

Rimex Rim Soap

1: Identification of the Material and Supplier

Product Identifier	Rimex Rim Soap		
Other Means of Identification	Not applicable		
Recommended Use	Tyre fitting lubricant		
Supplier	Organisation	Location	Contact Information
	Rimex Wheel Pty Ltd	1 Titanium Drive Paget QLD 4740	Phone: (07) 4952 5585 Fax: (07) 4952 5590 E-Mail: inquiries@rimex.com Web: www.rimex.com
Emergency Phone Number	Poisons Information Centre (Australia) 13 11 26		

2: Hazard Identification

Classified as hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) criteria of Safe Work Australia and classified as a non-dangerous good according to Australian Dangerous Goods Code.

GHS Classification	Eye irritation category 2
Signal Word	Warning
Hazardous Statement(s)	Causes serious eye irritation.
Precautionary Statement(s)	Wear protective glasses and gloves. Wash hands thoroughly after handling. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice.

3: Composition/Information on Ingredients

Ingredient	CAS Number	Proportion %w/w
Potassium oleate	143-18-0	10-<30%
Non-hazardous ingredients	-	to 100%

4: First Aid Measures

General	For advice, contact a Poisons Information Centre (Australia 13 11 26) or a doctor.
Ingestion	If swallowed, DO NOT induce vomiting. If person is conscious, rinse mouth thoroughly with water, first then give a glass of water to drink. If vomiting occurs, wash out mouth again with water and give another glass of water to drink. Seek medical attention.
Eyes	If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre (Australia 13 11 26) or by a doctor, or for at least 15 minutes.
Skin	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.
Inhalation	First aid is not normally required as inhalation is unlikely. Product is a semi-solid gel. However if product has been inhaled remove to fresh air and seek medical attention if irritation persists.
Symptoms Caused by Exposure (Chronic)	No data available
Medical Attention and Special Treatment	No special treatment required

5: Fire Fighting Measures

Suitable Extinguishing Equipment	Extinguish fire using agent suitable for type of surrounding fire (material itself is not combustible). Use foam, dry chemical or carbon dioxide. Keep run-off water out of sewers and water sources
Specific Hazards Arising from the Chemical	No specific hazards
Special Protective Equipment and Precautions for Fire Fighters	The following protective equipment for fire fighters is recommended when this material is present in the area of a fire: chemical goggles, body-covering protective clothing, chemical resistant gloves, and rubber boots.
Hazchem Code	Not applicable

6: Accidental Release Measures

Personal Precautions	Keep unnecessary personnel away. Wear protective eyewear and gloves.	
Environmental Precautions	Seek disposal options by a licensed waste contractor.	
Spills and Disposal	Small Spills Mop or wipe up with a rag or paper towel and dispose of in the rubbish. Wash down surface with water.	Large Spills Contain spill with absorbent material such as soil, sand, attapulgit, vermiculite. Collect and seal in properly labeled drums. Wash area with water. Seek disposal options by a licensed waste contractor.

7: Handling and

Precautions for Safe Handling	Wash hands after use. Minimise direct contact with product. Use PPE as described in section 8.
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Conditions for Safe Storage Always replace lid on container after use

8: Exposure Controls – Personal Protection

National Exposure Standards	No exposure standard has been established for this product by Safe Work Australia.
Engineering Controls	None required
Individual Protection	
Eyes/Face	Safety glasses
Hands	Rubber or nitrile gloves
Skin	Long sleeved overalls
Respiratory	Due to the low vapour pressure and semi-solid state, an inhalation hazard is not anticipated with normal use.

9: Physical and Chemical Properties

Appearance	Straw coloured gel
Odour	Oleate soap
pH	10.0–11.5
Vapour Pressure	Not relevant
Vapour Density	Not relevant
Flash Point	Not applicable
Flammability Limits	Not applicable
Boiling Point	Not applicable
Melting Point	Not applicable
Specific Gravity	Not applicable
Solubility	Soluble in water

10: Stability and Reactivity

Chemical Stability	The product is stable under normal conditions
Possibility of Hazardous Reaction	None known
Conditions to Avoid	Extreme heat and temperatures
Incompatible Materials	Oxidising chemicals – Sodium hypochlorite, hydrogen peroxide
Hazardous Decomposition Products	None known

11: Toxicological Information

Ingestion	Low oral toxicity. Ingestion of large amount can cause irritation of the esophagus and cause gastrointestinal irritation.
Eye	Contact with the eyes results in slight conjunctival erythema.
Skin	Prolonged skin contact may result in dermatitis due to the defatting of the natural oils in

the skin.

Inhalation

The inhalation of product may cause nose and throat irritation or coughing. Repeated or prolonged exposures may cause sore throat or nosebleeds.

12: Ecological Information

Ecotoxicity	EC50 - Daphnia magna (Water flea) – 5.7 mg/l - 48 h
Persistence/Degradability	Not expected to persist in the environment.
Bio-accumulative Potential	No potential to bio-accumulative
Mobility in Soil	No data available

13: Disposal Considerations

Disposal Methods	Disposal of this product and solutions of the product should at all times comply with requirements of environmental protection and waste disposal legislation as well as requirements by local authorities. Dispose of via licensed waste disposal carriers.
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14: Transport Information

UN Number	None allocated
Shipping Name	None allocated
Class	None allocated
Subsidiary Risk	None allocated
Packing Group	None allocated
Special Precautions For Users	Ensure containers are clearly labelled. Keep containers securely sealed and protected against physical damage.
Hazchem Code	None allocated
IERG Number	None allocated

15: Regulatory Information

Packaging & Labelling	This product is not a Scheduled Poison in accordance with the relevant State Poisons Act. Defined as a "Non Dangerous Good" by the Australian Code for the Transport of Dangerous Goods by Road and Rail.
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16: Other Information

Prepared By	Brett Amos
Date of Previous Issue	November 2011
Changes Made	Updated to comply with WHS regulations (GHS format)
References	Australian Dangerous Goods Code Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice 2011. Standard for the Uniform Scheduling of Medicines & Poisons (SUSMP) Guidance on the Classification of Hazardous Chemicals Under the WHS Regulations (April 2012)
Contact Person/Point	Australia 24 HOUR EMERGENCY CONTACT

Poisons Information Centre 13 11 26

Legal Disclaimer

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.

END OF SAFETY DATA SHEET