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:

FLAMMABILITY: 0

0

REACTIVITY: 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

Hazardous Ingredients % ACGIH TLV CAS NUMBER

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 ($H_2O = 1$): 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:

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

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: INGESTION:

NONE 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

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Rye Pharmaceuticals Pty. Ltd. Unit 42 28 Barcoo Street Chatswood NSW 2067, Australia Telephone: (02) 9417-1922 Facsimile: (02) 9417-0201 PO Box 635, Roseville NSW 2069 www.ryepharmaceuticals.com

MATERIAL SAFETY DATA SHEET - EXTENDED

PRODUCT:

BURNAID GEL 3.5g Sachets, 25g, 50g Tubes, Sterile Dressings, Spray Gel – Bottles, Squeeze Bottles

IDENTIFICATION

SUPPLIER:

Company:

Rye Pharmaceuticals Pty. Ltd.

Address:

Unit 42, 28 Barcoo Street

Chatswood, NSW 2067, Australia

Phone:

02 9417-1922

Emergency:

0416 259904

Fax:

02 9417-0201

STATEMENT OF HAZARDOUS NATURE:

Not Classified as hazardous according to criteria of Worksafe Australia

Health Hazard: Flammability: 0

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Reactivity: Body Contact: 0 1

Scale:

min/nil=0 Low=1 Moderate=2 High=3 Extreme=4

Material Details

CAS No. None NIOSH No. None UN No. None Dangerous G. Class None Packaging Group None IMO Class None Poison Schedule None HAZCHEM None Sub Risk None EPG None **IMDG Page** None

Label

No class assigned

Shipping Name

BURNAID

PHYSICAL PROPERTIES

Molecular Weight: Not applicable Boiling Range: Melting Range: Specific Gravity: 0.98 to 1.02 Water Solubility: Miscible Not available Evaporation Rate: State: Vapour Pressure: Not available Volatile Component (%Vol): Relative Vapour Density: Flash Point: Not applicable Lower Explosive Limit (%): Upper Explosive Limit (%): Autoignition Temp©:

Decomposition Temp ©: Not available

APPEARANCE & INGREDIENTS

| Ingredient/Component | Quantity |
|--|---|
| Dressings An open cell polyester foam impregnated with white/off white to slightly clear hydrogel with a tea tree oil odour contained in a plastic/foil/plastic laminate pouch | |
| Gel Tubes/Sachets/Bottles A white/off white to slightly clear hydrogel with a tea tree oil odour contained in a plastic/foil/plastic laminate sachet, tube or bottle. | |
| Single Use Dressing & Sachet Gel - Melaleuca Oil - Thickeners - Emulsifiers and Surfactant | - 1% |
| Purified Water Tube Gel Melaleuca Oil Thickeners Emulsifiers Surfactant | - > 90% - 4% |
| - Preservative - Purified Water | - >90% |
| Sterility STERILE R | Single Use Sachets and Dressings are sterilised by Gamma Irradiation — Minimum dosage of 25kygs |

USE

A first aid burn gel for use on burns. Cools and soothes, offers pain relief and helps prevent secondary infection. Available in tubes, dispensers and gel impregnated open cell foam dressings

SYNONYMS - None

HEALTH HAZARD

ACUTE HEALTH EFFECTS

SWALLOWED

Considered an unlikely route of entry. It is doubtful whether enough could be ingested to cause any irritation to the gastro-intestinal tract, or cause any pain or vomiting. Pure Melaleuca Oil is considered toxic. However formulation under 25% are considered non toxic. Oral Toxicity Testing indicated the LD50 to be greater than 10g/kg, indicating very low potential irritancy.

EYE

Considered a possible mild irritant to the eye and may cause some smarting and redness. Acute Eye Irritation Testing using the Draize procedure indicated a very mild eye irritant.

SKIN

Generally considered a non-irritant. Prolonged exposure may cause some mild irritation and redness in a very small number of people. In rare cases skin contact may cause some irritation during use. Acute Dermal Irritation and Skin Sensitisation Testing in accordance with Draize procedure indicated a non-irritant and non-sensitising.

INHALATION

No hazard as product is non-volatile.

CHRONIC

Prolonged contact may cause slight irritation or redness for a small number of people. Pure Melaleuca Oil is considered a mild irritant, however percentages under 10% are usually considered non-irritants.

FIRST AID

SWALLOWED

If swallowed, give a glass of water.

EYE

If in contact with the eyes, hold eye open and flush out the eye - especially under the eyelids with fresh water or saline solution. Seek medical attention if any irritation continues.

SKIN

If irritation occurs, discontinue use and wash off with fresh water.

INHALATION

Not applicable.

OTHER

Melaleuca Oil is generally considered a non-irritant in inert formula's below 10% concentration, and considered non toxic at levels of less than 25% concentration. Industry studies indicate allergic reaction to products containing less than 10% Melaleuca Oil is extremely rare, but when reported usually involves some redness and stinging of the skin.

| Toxicity | LD50>10g/kg |
|--------------------|-------------------------------------|
| Skin Sensitisation | Non îrritant |
| Skin Irritation | Non irritant |
| Eye Irritation | 1 Draize Scale - very mild irritant |

ADVICE TO DOCTOR

Treat symptomatically. Refer to individual constituents

PRECAUTIONS FOR USE

EXPOSURE LIMITS

None known

OTHER EXPOSURE INFORMATION

None

ENGINEERING CONTROLS

None

PERSONAL PROTECTION

No special equipment required for normal handling

PROTECTIVE EQUIPMENT

None required

FLAMMABILITY

Non flammable

FIRE HAZARD

None

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT

Store in packaging provided in a cool place. Avoid extreme temperatures and sharp objects that may pierce the pack. Do not use if packaging is damaged. Can be refrigerated but do not freeze.

STORAGE PRECAUTIONS

As above

SHIPPING NAME (CSN)

None

SPILLS AND DISPOSAL

Wipe up or absorb with sponge. Place in waste disposal.

FIRE/EXPLOSION HAZARD

None

HAZARDOUS REACTION

None known

OTHER INFORMATION

ENVIRONMENTAL PROTECTION

Generally considered non-hazardous to the environment.

CONTACT POINT

Australia Poisons Information Centre

24 Hour Service

13 11 26

Police or Fire Brigade

000

New Zealand Poisons Information Centre

Dunedin

03 479 1200 (Normal Hours)

03 479 0999 (Emergency)

DATE OF ISSUE

September 2005

DATE REVIEWED

February 2011.

The information contained in this data sheet is accurate to the best of our knowledge as of the date issued. It is the users obligation to assess that the product is suitable for the purpose chosen, and that it is used in accordance with the instructions.