

MATERIAL SAFETY DATA SHEET  
#1303  
BZK ANTISEPTIC TOWELETTE

Section I -- Product Identification

Product/Trade Name: BZK Antiseptic Towelette D 35100  
Hazard Rating (NFPA): Health: 0  
Flammability: 0  
Reactivity: 0  
Specific: None  
Emergency or Information Phone No.: 914-365-1700 (M-F Daytime)  
At other times, contact the local Poison Control Center  
Chemical Name: Mixture

Section II -- Hazardous Ingredients Per 29 CFR 1910.1200

| HAZARDOUS INGREDIENTS | CAS NUMBER | %                                    | ACGIH-TLV |
|-----------------------|------------|--------------------------------------|-----------|
| None                  | -----      | No components over 1% of formulation | -----     |

Section III -- Physical/Chemical Characteristics

Color/Odor/Appearance: Applicator saturated with clear liquid  
Boiling Point: N/A  
Flash Point: N/A  
Vapor Density: N/A  
Evaporation Rate: N/A  
Solubility in Water: Complete  
Specific Gravity (H<sub>2</sub>O=1): 1.0

Section IV -- Fire and Explosion Hazard Data

Flash Point (Method Used): N/A LEL: N/A UEL: N/A  
Extinguishing Media: Any  
Special Firefighting Procedures: None  
Unusual Fire and Explosion Hazards: None

Section V -- Reactivity Data

Stability: Stable  
Conditions to avoid: None known  
Incompatibility: Anionic surfactants/soaps  
Hazardous Decomposition of Byproducts: None

Polymerization: Will not occur

#### Section VI -- Health Hazard Data

##### Effects of Overexposure:

Skin: None  
Eyes: May cause discomfort  
Inhalation: None  
Ingestion: None

##### Emergency and First Aid Procedures:

Skin Contact: Discontinue use if rash or irritation occurs.  
Eye Contact: Flush with cold water if splashed in eyes.  
Inhalation: None  
Ingestion: None  
Target Organs: None

#### Section VII -- Spill and Disposal Procedure

Spill Control: Rinse into sewer system.  
Waste Disposal Method: Follow local, state and federal regulations.  
Handling and Storage: None

#### Section VIII -- Control Measures/Protection

Respiration: None  
Ventilation: None  
Protective Gloves: None  
Eye Protection: If splash potential exists  
Hygienic Practices: Good housekeeping practices should be followed.  
Other: None

#### Section IX -- Transport/Shipping

DOT Shipping Name:  
Technical Shipping Name:  
DOT Shipping Classification: DOT not regulated  
DOT ID Number:  
DOT Label Requirements:  
UN/NA Number Regulations:  
Reportable Quantity:

##### Disclaimer:

The information furnished herein is believed to be accurate and represents the best data currently available to us. No warranty,

expressed or implied, is made and Dynarex Corporation assumes no legal responsibility or liability resulting from its use.



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# MATERIAL SAFETY DATA SHEET

**PDI - PROFESSIONAL DISPOSABLES, INC**  
**THE HEALTHCARE DIVISION OF**  
**NICE-PAK PRODUCTS, INC**  
**TWO NICE-PAK PARK**  
**ORANGEBURG NY 10962-1376**  
**845-365-1700**



REVISION DATE: 7/03

## I. PRODUCT IDENTIFICATION

PRODUCT/TRADE NAME: BZK ANTISEPTIC TOWELETTE D35100

### HAZARD RATING (NFPA)

HEALTH: 0  
FLAMMABILITY: 0  
REACTIVITY: 0  
SPECIFIC: NONE

EMERGENCY OR INFORMATION TELEPHONE NO: 845-365-1700 (M-F DAYTIME) AT OTHER TIMES, CONTACT THE LOCAL POISON CONTROL CENTER

CHEMICAL NAME: MIXTURE

## II HAZARDOUS INGREDIENTS

PER 29 CFR 1910.1200

| <u>Hazardous Ingredients</u> | <u>%</u> | <u>ACGIH TLV</u> | <u>CAS NUMBER</u> |
|------------------------------|----------|------------------|-------------------|
|------------------------------|----------|------------------|-------------------|

NONE. NO COMPONENTS OVER 1% OF FORMULATION

## III PHYSICAL/CHEMICAL CHARACTERISTICS

COLOR/ODOR/APPEARANCE: TOWELETTE SATURATED WITH CLEAR, COLORLESS LIQUID.

BOILING POINT: N/A  
FLASH POINT: NOT APPLICABLE  
VAPOR DENSITY: N/A  
EVAPORATION RATE: N/A  
SOLUBILITY IN WATER: COMPLETE

SPECIFIC GRAVITY (H<sub>2</sub>O = 1): 1.0

## IV FIRE & EXPLOSION HAZARD DATA

FLASH POINT(Method Used): NOT APPLICABLE LEL: N/A UEL: N/A  
EXTINGUISHING MEDIA: ANY  
SPECIAL FIRE FIGHTING PROCEDURES: NONE  
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

## V-REACTIVITY DATA

STABILITY: STABLE  
CONDITIONS TO AVOID: N/A  
INCOMPATIBILITY: ANIONIC SURFACTANTS/SOAPS  
HAZARDOUS DECOMPOSITION OR BYPRODUCT: NONE  
POLYMERIZATION: WILL NOT OCCUR  
CONDITIONS TO AVOID: NONE

BZK TOWELETTE

**VI-HEALTH HAZARD DATA**

EFFECTS OF OVER EXPOSURE:

SKIN NONE

EYES : MAY CAUSE DISCOMFORT

INHALATION: NONE

INGESTION NONE

EMERGENCY AND FIRST AID PROCEDURES:

SKIN CONTACT: DISCONTINUE USE IF RASH OR IRRITATION OCCURS

EYE CONTACT: FLUSH WITH COLD WATER IF SPLASHED IN EYES

INHALATION: NONE

INGESTION: NONE

TARGET ORGANS; NONE

**VII-SPILL AND DISPOSAL PROCEDURE**

SPILL CONTROL: RINSE INTO SEWER SYSTEM

WASTE DISPOSAL METHOD: FOLLOW LOCAL STATE AND FEDERAL REGULATIONS.

HANDLING AND STORAGE: NONE

**VIII-CONTROL MEASURES/PROTECTION**

RESPIRATION: NONE.

VENTILATION: NONE.

PROTECTIVE GLOVES: NONE

EYE PROTECTION: IF SPLASH POTENTIAL EXISTS

HYGIENIC PRACTICES:GOOD HOUSEKEEPING PRACTICES SHOULD BE FOLLOWED.

OTHER: NONE

**IX TRANSPORT/SHIPPING**

DOT SHIPPING NAME:

TECHNICAL SHIPPING NAME:

DOT SHIPPING CLASSIFICATION: DOT Not Regulated

DOT ID NO.:

DOT ;LABEL; REQUIREMENTS:

UN/NA NUMBER REGULATIONS:

REPORTABLE QUANTITY:

**X DISCLAIMER**

THE INFORMATION FURNISHED HEREIN IS BELIEVED TO BE ACCURATE AND REPRESENTS THE BEST DATA CURRENTLY AVAILABLE TO US. NO WARRANTY, EXPRESSED OR IMPLIED IS MADE AND NICE-PAK PRODUCTS, INC. ASSUMES NO LEGAL RESPONSIBILITY OR LIABILITY RESULTING FROM ITS USE.

# MATERIAL SAFETY DATA SHEET

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|                                   |   |        |                       |             |
|-----------------------------------|---|--------|-----------------------|-------------|
| <b>SAFETEC OF AMERICA</b>         | May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements. |        |                       |             |
|                                   | <b>HMIS HAZARD RATING</b>   |        |                       |             |
|                                   | HEALTH  | 2      | 0 = INSIGNIFICANT     | 3 = HIGH    |
|                                   | FLAMMABILITY  | 3      | 1 = SLIGHT            | 4 = EXTREME |
|                                   | REACTIVITY  | 0      | 2 = MODERATE          |             |
| <b>TRANSPORTATION INFORMATION</b> |   |        |                       |             |
| PROPER SHIPPING NAME              | Solids containing flammable liquid, n.o.s. (Ethanol)  |        |                       |             |
| HAZARD CLASS/PKG. GRP.            | 4.1 / II  | IATA   | Special Provision A46 |             |
| IDENTIFICATION NUMBER             | UN3175  | US DOT | Special Provision 47  |             |

## SECTION 1 - PRODUCT / COMPANY IDENTIFICATION

|   |                                       |                   |
|---|---------------------------------------|-------------------|
| IDENTITY (AS USED ON LABEL AND LIST)    |                                       | Page 1 of 2       |
| <b>Safetec Sting Relief - Towelette</b> |                                       |                   |
| MANUFACTURER'S NAME                     | EMERGENCY TELEPHONE NUMBER (24 Hours) |                   |
| Safetec of America, Inc.                | (800) 255-3924                        |                   |
| ADDRESS (NUMBER, STREET, P.O. BOX)      | TELEPHONE NUMBER FOR INFORMATION      |                   |
| 887 Kensington Ave.                     | (716) 895-1822                        |                   |
| (CITY, STATE AND ZIP CODE)              | DATE PREPARED                         | September 1, 2010 |
| Buffalo, NY 14215                       | SUPERSEDES                            | January 27, 2009  |

## SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

| HAZARDOUS COMPONENTS<br>( SPECIFIC CHEMICAL IDENTITY; COMMON NAME( S )) | CAS #     | % (wt.)<br>(OPTIONAL) | OSHA PEL/STEL    |                   | ACGIH TLV/TWA/STEL |                   |
|---|-----------|-----------------------|------------------|-------------------|--------------------|-------------------|
|   |           |                       | PPM              | MG/M <sup>3</sup> | PPM                | MG/M <sup>3</sup> |
| Ethyl Alcohol   | 64-17-5   |                       | 1000 (PEL)       |                   | 1000 (TLV)         |                   |
| Lidocaine HCl   | 6108-05-0 | 2                     | None Established |                   | None Established   |                   |
| Menthol   | 2216-51-5 |                       | None Established |                   | None Established   |                   |

This product is not known to contain a substance subject to Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR 372 at or above minimal amounts.

## SECTION 3 - HEALTH HAZARD DATA

| ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE  | EMERGENCY AND FIRST AID PROCEDURES   |
|---|--|
| SKIN: Prolonged or repeated skin contact may cause mild irritation.   | If irritation occurs, flush with clear running water for a minimum of 15 minutes; if irritation persists, seek medical attention.          |
| EYES: Brief contact may cause mild irritation; prolonged contact may cause moderate irritation associated with redness.                                       | Flush eyes with clear running water for a minimum of 15 minutes while holding eyelids open; if irritation persists seek medical attention. |
| INHALATION: Brief (minutes) inhalation will not cause adverse effects; prolonged and constant inhalation may cause irritation to the upper respiratory tract. | If irritation occurs, remove to fresh air and provide oxygen if breathing is difficult; seek medical attention if required.                |
| INGESTION: Small amounts swallowed incidental to normal handling are not likely to cause injury. Swallowing larger amounts may cause injury.                  | DO NOT induce vomiting; seek immediate medical attention.  |

**HEALTH HAZARDS (ACUTE AND CHRONIC):** Acute effects are possible irritation and discomfort; chronic effects are possible with the ingestion of large amounts to the nervous system. Do not use on abraded skin.

|                           |      |    |                  |    |                 |    |
|---------------------------|------|----|------------------|----|-----------------|----|
| <b>CARCINOGENICITY</b>    | NTP? | No | IARC MONOGRAPHS? | No | OSHA REGULATED? | No |
| No additional information |      |    |                  |    |                 |    |

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** Preexisting skin, eye or respiratory disorders may become aggravated through prolonged exposure.

**MATERIAL SAFETY DATA SHEET**

IDENTITY (AS USED ON LABEL AND LIST)

Safetec Sting Relief - Towelette

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Date: January 27, 2009

**SECTION 4 - FIRE FIGHTING MEASURES**

FLASH POINT (METHOD USED)

15.7°C

FLAMMABLE LIMITS (% Volume in Air for Lowest Flashing Component)

LEL: 3.3 UEL: 19

EXTINGUISHING MEDIA

Dry chemicals, alcohol-type or all-purpose foam, CO<sub>2</sub>

SPECIAL FIRE FIGHTING PROCEDURES

DO NOT enter confine fire space without full bunker gear (Helmet with face shield, bunker coats, gloves and rubber boots. Wear NIOSH/MSHA approved self contained breathing apparatus. Cool fire exposed containers with water. A water spray may be used to dispense vapors; re-ignition is possible.

UNUSUAL FIRE AND EXPLOSIVE HAZARDS

Flammable liquid. Concentrated vapors may be flammable

**SECTION 5 - PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES**

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED

Small spills may be flushed with large amounts of water; larger spills should be collected with approved absorbent for disposal.

WASTE DISPOSAL METHODS

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

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep container(s) tightly closed when not in use. Store in cool, dry area away from possible sources of ignition. Keep this and other chemicals out of reach of children.

**SECTION 6 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

RESPIRATORY PROTECTION

Ordinary, none required

VENTILATION

LOCAL EXHAUST: Required

MECHANICAL (GENERAL): No

PROTECTIVE GLOVES

Ordinary, none required

EYE PROTECTION

Ordinary, none required

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Ordinary, none required

WORK/HYGIENIC PRACTICES

Practice safe work habits. Use according to label instructions.

**SECTION 7 - PHYSICAL/CHEMICAL PROPERTIES**

BOILING POINT

173°F (Based on Ethyl Alcohol)

SPECIFIC GRAVITY (WATER = 1)

0.92

VAPOR PRESSURE (mm Hg)

Not determined

MELTING POINT

Not applicable

VAPOR DENSITY (AIR = 1)

Not determined

pH

Approximately 4.3

SOLUBILITY IN WATER

Complete to moderate

EVAPORATION RATE (IPA = 1)

Not determined

APPEARANCE AND ODOR

Clear liquid

% VOLATILES (BY VOLUME)

Not determined

**SECTION 8 - STABILITY AND REACTIVITY**

STABILITY

UNSTABLE:

STABLE: XXX

CONDITIONS TO AVOID

Extreme temperatures; sources of ignition

INCOMPATIBILITIES (MATERIALS TO AVOID)

Strong oxidizing agents/reducing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

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

HAZARDOUS POLYMERIZATION MAY OCCUR:

WILL NOT OCCUR: XXX

CONDITIONS TO AVOID

None known

The information contained herein is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.



Ext 1022

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|                                   |               |            |
|-----------------------------------|---------------|------------|
| <b>Triple Antibiotic Ointment</b> | MSDS No.:     | 014        |
|                                   | Revision No.: | 4          |
|                                   | Issue Date:   | 01/15/2008 |
|                                   | Exp. Date:    | 01/2011    |

| PRODUCT AND COMPANY INFORMATION – SECTION 1 |   |
|---|---|
| <b>Manufacturer/Distributor</b>             | Water-Jel Technologies<br>50 Broad Street<br>Carlstadt, NJ 07072<br>201-507-8300<br>800-275-3433                            |
| <b>Product Name:</b>                        | <b>Triple Antibiotic Ointment</b>   |
| <b>Synonyms:</b>                            | Antibiotic Ointment, Antibiotic Cream   |
| <b>Intended Use:</b>                        | First aid antibiotic ointment for topical prevention of infections in minor cuts. Scrapes and burns. For external use only. |

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

In the continental U.S.: 800-275-3433  
For additional information: 201-507-8300

| COMPOSITION INFORMATION – SECTION 2   |                      |
|---|----------------------|
| In accordance with 29 CFR § 1910.1200 (i) (1) the specific chemical identity of this product is being withheld as a trade secret. |                      |
| <b>Chemical Name:</b>   | Petrolatum USP       |
| <b>Percent:</b>   | Proprietary          |
| <b>CAS Number:</b>  | 8009-03-8            |
| <b>Exposure Limits:</b>   | Not Established      |
| <b>Chemical Name:</b>   | Neomycin Sulfate USP |
| <b>Percent:</b>   | Proprietary          |
| <b>CAS Number:</b>  | 1405-10-3            |
| <b>Exposure Limits:</b>   | Not Established      |
| <b>Chemical Name:</b>   | Bacitracin Zinc USP  |
| <b>Percent:</b>   | Proprietary          |
| <b>CAS Number:</b>  | 1405-89-6            |
| <b>Exposure Limits:</b>   | Not Established      |
| <b>Chemical Name:</b>   | Polymyxin B Sulfate  |
| <b>Percent:</b>   | Proprietary          |
| <b>CAS Number:</b>  | 1405-20-5            |
| <b>Exposure Limits:</b>   | Not Established      |

| HAZARDS IDENTIFICATION – SECTION 3   |  |
|--|--|
| <b>EMERGENCY OVERVIEW &amp;<br/>HAZARDS PRESENT TO<br/>MAN AND THE<br/>ENVIRONMENT</b> | Warning!<br>May cause eye and skin irritation. |
| <b>PRIMARY ROUTES OF<br/>EXPOSURE</b>  | Skin   |



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| <b><u>POTENTIAL HEALTH EFFECTS:</u></b>           |  |
|---|--|
| <b>Eyes:</b>                                      | This product is minimally irritation to the eyes upon direct contact.  |
| <b>Skin:</b>                                      | This product is minimally irritating to the skin upon direct contact.<br><b>NOTE:</b> Neomycin sulfate and Bacitracin Zinc USP may cause cutaneous sensitization. A precise incidence of hypersensitivity reactions (primarily skin rash) due to topical Neomycin and Bacitracin Zinc USP is not known.<br>Discontinue promptly if sensitization or irritation occurs. |
| <b>Inhalation:</b>                                | This product has a low vapor pressure and is not expected to present an inhalation hazard at ambient conditions. Caution should be taken to prevent aerosolization or misting of this product.   |
| <b>Ingestion:</b>                                 | Do not ingest. This product is practically non-toxic by ingestion. This product has laxative properties and may result in abdominal cramps and diarrhea.   |
| <b>MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:</b> | No information available.  |
| <b><u>CHRONIC HEALTH EFFECTS:</u></b>             |  |
| <b><i>Eyes:</i></b>                               | No information available.  |
| <b><i>Skin:</i></b>                               | When using Bacitracin Zinc USP and/or Neomycin containing products to control secondary infection in the chronic dermatoses, such as chronic otitis externa or stasis dermatitis, it should be borne in mind that the skin in these conditions is more liable than is normal skin to become sensitized to many substances, including Neomycin and Bacitracin Zinc USP. |
| <b><i>Inhalation:</i></b>                         | Exposure to a large single dose or repeated smaller doses of petrolatum by inhalation can lead to lipid pneumonia or lipid granuloma of the lung. These are low-grade, chronic, localized tissue reactions. Shortness of breath and cough are the most common symptoms.  |
| <b><i>Ingestion:</i></b>                          | Exposure to a large single dose or repeated smaller doses of petrolatum by ingestion leading to aspiration can lead to lipid pneumonia or lipid granuloma of the lung. These are low-grade, chronic, localized tissue reactions. Shortness of breath and cough are the most common symptoms.   |



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| FIRST AID MEASURES – SECTION 4                               |   |
|--|---|
| <b>SEEK MEDICAL ATTENTION FOR ALL CASES OF OVEREXPOSURE.</b> |   |
| <b>FIRST AID MEASURES:</b>                                   |   |
| <b>Eyes:</b>   | Immediately flush eyes with large amounts of water and continue flushing until irritation subsides. If material is hot, treat for thermal burns and take victim to hospital immediately.  |
| <b>Skin:</b>   | Remove contaminated clothing. Wash contaminated area thoroughly with soap and water. If material is hot, submerge injured area in cold water. If victim is severely burned, remove to a hospital immediately.   |
| <b>Inhalation:</b>   | This material has a low vapor pressure and is not expected to present an inhalation exposure at ambient conditions. If vapor or mist is generated when the material is heated or handled, remove victim from exposure.  |
| <b>Ingestion:</b>  | Do not induce vomiting due to aspiration hazard. If vomiting should occur, lower head below knees to avoid aspiration.  |
| <b>Instructions for Physician:</b>                           | Exposure to a large single dose or repeated smaller doses of petrolatum by inhalation, aspiration, or ingestion, leading to aspiration, can lead to lipid pneumonia or lipid granuloma of the lung. These are low-grade, chronic, localized tissue reactions. Shortness of breath and cough are the most common symptoms. |

| FIRE FIGHTING MEASURES – SECTION 5               |                              |                   |                 |
|--|------------------------------|-------------------|-----------------|
| <b>NFPA Classification</b>                       |                              |                   |                 |
| <b>Health</b>                                    | <b>Fire</b>                  | <b>Reactivity</b> | <b>Other</b>    |
| 0  | 1                            | 0                 | N/A             |
| <b>FLAMMABILITY PROPERTIES</b>                   |                              |                   |                 |
| <b>Flash Point:</b>                              | Higher than 93.3°C<br>200°F) | <b>Method:</b>    | Closed Cup      |
| <b>Flammability Limits:</b> (in air % by volume) | <b>LEL:</b>                  | N/A               | <b>UEL:</b> N/A |
| <b>Autoignition Temperature:</b>                 |                              |                   |                 |
| No information available.                        |                              |                   |                 |



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|   |
|---|
| <b><u>Hazardous Combustion Products:</u></b>  |
| Carbon monoxide, carbon dioxide.  |
| <b><u>Extinguishing Media:</u></b>  |
| Use dry chemical, foam, or carbon dioxide.  |
| <b><u>Prohibited Extinguishing Media:</u></b>   |
| No information available.   |
| <b><u>Firefighting Instructions:</u></b>  |
| Water may be ineffective but can be used to cool containers exposed to heat or flame. Caution should be exercised when using water or foam as frothing may occur, especially if sprayed into containers of hot, burning liquid. |
| <b><u>Unusual Fire and Explosion Hazards:</u></b>   |
| Dense smoke may be generated while burning. Carbon monoxide, carbon dioxide, and other oxides may be generated as products of combustion.   |

|   |  |
|---|--|
| <b>ACCIDENTAL RELEASE MEASURES – SECTION 6</b>  |  |
| <b><u>Environmental Precautions:</u></b>  |  |
| Contain spill immediately. Do not allow spill to enter sewers or watercourses.  |  |
| <b><u>Cleanup Methods:</u></b>  |  |
| <u>Small spills:</u> Absorb with appropriate inert material such as sand, clay, etc. and dispose of into a suitable container.                            |  |
| <u>Large spills:</u> Large spills may be picked up using vacuum pumps, shovels, buckets, or other means and placed in drums or other suitable containers. |  |

|   |   |
|---|---|
| <b>HANDLING &amp; STORAGE – SECTION 7</b> |   |
| <b>Handling:</b>                          | Avoid breathing vapors or mist. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Wash thoroughly after handling. Wash clothing prior to reuse. May be slippery when spilled. |
| <b>Storage:</b>                           | Do not transfer to unmarked containers. Store in closed containers away from heat, sparks, open flame, or oxidizing materials.  |
| <b>Specific Uses:</b>                     | First aid antibiotic ointment to help prevent infection in minor cuts, scrapes and burns. For external use only.  |



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|                                   |               |            |
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|                                   | Exp. Date:    | 01/2011    |

| <b>EXPOSURE CONTROLS / PERSONAL PROTECTION – SECTION 8</b>   |                         |                          |
|--|-------------------------|--------------------------|
| <b><u>EXPOSURE CONTROLS:</u></b>   |                         |                          |
| <b><u>Exposure Limits Values:</u></b>  |                         |                          |
|  | <b><u>OSHA PEL:</u></b> | <b><u>ACGIH TLV:</u></b> |
| Petrolatum USP   | Not Established         | Not Established          |
| <b><u>Engineering Controls:</u></b>  |                         |                          |
| If vapor or mist is generated when the material is heated or handled, adequate ventilation in accordance with good engineering practice must be provided to maintain concentrations below the specified exposure or flammable limits.  |                         |                          |
| <b><u>PERSONAL PROTECTIVE EQUIPMENT:</u></b>   |                         |                          |
| <b><u>Respiratory Protection:</u></b>  |                         |                          |
| Respiratory protection is not required under conditions of normal use. If vapor or mist is generated when the material is heated or handled, use an organic vapor respirator with a dust and mist filter. All respirations must be NIOSH certified.  |                         |                          |
| <b><u>Hand Protection:</u></b>   |                         |                          |
| For prolonged or repeated exposures, use impervious gloves. If handling hot material, use insulated protective gloves.   |                         |                          |
| <b><u>Eye/Face Protection:</u></b>   |                         |                          |
| Eye protection is not required under conditions of normal use. If material is handled such that it could be splashed into eyes, wear plastic face shield or splash-proof safety goggles.   |                         |                          |
| <b><u>Skin Protection:</u></b>   |                         |                          |
| No skin protection is required for single, short duration exposures. For prolonged or repeated exposures, use impervious clothing (boots, aprons, etc.) over parts of the body subject to exposure. If handling hot material, use insulated protective clothing (boots, aprons, etc.) Launder soiled clothes. Properly dispose of contaminated leather articles including shoes, which cannot be decontaminated. |                         |                          |
| <b><u>General Hygiene Considerations:</u></b>  |                         |                          |
| Consumption of food and beverage should be avoided in work areas where hydrocarbons are present. Always wash hands and face with soap and water before eating, drinking, or smoking.   |                         |                          |
| <b><u>Other Protective Equipment:</u></b>  |                         |                          |
| No information available.  |                         |                          |

# MATERIAL SAFETY DATA SHEET

|                                   |               |            |
|-----------------------------------|---------------|------------|
| <b>Triple Antibiotic Ointment</b> | MSDS No.:     | 014        |
|                                   | Revision No.: | 4          |
|                                   | Issue Date:   | 01/15/2008 |
|                                   | Exp. Date:    | 01/2011    |

| PHYSICAL & CHEMICAL PROPERTIES – SECTION 9                      |                             |
|---|-----------------------------|
| <b>PRODUCT:</b>   | Triple Antibiotic Ointment  |
| <b>General Information:</b>                                     |                             |
| Appearance  | Off-white lustrous ointment |
| Odor  | Odorless                    |
| <b>Important Health, Safety, and Environmental Information:</b> |                             |
| Boiling Point   | 650°F (343.3 C)             |
| Melting Point   | 125-130°F (51.7 – 54.4°C)   |
| Flash Point   | Higher than 93.3°C (200°C)  |
| Explosive Properties  | No information available.   |
| Oxidizing Properties  | No information available.   |
| Specific Gravity ( $H_2O = 1$ )                                 | 0.86 – 0.87                 |
| Water Solubility  | Insoluble in water          |
| Partition Coefficient<br>( <i>n</i> -octanol/water)             | No information available.   |
| Viscosity   | No information available.   |
| Vapor Pressure ( <i>mm Hg</i> )                                 | No information available.   |
| Vapor Density ( <i>Air = 1</i> )                                | No information available.   |
| Evaporation Rate  | No information available.   |
| % Volatile ( <i>By Volume @ 68°F</i> )                          | No information available.   |

| STABILITY & REACTIVITY – SECTION 10   |
|---|
| <b>Stability:</b>   |
| Stable.   |
| <b>Conditions to avoid:</b>   |
| Heat, sparks, and flames.   |
| <b>Materials to avoid:</b>  |
| May react with strong oxidizing agents.   |
| <b>Hazardous Decomposition Products:</b>  |
| Carbon monoxide, carbon dioxide, and other oxides may be generated as products of combustion. |
| <b>Hazardous Polymerization:</b>  |
| Will not occur.   |



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| TOXICOLOGICAL INFORMATION – SECTION 11 |                   |         |                  |           |
|--|-------------------|---------|------------------|-----------|
| Type of Test                           | Route of Exposure | Effects | Species Observed | Dose Data |
| No information available.              |                   |         |                  |           |

| ECOLOGICAL INFORMATION – SECTION 12                                |
|--|
| <b>Ecotoxicity:</b><br>No information available.                   |
| <b>Mobility:</b><br>No information available.                      |
| <b>Persistence and Degradability:</b><br>No information available. |
| <b>Bio accumulative Potential:</b><br>No information available.    |

| DISPOSAL CONSIDERATION – SECTION 13  |
|--|
| All disposals of this material must comply with federal, state, and local regulations. |

| TRANSPORT INFORMATION – SECTION 14 |  |
|------------------------------------|--|
| <b><u>DOT CLASSIFICATION:</u></b>  |  |
| UN Number:                         | Not Regulated for Domestic Transport.          |
| Class:                             |  |
| Proper Shipping Name:              |  |
| Packing Group:                     |  |
| Marine Pollutant:                  |  |
| Other Information:                 |  |
| <b><u>IATA CLASSIFICATION:</u></b> |  |
| Un Number:                         | Not Regulated for International Air Transport. |
| Class:                             |  |
| Proper Shipping Name:              |  |
| Packing Group:                     |  |
| Marine Pollutant:                  |  |
| Other Information:                 |  |



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| <b>IMDG CLASSIFICATION:</b> |  |
|-----------------------------|--|
| Un Number:                  | Not Regulated for International Water Transport. |
| Class:                      |  |
| Proper Shipping Name:       |  |
| Packing Group:              |  |
| Marine Pollutant:           |  |
| Other Information:          |  |

| <b>REGULATORY INFORMATION – SECTION 15</b> |  |
|--|--|
| <b>US REGULATIONS</b>                      |  |
| ACGIH                                      | Not Established  |
| CAA Section 112                            | Not Listed   |
| CERCLA                                     | Not Listed   |
| IARC                                       | Not Listed   |
| NTP  | Not Listed   |
| OSHA                                       | Not Established  |
| SARA Title III                             | Not Listed   |
| TSCA                                       | Not Listed   |
| <b>STATE REGULATIONS</b>                   |  |
| MA substance List                          | Not Listed   |
| NJ RTK Hazardous Substance List            | Not Listed   |
| PA Hazardous Substance List                | Not Listed   |
| Canadian WHMIS                             | Uncontrolled product according to WHMIS classification criteria. |

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

## Micki Lehman

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**From:** Joe Sutedjo [jsutedjo@kc-ph.com]  
**Sent:** Thursday, May 22, 2008 2:25 PM  
**To:** Tim Edman  
**Subject:** MSDS exemption

Tim,

KC Pharmaceuticals products supplied to First Aid Only is exempt from MSDS requirements as per 29CFR 1910.1200 section (b)(6)(vii).

The items are as follow:

1. Eye Wash 4oz (9SALP0401MC)
2. Eye Drops Regular 1/2oz (9EDRG0051MC)
3. Eye Drops Advanced Relief 1/2oz (9EDAR0051MC)

Please let me know if you have any questions.

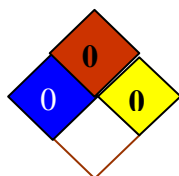
Regards,

Joe Sutedjo  
KC Pharmaceuticals

Joseph Sutedjo  
President  
KC Pharmaceuticals, Inc.  
Phone: (909) 598 9499 ext. 12  
Fax: (909) 595 9332  
E-mail: [jsutedjo@kc-ph.com](mailto:jsutedjo@kc-ph.com)

=====  
This email message and any attachments are for the sole use of the intended recipient(s) and may contain information that is proprietary to KC Pharmaceuticals or otherwise confidential or legally privileged, and protected from disclosure, copying and distribution. If you have received this transmission in error, please notify the sender immediately by replying to this transmission, and delete all copies of this message and any attachments.





**Material Safety Data Sheet**  
**PROGRESSIVE PRODUCTS, LLC**  
4 International Drive, Suite 224  
Rye Brook, NY 10573

|                            |          |
|----------------------------|----------|
| <b>Health</b>              | <b>0</b> |
| <b>Fire</b>                | <b>0</b> |
| <b>Reactivity</b>          | <b>0</b> |
| <b>Personal Protection</b> |          |

**Section I-Product Information**

**TRADE NAME :**  
First Aid Only BZK First Aid Antiseptic  
Towelette

**FOR INFORMATION OR IN AN EMERGENCY  
CALL:**  
**914-417-6022**

**Section II—Active Ingredients/Identity Information**

**Active Ingredient:** Benzalkonium chloride    **% in product:** 0.13%    **CAS Number:** 8001-54-5

**Section III—Physical/Chemical Characteristics**

|                                     |  |
|-------------------------------------|--|
| <b>Boiling Point:</b> N/A           | <b>Specific Gravity (H2O = 1):</b> 0.98          |
| <b>Melting point:</b> N/A           | <b>Melting Point:</b> N/A                        |
| <b>Vapor Density (AIR = 1):</b> N/A | <b>Evaporation Rate (Butyl Acetate = 1):</b> d/A |

**Solubility in Water:** Soluble

**Appearance and Odor:** Colorless to light yellow in aqueous solution

**Section IV—Fire and Explosion Hazard Data**

|                                 |  |                                |                                     |
|---------------------------------|--|--------------------------------|-------------------------------------|
| <b>Flash Point:</b> 104 deg. F. | <b>Flammable Limits:</b> 2<br>2 = Moderate | <b>Health:</b> 1<br>1 = slight | <b>Reactivity:</b> 0<br>0 = minimal |
|---------------------------------|--|--------------------------------|-------------------------------------|

**Extinguishing Media:** Water spray/ all-purpose dry chemical, carbon dioxide

**Section V—Reactivity Data**

**Stability:** Stable    **Conditions to Avoid:** None known

**Incompatibility:** Strong oxidizing agents

**Hazardous Decomposition or Byproducts:** Carbon dioxide, carbon monoxide, hydrogen chloride gas

**Hazardous Polymerization:** Will not occur    **Conditions to Avoid:** None known

## Section VI—Health Hazard Data

### Health Hazards:

**Skin:** Discontinue use if rash or irritation occurs. May cause skin irritation upon prolonged and excessive contact.

**Eyes:** Direct ocular exposure may cause eye irritation, but no permanent eye injury is expected.

**Inhalation:** Avoid direct inhalation. Use with adequate ventilation.

**Swallowing:** May be harmful if swallowed.

### Emergency and First Aid Procedures:

**Skin Contact:** Remove clothing near area. Wash exposed area with soap and cold water. If irritation persists, seek medical attention.

**Eye Contact:** Remove contact lenses. Flush eye area for 15 minutes with large concentrations of water. If irritation persists, obtain medical advice.

**Inhalation:** Move to fresh air. Loosen collar or shirt. Seek medical advice if breathing difficulties occur.

**Swallowing:** Drink several glasses of milk or water. Do not induce vomiting. Never give anything by mouth to an unconscious person.

## Section VII—Precautions for Safe Handling and Use

**Steps to Be Taken in Case Material Is Released or Spilled:** Not Applicable

### Waste Disposal Method:

Small quantities generated by consumers may be disposed of in a sanitary sewer with large quantities of water. Empty containers generated by a consumer may be disposed of as conventional waste.

Any disposal practice must be in compliance with local, state and federal laws and regulations (contact local or state environmental agency for specific rules).

### Handling and Storing:

Store in a cool, dry place away from flame.

## Section VII—Control Measures

**Respiratory Protection:** NA with adequate ventilation.

**Protective Gloves:** NA

**Eye Protection:** Safety glasses

## Section VIII —Transportation/ Shipping

This product is not regulated as a DOT hazardous material.

## Section IX —Disclaimer

THE INFORMATION IN THIS MSDS WAS OBTAINED FROM CURRENT AND REPUTABLE SOURCES. HOWEVER, THE DATA IS PROVIDED WITHOUT ANY WARRANTY, EXPRESS, OR IMPLIED, REGARDING ITS CORRECTNESS OR ACCURACY. IT IS THE USER'S RESPONSIBILITY TO DETERMINE SAFE CONDITION FOR USE OF THIS PRODUCT AND TO ASSUME LIABILITY FOR LOSS, INJURY, DAMAGE, OR EXPENSE RESULTING FROM IMPROPER USE OF THIS PRODUCT