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DATA SHEET

Relitape Microporous

Q	1	
616 617	1,25cmx10m 2,5cmx10m white non woven 22g/sqm imported wood pulp and PVA as raw material, made by a special process to wet nonwoven fabrics	
Material		
Adhesive	hot-melt adhesive/ Henkel Synthetic rubbers Hydrocarbon resins White mineral oils Antioxidants	20 = 30% 50 = 70% 10 = 20% 0.1 = 1.0%
Coating Weight	30±2g	
	Adhesive Coating	Material white non woven 22g/sqm imported wood pulp ar to wet nonwoven fabric Adhesive hot-melt adhesive/ Henkel Synthetic rubbers Hydrocarbon resins White mineral oils Antioxidants Coating 30+20



Roosin Medical Co.,Ltd. No.8 Yuandong Road,Kou'an Town,Gaogang,Taizhou City,Jiangsu P.R. China

Tel: 86-523-86908323 Fax: 86-523-86908351 www.roosin.com

PRODUCT: BURN GEL 3.5g Sachets, Sterile Dressings, Gel Sprays, Squeeze Bottles, Tubes.

MATERIAL SAFETY DATA SHEET - EXTENDED

IDENTIFICATION

SUPPLIER:

Company: Roosin Medical Co.,Ltd.

Address: No.8, Yuandong Road, Kou'an

Town, Gaogang, Taizhou City, Jiangsu

P.R. China

Phone: 86-523-86908323 Fax: 86-523-86908351

STATEMENT OF HAZARDOUS NATURE:

Not Classified as hazardous according to criteria of Worksafe China

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. Shipping Name

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

PHYSICAL PROPERTIES

Molecular Weight: Not applicable

Boiling Range:

Melting Range:

Specific Gravity: 0.98 to 1.02 Water Solubility: Miscible Evaporation Rate: Not available 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 1%

Thickeners

Emulsifiers and Surfactant > 90% **Purified Water**

Tubes & Bottles Gel

1% Melaleuca Oil

Thickeners

Emulsifiers Surfactant >90%

Purified Water

Single Use Sachets and Dressings are Sterility sterilized by Gamma Irradiation - Minimum

STERILE R 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 irritant 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.

DATE OF ISSUE

November 2012

DATE REVIEWED

April 2013

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.