Burnaid Burn Gel & Dressings

MATERIAL SAFETY DATA SHEET - EXTENDED

PRODUCT: BURNAID GEL 3.5g Sachets, 25g, 50g

Tubes, Sterile Dressings

IDENTIFICATION

SUPPLIER:

Company: Rye Pharmaceuticals Pty. Ltd.
Address: Unit 1, Block F, 25-27 Paul Street North,
North Ryde, NSW 2113, Australia

Phone: 02 9857-3830 Emergency: 0416 259904 Fax: 02 9857-3831

02 9416-9332

STATEMENT OF HAZARDOUS NATURE:

Not Classified as hazardous according to criteria of Worksafe Australia

Health Hazard: 0
Flammability: 0
Reactivity: 0
Body Contact: 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

Burnaid Burn Gel

PHYSICAL PROPERTIES

Molecular Weight: Not applicable Boiling Range: Melting Range: Specific Gravity: 0.98 to 1.02 Water Solubility: Miscible Evaporation Rate: Not available Gel 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	1
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	- 1%
- Propylene Glycol	
- PEG 7 Glyceryl Cocoate	
- Alpha Tocopheryl Acetate	
- Carbopol - Triethanolamine	
- Trietianolamine	
Tube Gel	
- Melaleuca Oil	
- Propylene Glycol	- 4%
- Carbopol	
- Triethanolamine	
- Triclosan	
Sterility	Single Use Sachets and Dressings are sterilised by Gamma
STERILE R	Irradiation – Minimum dosage of 25kygs

USE

A first aid burn gel for use on 1st and 2nd degree 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.

Burnaid Burn Gel

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.

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	Toxicity	LD50>10g/kg	
	Skin Sensitisation	Non irritant	
	Skin Irritation	Non irritant	
-	Eve 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 **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. STORAGE PRECAUTIONS Keep containers securely sealed. Store in a cool dry area. Avoid sunlight. **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 2002

DATE REVIEWED

September 2002

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.