

**ROSENEATH ORGANICS PTY LTD**

ABN 91 105 507 944

1 West Street

Mylor, SA, 5153

Tel. (08) 8388 1106

Fax (08) 8388 1106

Material Safety Data Sheet**SLOW RELEASE RUB**

Issued: Monday, 21 November 2016

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**NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF THE
NATIONAL OCCUPATIONAL HEALTH AND SAFETY COMMISSION (Australia)****IDENTIFICATION****Product name:** SLOW RELEASE RUB**Product code:** Not Applicable**Use:** Topically applied rubefacient used to relieve muscular pain and discomfort from injury and/or arthritis and rheumatism. May be used as a pre-warm up before exercise, to loosen muscles.**Supplier:** Roseneath Organics Pty Ltd, 1 West Street Mylor SA 5153**Contact person:** Adam Voysey - Managing Director**Telephone:** Office - (08) 8388 1106 Mobile - 0419 213 157**HAZARDS IDENTIFICATION****UN No:** None Allocated**Hazchem Code:** None Allocated**DG Class:** None Allocated**Poisons Schedule:** None Allocated**INGREDIENTS**

Chemical name	CAS No.	GRAS	Proportion
Ingredients deemed as non-hazardous			total < 60 %
Water	7732-18-5	✓	
Olive Oil	8001-25-0	✓	
Ricebran Oil	68553-81-1	✓	
Vegetable Glycerine	56-81-5	✓	
Lecithin (soy)	308068-11-3	✓	
Xanthan Gum	1138-66-2	✓	
Guar Gum	9000-30-0	✓	
Acacia Gum	9000-01-5	✓	
Bees Wax (unbleached)	8012-89-3	✓	
Organic Coconut Oil	8001-31-8	✓	
Fresh Organic Aloe Vera Gel	8001-97-6	✓	
Organic Shea Butter	68424-60-2	✓	
Cold Pressed Sweet Almond Oil	8007-69-0	✓	
Apple Cider Vinegar	NA	✓	
Organic Vanilla Bean Extract	8024-06-4	✓	
Citrus Pectin	9000-69-5	✓	
Flaxseed Oil	8001-26-1	✓	
Other Ingredients			
Ethanol	64-17-5		< 5.5%
Organic Mustard Oil	8007-40-7	✓	< 5%
Oil of Wintergreen	9041-28-5	✓	< 5%
Peppermint Menthol	2216-51-5	✓	< 4%
White Camphor	76-22-2		< 4%
Chilli Extract	2444-46-4	✓	< 4%
Arnica Extract	68990-11-4	✓	< 2%
Elder Leaf Extract	977038-74-6	✓	< 2%
St Johns Wort Extract	84082-80-4		< 2%

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Juniper Berry Essential Oil	8012-91-7	✓	< 2%
Clove Bud Essential Oil BP Standard	8000-34-8	✓	< 2%
Lemongrass Essential Oil	8007-02-1	✓	< 2%
Eucalyptus Essential Oil	8000-48-4	✓	< 2%
Black Pepper Essential Oil	8006-82-4	✓	< 2%
Sweet Marjoram Essential Oil	8015-01-8	✓	< 2%
Guaiacwood Extract	8006-76-6	✓	< 2%
Witch Hazel Extract	84696-19-5		< 2%
Mullein Flower Tops Extract	66428-89-5	✓	< 2%
Wild Thyme Essential Oil	8015-73-4	✓	< 2 %
Organic Astragalus Root Extract	84687-43-4	✓	< 1%
Organic Ginger Root Extract	84696-15-1	✓	< 1%
Organic Yarrow Extract	84082-83-7	✓	< 1%
Myrrh Gum Extract	8016-37-3	✓	< 1%
Peru Balsam Gum	8007-00-9	✓	< 1%
Cajeput Essential Oil	8008-98-8	✓	< 1%
Lemon Essential Oil	8008-56-8	✓	< 1%
Peppermint Arvensis Essential Oil	68917-18-0	✓	< 1%
Spike Lavender Essential Oil	8016-78-2	✓	< 1 %
Rosemary Essential Oil	8000-25-7	✓	< 1 %
Citronella Essential Oil	8000-29-1	✓	< 1 %
Pine Oil Extract (Turpentine Essential Oil)	8006-64-2	✓	< 1 %
Vetiver Root Essential Oil	8016-96-4	✓	< 0.5%
Borax	1303-96-4		< 0.2%

FIRST AID & HEALTH HAZARD INFORMATION**Likely Route of exposure:** [X] Inhalation [X] Skin Contact [X] Ingestion**Swallowed:** Rinse mouth out with plenty of water. Give water to drink. Seek medical attention.

Eye: Discomforting to the eyes and is capable of causing temporary redness of the conjunctiva and profuse production of tears. Immediately hold eyes open and flood with fresh running water for at least 5 minutes. Ensure complete irrigation of the eye by keeping the eyelids apart and away from the eye and moving the eyelids by occasionally lifting the upper and lower lids. Seek medical attention if effects persist.

Skin: The product is intended for use on the skin and is considered relatively harmless. Due to the nature of the product irritation and skin reactions are possible with sensitive skin, with particular allergies or prolonged repeated exposure. Remove contaminated clothing. Wash skin thoroughly with soap and water. Launder clothing before re-use. Seek medical advice if effects persist.

Inhalation: Not normally a hazard. Remove patient to fresh air. Keep warm and at rest. If breathing has stopped apply artificial respiration. Seek medical attention immediately.

Advice to Doctor: Treat symptomatically and according to persons condition and the specifics of exposure.

FIRE FIGHTING MEASURES

Flammability: Not generally flammable until water in the product is driven off at high heat

Extinguishing Media: Dry chemical, CO₂ or foam may be used as extinguishing media

Hazards: Will emit CO, CO₂ and acrid smoke and fumes upon combustion

Special precautions: Wear self-contained breathing apparatus to minimize risk of exposure to products of combustion when fighting fire



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HAZCHEM:

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ACCIDENTAL RELEASE MEASURES

Emergency Procedures: CAUTION - spillages are slippery. Do not allow large quantities to enter drains or surface waters.

Method & Materials for cleanup: No personal protective equipment required when handling small quantities or as intended. For large spills (say > 3kg) wear overalls, chemical goggles and impervious gloves. If risk of inhalation of high concentrations of vapour or spray exists, wear combined organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Clean up immediately. Scoop up until gone and follow by mopping up with warm soapy water. Collect and seal the material in properly labeled drums marked for disposal. Small spills may be simply collected up and surfaces cleaned with the use of a solvent such as mineral turpentine or cleaning alcohol.

HANDLING & STORAGE

Safe Handling: Do not take internally. Exercise good hygiene practice during use. Wash hands after use, especially before eating, drinking or smoking. It is also important to wash hands after use so as prevent contact with the eyes and other sensitive parts of the body. Wash hands after use and before going to the toilet.

Storage and Transport: Store in cool place and out of direct sunlight. Keep out of reach of children. Store in a well ventilated area. Store the product separately from oxidizing agents. Store below 38 C. Keep containers closed at all times - check regularly for leaks. This product is not categorised as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).

Other Information: The nature of this product means that it contains known and potential irritants such as wintergreen, clove oil, chilli extract, eucalyptus oil, peppermint arvensis oil, peru balsam, mustard oil, pine oil extract, rosemary oil and others... refer to the ingredients breakdown detailed at the beginning of this document. It is important that individuals apply common sense when using this product and that they do not use the product if any of the ingredients are known to be of detriment to their wellbeing and good health. If unsure then performing a small patch test with the product would be a sensible thing to do prior to any large scale or prolonged use of the product.



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EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure standards: No value has been assigned for this specific material by the National Occupational Health and Safety Commission (NOHSC Australia).

Engineering controls: Use in a naturally well ventilated area. Avoid generating or inhaling mists or aerosols.

Personal protection: Not normally required during appropriate use. If repeated and prolonged contact is likely then the use of a hand sealing barrier cream or nitrile gloves would be advisable during use.

PHYSICAL & CHEMICAL PROPERTIES

Appearance and odour: Orange-Brown cream with strong herbal fragrance

Solubility in water: Partially soluble

Boiling point: Not Available

Specific gravity: Not Available

pH: 5.0 ± 0.5

Flash point: No Information Available

STABILITY & REACTIVITY

Chemical stability: This material is stable when stored and used as directed

Conditions to avoid: No Information Available

Incompatible materials: Incompatible with oxidizing agents, styrene and low density plastics.

Hazardous decomposition products: No Information Available

Hazardous reactions: No Information Available

TOXICOLOGICAL INFORMATION

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

Swallowed: Overexposure is unlikely in this form. However, swallowing product can result in nausea, vomiting, dizziness, fatigue and headache. Swallowing large amounts could result in central nervous system depression. If the patient is uncoordinated then there is a greater likelihood of vomit entering the lungs and causing subsequent complications. Ingestion may cause discomfort, upset stomach, irritation to the gastrointestinal tract and impaired liver function.

Eye: Will cause irritation to the conjunctiva and will result in weeping of the eye

Skin: Some people are symptomatically allergic to some of the ingredients. Avoid use in cases of extreme salicylate sensitivity or known skin sensitivities

Inhalation: Not considered a feature of normal use. Product vapour may be irritant to mucous membranes and respiratory tract. Inhalation of the vapours can result in headaches, dizziness, fatigue and possible nausea.



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Inhalation of vapour in high concentrations can produce central nervous system depression, which can lead to loss of co-ordination, impaired judgement and, if exposure is prolonged, unconsciousness.

Chronic effects: Prolonged repeated exposure may result in skin irritation and/or eczema/dermatitis in some individuals.

Toxicity data: Not to be used during pregnancy or whilst breast feeding a child under 12 months. No LD50 data is available for this product.

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

After Hours Emergency Medical Assistance: Poisons Information Centre
Australia: 13 1126
New Zealand: 0800 764 766

ECOLOGICAL INFORMATION

Ecotoxicity: Not determined

Persistence & degradability: The ingredients used in this formulation are generally classified biodegradable.

Mobility: Not determined

DISPOSAL CONSIDERATIONS

Disposal methods: Single Unit - No special methods
Large Amounts - Dispose of in accordance with local, state and federal regulations

Disposal containers: Sealed containers

Special precautions in landfills or incineration: Not determined

TRANSPORT INFORMATION

UN number: None Allocated

UN Proper shipping name: None Allocated

Class & Subsidiary risk: None Allocated

Packing Group: None Allocated

Special precautions: None

Hazchem Code: None Allocated

Regulatory Status Not regulated



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Disclaimer:

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