



RELIANCE MEDICAL
'Leading First Aid'

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MATERIAL SAFETY DATA SHEET - EXTENDED

PRODUCT: Burn Gel 3.5g Sachets,25g,50gTubes,Sterile Dressing, Cooltherm Dressing,Burnsoothe,Spray Gel Bottles,Squeeze Bottles

1. IDENTIFICATION of the Substance/Preparation and of the Company/Undertaking SUPPLIER:

Company: RELIANCE MEDICAL LTD

Address: Radnor Park Trading Estate, Congleton,
Cheshire, CW12 4XP.

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APPEARANCE & INGREDIENTS

Ingredient/Component	Quantity
<i>Dressings</i>	
- An open cell polyester foam/Polyester fiber non-woven fabrics impregnated with white/off white to slightly clear hydrogel contained in a plastic/foil/plastic laminate pouch	
Gel/bottle/tube	
- A white/off white to slightly clear hydrogel contained in a plastic/foil/plastic laminate sachet, tube or bottle.	
<i>SingleUseDressing&SachetGel</i>	
- Thickeners	
- Emulsifiers and Surfactant	
- Purified Water	- > 90%
<i>TubeGel</i>	
- Thickeners	
- Emulsifiers Surfactant	
- Preservative	
- Purified Water	- >90%

STERILE

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

2. Hazards identification

Product poses no immediate hazard. Discharge of large product quantities into natural water systems could result in toxicological effects on water organisms.

3. Composition

Ingredients and packaging materials are listed below.

Name	CAS no.	Risks
Surfactant	—	No risks have been identified
Emulsifiers	—	No risks have been identified
Propylene Glycol	—	No risks have been identified
Glycerol	—	No risks have been identified
Water	—	No risks have been identified
Polyester fiber non-woven fabrics	—	No risks have been identified
polyester foam	—	No risks have been identified
Aluminum foil bags	—	No risks have been identified

4 First aid measures

Skin contact: This product is intended to be in contact with the skin when used as directed in the instructions for use.

Eye contact: Not relevant.

Inhalation: Not relevant.

Ingestion: Not relevant.

5. Fire fighting measures

Fumes containing carbon dioxide and carbon monoxide may be given off in large fires.

To extinguish fire, use foam, dry powder or water spray.

Self contained breathing apparatus and full protective clothing must be worn

6. Accidental release measures

Protection of persons: No specific measures.

Protection of environment: Avoid discharge into natural water systems or drains.

Clean-up operation: No specific measures.

7. Handling and storage

Handling: See instructions for use.

Storage: Store until use as supplied and at normal temperatures.

8. Exposure controls/personal protection

Eye/face protection: None required

Skin protection: None required

Respiratory protection: None required

9. Physical and chemical properties

Appearance: Wound dressing

Flash point : Not relevant

Boiling point: Not relevant

Solubility: Water *Solubility*

Odor: Slight odor

10. Stability and reactivity

Product is stable under normal storage and use conditions.

Avoid contact with heat, sparks, flames and strong oxidising agents.

11. Toxicological information

This product is a medical device and has been tested according to the requirements of medical devices. According to current knowledge this product is considered low-toxic.

12. Ecological information

Ecotoxicological data have not been determined specifically for this product. Based on toxicity data on the ingredients ecotoxicological effects could occur. The product is not biodegradable.

13. Disposal considerations

If large, unused, quantities of the product are disposed of, such as from a warehouse this product may require disposal as hazardous waste. The disposal should always be in compliance with Federal, State and local regulations.

14. Transport information

UN no. None

ADR None

IMDG None

15. Regulatory Information

The information provided in this safety data sheet is adhering to Commission Directive 91/155/EEC. This product is a medical device and is regulated as such. This MSDS is supplied as an additional service.

16 OTHER INFORMATION

ENVIRONMENTAL PROTECTION

Generally considered non-hazardous to the environment.

NATIONAL EMERGENCY TELEPHONE NUMBER

Fire-alarm: 119 First-aid: 120

DATE OF ISSUE

April 2013

DATE REVIEWED

February 2014.

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.