

Material Safety Data Sheet

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ISSUED by Eazy Gleam Products Pty Ltd

Rip Off, Super Rip, Red 4

Not classified as hazardous according to criteria of NOHSC

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	Rip Off, Super Rip, Red 4
Product Code	RO5, RO20, RO205, RO1000, SR750, RED4 5L, RED4 20L, RED 4 205L, RED4 1000L
Company Name	Eazy Gleam Products Pty Ltd
Address	36 Richland Ave
Emergency Tel.	After hours only: (07) 5580 1252
Telephone/Fax Number	Tel: (07) 3274 2593 Fax: (07) 3277 2450
Email	sales@eazygleam.com.au
Recommended Use	All purpose cleaner/degreaser for vehicle detailing.
Other Information	The information herein is, to the best of our knowledge, correct and complete. It describes the safety requirements for this product and should not be construed as guaranteeing specific properties. Since methods and conditions of application are beyond our control, Eazy Gleam Products does not accept liability for any damages resulting from the use of, or reliance on, this information, in inappropriate contexts.

2. HAZARDS IDENTIFICATION

Hazard Classification	Not classified as hazardous according to criteria of NOHSC NON-HAZARDOUS SUBSTANCE. NON-DANGEROUS GOODS. Hazard classification according to the criteria of NOHSC. Dangerous goods classification according to the Australia Dangerous Goods Code.
Risk Phrase(s)	Not classified as hazardous according to criteria of NOHSC
Safety Phrase(s)	S1/2 Keep locked up and out of reach of children. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S37/39 Wear suitable gloves and eye/face protection. S45 In case of accident or if you feel unwell seek medical advice immediately.
Sensitization of Product	None of the components of this product is considered to be a skin or respiratory sensitizer.
Teratogenicity	None of the components of this product is considered to be a teratogen.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization Liquid

Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>	<u>Hazard</u>	<u>R Phrase</u>
	Water	7732-18-5	60-100 %		
	Ingredients determined not to be hazardous	-	0-10 %		
	Dipropylene Glycol, Methyl Ether	34590-94-8	0-10 %		
	Sodium hydroxide	1310-73-2	0-1 %	C	R35

4. FIRST AID MEASURES

Inhalation	Remove the victim from the source of exposure. If the victim is not breathing, apply artificial resuscitation.
Ingestion	Do NOT induce vomiting. Give water to drink. Seek medical attention.
Skin	Remove contaminated clothing and launder before re-use. Wash affected skin with soap and water. If swelling, blistering, redness or irritation occurs, seek medical attention.
Eye	Hold the eyes open and flush with water for at least 15 minutes. Seek medical attention.
First Aid Facilities	A safety shower and an eye irrigation facility should be provided. This Material Safety Data Sheet should be provided to the attending medical doctor. Normal washroom facilities are generally suitable. It is recommended that an eyewash station be available and ready for use.
Advice to Doctor	Treat symptomatically.

5. FIRE FIGHTING MEASURES

Fire Fighting Measures	This product is not flammable under the conditions of storage and use and does not support combustion.
Suitable Extinguishing Media	Use the extinguisher appropriate to the principal fire hazard or to the source of the fire.
Hazards from Combustion Products	If this product is involved in a fire, the water contained in it may evaporate, leaving a residue which may combust. During combustion, the residue may produce carbon monoxide as well as other unidentifiable organic compounds.
Special Protective Equipment for fire fighters	Firefighters are to wear protective equipment appropriate to the principal fire hazard or the source of the fire. No special protective equipment required if this product is involved in a fire.

Specific This product is not flammable under the conditions of storage and use and does not support combustion.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal Personnel involved in cleaning up any spills are to wear rubber or PVC gloves and chemical goggles. Cordon off the spillage area. Isolate the source of the spillage or leak. Contain the spillage using a suitable non-flammable absorbent material such as sand or diatomaceous earth, then place into suitable plastic containers for use or disposal. Rinse the area clean with water.

7. HANDLING AND STORAGE

Handling and Storage Store in plastic containers in a clean, dry, cool, well ventilated place away from foodstuffs. Keep containers sealed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	Name	mg/m3 (STEL)	ppm (STEL)	mg/m3 (TWA)	ppm (TWA)	TWA Footnote
	Water	-	-	-	-	
	Ingredients determined not to be hazardous	-	-	-	-	
	Dipropylene Glycol, Methyl Ether			308	50	'skin'
	Sodium hydroxide			2		Peak limitation

Other Exposure Information A 'skin' notation means that this substance may also be readily absorbed through the skin, which may be through direct contact or from exposure to very high atmospheric concentrations of vapour. The TLV is obviously invalidated if such contact should occur.

Engineering Controls Natural ventilation adequate under normal conditions of use. Keep containers closed when not in use.

Personal Protective Equipment The wearing of rubber or PVC gloves is highly recommended. The wearing of chemical goggles if handling large amounts or if splashing is likely to occur is highly recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear fluorescent yellow or red mobile liquid, pine fragrance.

Boiling Point 100°C

Solubility in Water Complete

Specific Gravity 1.054 @ 25°C

pH Value 13.6

Evaporation Rate As for Water

Volatile Component Non Flammable

Flash Point This product will not flash and does not support combustion.

Flammability	This product is not flammable under the conditions of use and does not support combustion.
Flammable Limits - Lower	Not applicable. This product is an aqueous solution.
Flammable Limits - Upper	Not applicable. This product is an aqueous solution.

10. STABILITY AND REACTIVITY

Chemical Stability	Considered stable to heat and light. Store out of direct sunlight and below 30C.
Conditions to Avoid	None known.
Incompatible Materials	Strong oxidising agents.
Hazardous Polymerization	Will not occur.

11. TOXICOLOGICAL INFORMATION

Inhalation	Not normally an inhalation risk. High concentrations of spray mists may be irritating to the nose and respiratory tract.
Ingestion	Irritant to the mouth and digestive tract. May cause internal damage.
Skin	Skin irritant. Repeated or prolonged skin contact may lead to chemical burns which are painful. May cause permanent tissue damage.
Eye	Moderate irritant. May cause permanent damage to the eyes.
Chronic Effects	No known chronic effects.
Reproductive Toxicity	None of the components of this product is considered to be toxic to the unborn fetus.
Mutagenicity	None of the components of this product is considered to be a mutagen.
Carcinogenicity	None of the components of this product is considered to be a carcinogen.

12. ECOLOGICAL INFORMATION

Short Summary of Assessment of Environmental Impact	At normal use levels and following standard effluent treatment, this product is expected to exhibit low toxicity towards aquatic organisms. However, the undiluted material should be prevented from entering waterways. The anionic and nonionic surfactants used in this product are readily biodegradable. None of the components of this product are expected to bioaccumulate.
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13. DISPOSAL CONSIDERATIONS

Product Disposal	Dispose of large amounts in a chemical dump according to local authority statutory requirements. For small amounts, wash the product to the drain with a large excess of water.
Container Disposal	Empty containers are recyclable.

14. TRANSPORT INFORMATION

Transport Information This product is classified as non dangerous according to the ACTDG.

IMO Marine Pollutant None of the components of this product is considered by IMO to be a Marine Pollutant.

15. REGULATORY INFORMATION

Poisons Schedule Not considered to be a poisonous substance.

AICS (Australia) To the manufacturer's best knowledge, all components of this product are listed on AICS.

16. OTHER INFORMATION

Contact Person/Point Technical Manager 0419 714 909 **...End Of MSDS..**