact

Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Ingestion

Most important

symptoms/effects, acute and

delayed

Causes serious eye irritation. Frequent or prolonged contact may defat and dry the skin, leading to discomfort and dermatitis. May cause drowsiness or dizziness.

Information on toxicological effects

Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. **Acute toxicity**

Test Results Species Components Ethanol (CAS 64-17-5)

Acute

Dermal

> 15800 mg/kg Rabbit LD50

Inhalation

> 32380 ppm, 4 hours (vapor) Rat LC50

> 61 mg/l, 4 hours (vapor)

Oral

7060 mg/kg LD50 Rat

Triethanolamine (CAS 102-71-6)

Acute

Dermal

> 19870 mg/kg LD50 Rabbit

Inhalation

No data in literature LC50 Rat

Material name: ABHC Unscented Scent® 2127 Version #: 01 Issue date: 01-30-2015 Components Species Test Results

Oral

LD50 Rat 6110 mg/kg

Skin corrosion/irritation

Frequent or prolonged contact may defat and dry the skin, leading to discomfort and dermatitis.

Serious eye damage/eye

irritation

Causes serious eye irritation.

Respiratory or skin sensitization

Respiratory sensitization This product is not expected to cause respiratory sensitization.

Skin sensitizer This product is not expected to cause skin sensitization.

Germ cell mutagenicity No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

IARC Monographs. Overall Evaluation of Carcinogenicity

Triethanolamine (CAS 102-71-6) 3 Not classifiable as to carcinogenicity to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Reproductive toxicity This product is not expected to cause reproductive effects.

Specific target organ toxicity -

single exposure

May cause drowsiness or dizziness.

Specific target organ toxicity -

repeated exposure

Not classified as a specific target organ toxicity -repeated exposure.

Aspiration toxicity Not expected to be an aspiration hazard.

LC50

12. Ecological information

Ecotoxicity The product is not classified as environmentally hazardous.

Components		Species	Test Results	
Ethanol (CAS 64-17-5)				
Aquatic				
Acute				
Algae	EC50	Green algae (Selenastrum capricornutum)	1000 mg/l, 96 hours	
Crustacea	EC50	Water flea (Daphnia magna)	5012 mg/l, 48 hours	

Triethanolamine (CAS 102-71-6)

Aquatic

Acute

Fish

Algae EC50 Green algae (Desmodesmus 512 mg/l, 72 hours

subspicatus)

Crustacea EC50 Water flea (Ceriodaphnia affinis) 609.88 mg/l, 48 hours
Fish LC50 Fathead minnow (Pimephales promelas) 11800 mg/l, 96 hours

Chronic

Persistence and degradability

Crustacea NOEC Water flea (Daphnia magna) 16 mg/l, 21 days

Bioaccumulative potential Not available.

Partition coefficient n-octanol / water (log Kow)

Ethanol -0.31
Triethanolamine -1

Not available.

Mobility in soil Not available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

Fathead minnow (Pimephales promelas) > 100 mg/l, 96 hours

13. Disposal considerations

Disposal instructions Collect and reclaim or dispose in sealed containers at licensed waste disposal site.

Dispose in accordance with all applicable regulations. Local disposal regulations

The waste code should be assigned in discussion between the user, the producer and the waste Hazardous waste code

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Empty containers should be taken to an approved waste handling site for recycling or disposal. Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is

emptied.

14. Transport information

DOT

UN number UN1170

UN proper shipping name Ethanol solution (Ethanol RQ = 147 LBS)

Transport hazard class(es)

Class 3 Subsidiary risk Label(s) 3 **Packing group** 111

Special precautions for user Not available. Special provisions 24, B1, IB3, T2, TP1

Packaging exceptions 4b. 150 Packaging non bulk 203 242 Packaging bulk

IATA

UN1170 **UN number**

Ethanol Solution (Ethanol) UN proper shipping name

Transport hazard class(es)

3 Class Subsidiary risk Ш Packing group **Environmental hazards** No. **FRG Code** 3L

Special precautions for user Not available.

Other information

Passenger and cargo

aircraft

Allowed.

Cargo aircraft only

Allowed.

IMDG

UN number UN1170

Ethanol Solution (Ethanol) UN proper shipping name

Transport hazard class(es)

3 Class Subsidiary risk Packing group Ш

Environmental hazards

Marine pollutant No. F-E, S-D **EmS** Special precautions for user Not available. Transport in bulk according to Not available.

Annex II of MARPOL 73/78 and

the IBC Code



IATA; IMDG



15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Ethanol (CAS 64-17-5)

Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

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

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous

Yes

chemical

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Not regulated.

(SDWA)

US state regulations

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)

Not listed.

US. Massachusetts RTK - Substance List

Ethanol (CAS 64-17-5)

Triethanolamine (CAS 102-71-6)

US. New Jersey Worker and Community Right-to-Know Act

Ethanol (CAS 64-17-5)

Triethanolamine (CAS 102-71-6)

US. Pennsylvania Worker and Community Right-to-Know Law

Ethanol (CAS 64-17-5)

Triethanolamine (CAS 102-71-6)

US. Rhode Island RTK

Not regulated.

US. California Proposition 65

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

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

Ethanol (CAS 64-17-5) Listed: April 29, 2011

Listed: July 1, 1988

US - California Proposition 65 - CRT: Listed date/Developmental toxin

Inventory name

Listed: October 1, 1987 Ethanol (CAS 64-17-5)

International Inventories

Country(s) or region

Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial 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)	No
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	No

^{*}A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) 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(s).

16. Other information, including date of preparation or last revision

01-30-2015 Issue date

01 Version #

Prepared by: ICC The Compliance Center Inc. 1-888-442-9628 Disclaimer

http://www.thecompliancecenter.com

Disclaimer

This Safety Data Sheet was prepared by ICC The Compliance Center Inc. using information provided by / obtained from and CCOHS' Web Information Service. The information in the Safety Data Sheet is offered for your consideration and guidance when exposed to this product. ICC The Compliance Center Inc. and expressly disclaim all expressed or implied warranties and assume no responsibilities for the accuracy or completeness of the data contained herein. The data in this

SDS does not apply to use with any other product or in any other process.

This Safety Data Sheet may not be changed, or altered in any way without the expressed

knowledge and permission of ICC The Compliance Center Inc. and

ACGIH Documentation of the Threshold Limit Values and Biological Exposure Indices (2014) **Bibliography**

Canadian Centre for Occupational Health and Safety, CCInfoWeb Databases, 2014

(Chempendium, RTECs, HSDB, INCHEM)

European Chemicals Bureau, Existing Chemicals Work Area, EINECS Information System, 2014.

Material Safety Data Sheet from manufacturer.

OECD - The Global Portal to Information on Chemical Substances - eChemPortal, 2014.

Material name: ABHC Unscented Scent® 2127 Version #: 01 Issue date: 01-30-2015 On inventory (yes/no)*

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.

Eve 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	AIHA	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:

Odor, Color, Grade:

White liquid with hazy color

Odor threshold

No Data Available

нα

7

Boiling Point

212 ºF

Flash Point Evaporation rate Flammability (solid, gas) Flammable Limits(LEL) Flammable Limits(UEL)

No flash point No Data Available **Not Applicable** Not Applicable Not Applicable 760 mmHg

Density

No Data Available

Specific Gravity

Vapor Pressure

1.33

Solubility in Water

Complete

Solubility-non-water

No Data Available

Partition coefficient: n-octanol/ water **Autoignition temperature**

No Data Available No Data Available No Data Available

Decomposition temperature

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

Substance

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			

ATE = acute toxicity estimate

Skin Corrosion/Irritation

Name	Species	Value

Serious Eye Damage/Irritation

Name	Species	Value

Skin Sensitization

Name	Species	Value

Respiratory Sensitization

Name	Species	Value

Germ Cell Mutagenicity

Name	Route	Value

Carcinogenicity

COOL Instant Cold Pack

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

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

Aspiration Hazard

Name	Value

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

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.

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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Reorder #'s 1180 thru 1185



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Toll Free: (888) DYNAREX *

Website: www.dynarex.com Website: www.thcnet.com

(845) 365-8201

Reviewed on 1/7/15

Safety Data Sheet

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product/Trade Name: Triple Antibiotic Ointment.

Manufacturer's Name: Dynarex Corporation

Manufacturer's Address: 10 Glenshaw Street

Orangeburg, NY 10962

Emergency or Information Phone 888-DYNAREX or 845-365-8200

At other times, contact the local Poison Control Center No.:

SECTION 2: HAZARD(S) IDENTIFICATION

Appearance: Off white smooth ointment

Component Name	CAS#/Codes	Concentration	Risk Phrases	Safety
				Phrases
White Petrolatum	8009-03-08	>60%	R11, R36	S2, S16,
				S25,S26
Light Liquid Paraffin	8042-47-5	>10%		
Bacitracin Zinc	1405-89-6	<10%		
Polymyxin b	1404-26-8	<10%		
Neomycin Sulfate	1405-10-3	<10%		

Label Elements: The product does not need to be labeled in accordance with EU directives Statement of Hazard: Non-hazardous in accordance with international standards for workplace safety

EU Indication of danger: Not classified dangerous as per EU directive

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS:

Composition: Each gm contains Bacitracin Zinc BP 400 units Neomycin Sulphate BP 5 mg equivalent to 3.5 m

Polymyxin B Sulphate USP 5000 units





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Name of Compound	CAS No	EINEC No	Hazard Symbol	
Bacitracin Zinc	1405-89-6	215-787-8	None	
Neomycin Sulphate	1405-10-3	215-773-1	None	
Polymyxin Sulfate	1405-20-5	215-774-7	None	

SECTION 4: FIRST-AID MEASURES

Eye Contact: Flush with water while holding eyelids open for at least 15 minutes. Seek medical attention immediately

Skin Contact: Remove contaminated clothing. Flush area with large amount of water. Use soap.

Seek medical attention immediately

Ingestion: Wash out mouth with water. Do not give anything by mouth to an unconscious person

Seek medical attention immediately

Inhalation: Move to fresh air and keep patient at rest. Seek medical attention immediately

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media: Use Carbon dioxide, dry chemical or water spray

Fire Fighting Procedures: During all firefighting activities wear appropriate protective

equipment, including self-contained breathing apparatus

Fire/explosion Hazards: Fine particles (Such as dust & mists) may fuel fires/explosions

SECTION 6: ACCIDENTAL RELEASE MEASURES

Use proper personal protective equipments

Sweep up or absorb material then place into a suitable, clean, dry, closed container for disposal

SECTION 7: HANDLING AND STORAGE

Wash thoroughly after handling. Keep tube tightly closed. Avoid contact with skin and eyes.

Storage: Store at a temperature below 25 ℃

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

Exposure Controls: No data available

Engineering Controls: Special precautions are not necessary. General room ventilation is means

to control exposures. Keep airborne contamination level below exposure limits

Personal Protective Equipments:

Eyes-Wear appropriate protective eyeglasses or chemical safety goggles





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Website: www.dynarex.com Website: www.thcnet.com

Clothing- Wear appropriate protective clothing to minimize contact with skin Respirators- Use approved respirator of exposure limit are exceeded or if irritation or other symptoms are experienced

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Off White colored smooth ointment

Odor: Odorless

Molecular Formula: Mixture

Molecular Weight: Mixture

pH: 5.0 to 7.0

Viscosity: 300 to 800 cp

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions of use

Conditions to avoid: High Temperatures INCOMPATIBLE Materials: Not Available

Hazardous decomposition products: No data available

Hazardous Polymerization: Has not been reported

SECTION 11: TOXICOLOGICAL INFORMATION

Chronic Potential Health Effects: Allergic reactions are possible.

Germ Cell Mutagenicity: Not Available

Carcinogenicity: Not Available Reproductive toxicity: Not Available

Specific Target Organ Toxicity: Not Available

SECTION 12: ECOLOGICAL INFORMATION

Ecological Toxicity: No data available

Mobility in Soil: No data available

Other adverse effects: No data available





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SECTION 13: DISPOSAL CONSIDERATION

Dispose of waste in accordance with all applicable laws & regulation

SECTION 14: TRANSPORT INFORMATION

Shipping Name: Not Available

UN Number: Not Available

Hazard Class: Not Available

Packing Group: Not Available

SECTION 15: REGULATORY INFORMATION

This Safety Data Sheet complies as per the regulation of EC Directives

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.