

Key Transport Info

U.N. Number: Not required
DG Class: Non-DG
HAZCHEM Code: Not required
Packaging group: NA
Poison Schedule: Not scheduled

1. MATERIAL & SUPPLY COMPANY IDENTIFICATION

Product Name: **Bosisto's Eucalyptus Rub**
Recommended Use: A soothing rub for relieve from muscle pain
Supplier: Felton Grimwade & Bosisto's Pty Ltd
ABN: 13 004 809 161
Address: 61 - 69 Clarinda Road Oakleigh South VIC 3167
Telephone: 03 9562 7711
Fax: 03 9562 7291
Email: mail@fgb.com.au
Website: www.fgb.com.au
Emergency Telephone: 03 9562 7711 (Office Hours 9.00am - 5.00pm Mon-Fri)

2. HAZARDOUS IDENTIFICATION

This material is not hazardous according to health criteria of NOHSC Australia.
 This material is not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

3. COMPOSITION INFORMATION

Chemical Entity	CAS No.	Proportion
Menthol	87-87-1	<5%
Methyl Salicylate	119-36-8	<10%
Eucalyptus Oil	8000-48-4	<10%
Water	7732-18-5	>65%
Other Non-Hazardous Ingredients		<15%

4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

Inhalation: Treat symptomatically. If patient shows signs of distress, remove to fresh air and seek medical advice.
Ingestion: Seek medical advice. Do not induce vomiting.
Skin contact: If showing signs of irritation, remove contaminated clothing and wash contact area with soap and water. If irritation persists seek medical advice
Eye contact: Flush well with running water. If pain persists seek medical advice.
Notes to physician: In case of poisoning, emesis is contraindicated.

5. FIRE FIGHTING MEASURES

Fire fighting further advice: Combustible liquid. Fight fire from maximum distance possible or from protected area. Wear self contained breathing apparatus and protective clothing.
Hazchem Code: None.
Suitable extinguishing media: Foam, dry powder, CO₂, water fog or fine water spray.

6. ACCIDENTAL RELEASE MEASURES

Small Spills Collect packaging, mop or wipe up, wrap packaging and material in paper and dispose of in garbage. Wash area with water and detergent.
Large Spills Cover with absorbent material. Shovel material in to clean, dry, labeled containers and close lid. Refer to section 13 for disposal considerations.
Dangerous Goods - Initial Emergency Response Guide No: Not applicable

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7. HANDLING AND STORAGE

- Handling:** Avoid excessive skin contact. Avoid eye contact.
- Storage:** Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Keep containers closed when not in use - check regularly for spills.
- Comments:** Product is designed for regular use by consumers. Under normal conditions of use no special protection is required.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- National occupational exposure limits:** No limit assigned
- Biological Limit Values:** As per the "National Model Regulations for the Control of Workplace Hazardous Substances [NOHSC: 1005 (1994)]" this material does not have a Biological Limit Allocated.
- Engineering measures:** Natural ventilation should be adequate under normal use conditions.
- Personal protection equipment:** Not normally required. Product is intended for application to skin.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Form / Colour / Odour:** Clear mobile Liquid/ Pale yellow to yellow/ fresh sweet floral herbaceous.
- Solubility:** Disperses in water.
- Specific Gravity (20 °C):** N Av
- Relative Vapour Density (air=1):** N Av
- Vapour Pressure (20 °C):** N Av
- Flash Point (°C):** >63°C
- Flammability Limits (%):** N Av
- Autoignition Temperature (°C):** N Av
- Melting Point/Range (°C):** N Av
- Boiling Point/Range (°C):** 204°C
- Refractive Index** 1.455-1.466
- pH 1% Solution** N App
- (Typical values only - consult specification sheet)
- N Av = Not available N App = Not applicable

10. STABILITY AND REACTIVITY

- Chemical stability:** This material is stable when stored and used as directed.
- Conditions to avoid:** Storage near flammable materials.
- Incompatible Materials:** Oxidising agents.
- Hazardous decomposition products:** Carbon monoxide and Carbon Dioxide.
- Hazardous reactions:** No information available.

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11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Effects

Inhalation: May cause discomfort to hypersensitive individuals.
Skin contact: Prolonged excessive contact may irritate skin.
Eye contact: Likely to cause stinging and irritation.
Ingestion: Toxic if large amounts ingested.
Comments: Product is designed for regular use by consumers. Under normal conditions of use, it does not represent a major health hazard. Treat symptomatically.

Acute toxicity / Chronic toxicity

Menthol - Oral LD50 (Rat) : Not available (moderately toxic)
 Eucalyptus Oil - Oral LD50 (Rat) : 2480 mg/kg
 Methyl Salicylate - Oral LD50 (Rat) : 887 mg/kg
 No chronic toxicity effects known.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No information available.
Persistence and degradability: No information available.
Mobility: No information available.

13. DISPOSAL CONSIDERATIONS

Refer to State/Territory Land Waste Management Authority.

14. TRANSPORT INFORMATION

Road and Rail Transport: Not classified by the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.
Marine Transport: Not Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.
Air Transport: Not classified by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

15. REGULATORY INFORMATION

Poisons Schedule (Aust): Not scheduled as a Poison by the SUSDP.
 All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS). This material is neither hazardous or dangerous..

16. OTHER INFORMATION

This Material Safety Data Sheet has been prepared by Felton Grimwade & Bosisto's Pty Ltd in accordance with the NOHSC: 2011 For further information about this product contact:

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Ms Tegan Abbott	Marketing Manager	Ph 03 9562 7711	AH 0416 118 909

Reason(s) For Issue: Updated format

Material Safety Data Sheets are updated frequently. Please ensure that you have a current copy. This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace and for personal use. Since Felton Grimwade & Bosisto's Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our responsibility for product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.

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