



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

Health	0
Fire	0
Reactivity	0
Personal Protection	

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

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

Solubility in Water: Soluble

Appearance and Odor: Colorless to light yellow in aqueous solution

Section IV—Fire and Explosion Hazard Data

Flash Point: 104 deg. F.	Flammable Limits: 2 2 = Moderate	Health: 1 1 = slight	Reactivity: 0 0 = minimal
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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

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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 (H₂O=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>
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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 (H₂O = 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**I PRODUCT IDENTIFICATION**

COMMON/TRADE NAME: Neomycin Antibiotic Ointment **ISSUE DATE:** 06/04/2004
(Product Identifier)

Manufacturer: Water Jel Technologies
243 Veterans Boulevard
Carlstadt, NJ 07072

Emergency Phone #
800-275-3433
201-507-8300
MSDS PREPARED BY
Water Jel Technologies

SUPPLIER: As above

PRODUCT USE: First aid antibiotic ointment to help prevent infections in minor cuts, scrapes and burns. For external use only.

II INGREDIENTS

Hazardous ingredients are listed only if present at a concentration of 2 % or greater (0.2 % for carcinogens). For a complete list of product ingredients, consult product label.

NAME	%	LD ₅₀	LC ₅₀	CAS NUMBER
HAZARDOUS PER OSHA				
None above stated limits				

¹HAZARDOUS AS DEFINED BY OSHA HAZARD COMMUNICATION STANDARD IN 29 CFR 1910.1200

LD₅₀ VALUES ARE GIVEN FOR ORAL RAT EXPOSURE IN MILLIGRAMS PER KILOGRAM OF BODY WEIGHT, AND LC₅₀ VALUES ARE GIVEN FOR INHALATION BY RATS IN MILLIGRAMS PER CUBIC METER OF AIR FOR 2 HOUR EXPOSURE PERIODS

ALL INGREDIENTS OF THIS PRODUCT ARE LISTED IN THE TSCA INVENTORY

NA MEANS THE DATA WAS NOT APPLICABLE OR NOT AVAILABLE AS APPROPRIATE

²ITEMS MARKED WITH AN ASTERISK ARE TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING & COMMUNITY RIGHT-TO-KNOW ACT OF 1986, AS AMENDED (40 CFR 372). THE TABLE BELOW GIVES THE FORM, WHEN APPLICABLE, AND DE MINIMIS CONCENTRATIONS. ITEMS ARE POTENTIALLY REPORTABLE ONLY WHEN PRESENT ABOVE THE DE MINIMIS CONCENTRATION, AND IF MANUFACTURED, PROCESSED OR OTHERWISE USED IN THE INDICATED FORM.

Chemical/Metal (form where applicable)	De Minimis Concentration

No SARA 313 chemicals above de minimis concentration	
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OCCUPATIONAL EXPOSURE LIMITS

CHEMICAL/ELEMENT	ACGIH TLV	OSHA PEL	STEL
None			

III PHYSICAL DATA

PARAMETER	DATA/DESCRIPTION
Physical Form and Appearance	Off-white, lustrous ointment
Boiling Point	NA
pH	NA
Water Solubility	Not soluble
Specific Gravity or Density	Less than 1 with water as 1
Melting Point/Freezing Point	Melting point 100°-140° F
Vapor Density	NA
Vapor Pressure	NA
Reactivity in Water	Not reactive

IV FIRE AND EXPLOSION DATA

FLASH POINT **AUTO IGNITION TEMPERATURE** **FLAMMABILITY LIMITS IN AIR**
>400° F NA NA

EXTINGUISHING MEDIA -

Dry chemical, water fog, carbon dioxide, foam or sand/earth in fires involving large quantities of the product. Petrolatum base of product necessitates these recommendations.

Water Jel Technologies MSDS Neomycin Antibiotic**SPECIAL FIRE FIGHTING PROCEDURES -**

None

UNUSUAL FIRE AND EXPLOSION HAZARDS -

None

HAZARDOUS DECOMPOSITION MATERIALS (UNDER FIRE CONDITIONS) -

Carbon monoxide and carbon dioxide

V REACTIVITY DATA

STABILITY:

This material is stable under normal handling and storage conditions described in this MSDS. Store at 15° to 30° C (59°-86° F).

INCOMPATIBILITY:

Petrolatum base is incompatible with strong oxidizers such as hydrogen peroxide, bromine, or chromic acid.

CONDITIONS TO AVOID:

Heat. See recommended storage temperatures above.

HAZARDOUS DECOMPOSITION PRODUCTS:

See above under fire safety information.

HAZARDOUS POLYMERIZATION:

Will not occur

Water Jel Technologies MSDS Neomycin Antibiotic

VI HEALTH HAZARD INFORMATION

WARNING STATEMENTS:

Care should be taken to use this product as instructed by the product label. The product is intended for use as a first aid antibiotic ointment to prevent infection in minor cuts, scrapes and burns. Persons sensitive or allergic to the active ingredient, Neomycin sulfate, should consult a physician or other health professional. Care should be taken to avoid ingestion or contact with the eyes. Under conditions where large quantities of the material are melted, care should be taken to avoid inhaling vapors.

ACUTE HEALTH EFFECTS

Product has been tested and approved for consumer use according to the product label. Except as noted below for skin, no adverse health effects are expected when product is used as directed by the product label.

SKIN:**Acute**

None expected under normal conditions of use by individuals who are not sensitive or allergic to the active ingredient.

CHRONIC HEALTH EFFECTS:

Not likely as formulated and when used as instructed by product label. Exposure to large quantities (gram doses) of Neomycin sulfate for long periods may have toxic effects. See notes to physician.

MEDICAL CONDITIONS POSSIBLY AGGRAVATED BY EXPOSURE:

See notes to physician in Section VII.

VII EMERGENCY MEDICAL INFORMATION

Product is intended for use as a first aid antibiotic ointment to help prevent infection

Water Jel Technologies MSDS Neomycin Antibiotic

in minor cuts, scrapes and burns. No first aid treatment for use of this product is expected.

NOTES TO PHYSICIAN:

Product contains Neomycin sulfate (equivalent to 3.5 mg Neomycin base). In sensitive individuals or allergic individuals, following oral or topical absorption there have been reports of nephrotoxicity and/or neurotoxicity, including ototoxicity. Neuromuscular blockage and respiratory paralysis have also been reported, especially in patients receiving a neuromuscular blocking agent, anesthetics, or massive transfusions of citrate anticoagulated blood. Calcium salts may reverse blockage but mechanical respiratory assistance may be necessary.

VIII PERSONAL PROTECTION EQUIPMENT

PROTECTIVE EQUIPMENT

No protective equipment is needed for use of this product as directed by the product label.

WORK PRACTICE CONTROLS:

Personal hygiene is an important work practice exposure control measure and the following general measures should be taken when working with or handling this product:

1) Do not store, use and/or consume foods, beverages, tobacco products, or cosmetics in areas where this product is stored or used, 2) Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet, 3) Wash exposed skin promptly to remove accidental splashes or other contact with this product.

IX SPILL, LEAK AND DISPOSAL PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Store in an area that is cool 15°-30°C (59°-86°F), dry, well ventilated and away from food items or animal feed. Do not freeze.

Water Jel Technologies MSDS Neomycin Antibiotic

Do not get on skin or in eyes, except as intended and directed by product label.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Contain or absorb small spills. Larger spills must be contained and absorbed to prevent spreading. Residue must be placed in a non-reactive container. Area should be washed well with water. If appropriate, use protective equipment during spill clean-up.

WASTE DISPOSAL METHOD:

Consult federal, state and local regulations, and dispose in compliance with these regulations.

EPA Hazardous Waste: Not an EPA hazardous waste.

OTHER PRECAUTIONS:

Keep out of the reach of children. Keep containers tightly closed. Use product for intended use only, following label directions.

X CARCINOGEN INFORMATION

CHEMICALS IN PRODUCT LISTED AS A CARCINOGEN OR POTENTIAL CARCINOGEN:

By National Toxicology Program: NO

By I.A.R.C. Monographs: NO

By OSHA: NO

By Other Sources: NO

XI TRANSPORTATION INFORMATION

The listed transportation classification is per the regulations of the US Department of Transportation. Any listed information does not address regulatory variations due to

Water Jel Technologies MSDS Neomycin Antibiotic

changes in package size, mode of shipment or other regulatory descriptors.

DOT Hazard Class: Not a DOT regulated material

DOT Proper Shipping Name: NA

Consult 49 CFR or qualified expert for marking, labeling and packaging information if needed.

XII REGULATORY INFORMATION

SARA TITLE III HAZARD CLASSES:

Fire hazard: No

Reactive hazard: No

Release of pressure: No

Acute health hazard: No

Chronic health hazard: Yes

SARA EXTREMELY HAZARDOUS SUBSTANCES OR CERCLA HAZARDOUS SUBSTANCE:

Ingredients are either not on the above lists, or are present below the action level concentration.

NOTE: The information in this MSDS is obtained from sources which we believe are reliable, however, the accuracy or completeness thereof is not guaranteed, and no warranty of any kind is made with respect thereto. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons we assume no liability for the loss and damage incurred from the proper or improper use of such product.

WATER JEL TECHNOLOGIES

There are 7 pages in this MSDS