



Material Safety Data Sheet

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ISSUED by Eazy-Gleam Pty Ltd

Product: **Truck Wash Premium**

Not classified as hazardous according to criteria of NOHSC and EPA New Zealand

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Truck Wash Premium
Product Codes: RDPTW5L, RDPTW20L, RDPTW200L

Manufacturer Name: Eazy-Gleam Pty Ltd (ABN 43 176 702 771)
Address: 36 Richland Ave, Coopers Plains, QLD 4108
Emergency Tel: After hours only: 0419 714 909
Telephone: (07) 3274 2593
Fax: (07) 3277 2450
Email: sales@eazygleam.com.au

Distributor Name: Penske Commercial Vehicles
 Unit 2 Interchange Industrial Park
 181 Viking Dr., WACOL QLD 4076

Phone: (07) 3271 7777

Recommended Use: Truck wash.

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 Pty Ltd 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 and EPA NZ.
 NON-HAZARDOUS SUBSTANCE.
 NON-DANGEROUS GOODS.
 Hazard classification according to the criteria of NOHSC and EPA NZ.
 Dangerous goods classification according to the Australia Dangerous Goods Code.

Risk Phrase(s) Not classified as hazardous according to criteria of NOHSC and EPA NZ.

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

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-		10-30 %		

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.
Eye	Hold the eyes open and flush with water for at least 15 minutes. Seek medical attention.
First Aid Facilities	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 Methods	This product is not flammable under the conditions of storage and use and does not support combustion.
Specific Hazards	None known.



6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal	Spillages are slippery. 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.
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7. HANDLING AND STORAGE

Store in plastic containers in a clean, dry, cool, well-ventilated place away from foodstuffs.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards

Name	mg/m ³ (STEL)	ppm (STEL)	mg/m ³ (TWA)	ppm (TWA)
Water	-	-	-	-
Ing determined not to be hazardous	-	-	-	-

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	Opaque yellow or blue viscous liquid, neutral odour.
Boiling Point	100°C
Solubility in Water	Complete
Specific Gravity	1.111 @ 25°C
pH Value	7.5
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	Not applicable. This product is an aqueous solution.
- Lower	
Flammable Limits	Not applicable. This product is an aqueous solution.
- Upper	

10. STABILITY AND REACTIVITY

Chemical Stability	Considered stable to heat and light.
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 cause irritation of the respiratory tract.
Ingestion	Mildly irritating.
Skin	Skin irritant. Repeated or prolonged skin contact may lead to de-fatting of the skin, which can lead to the onset of dermatitis.
Eye	Moderate eye irritant.
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. This product contains 1.7% w/w P. Detergents containing phosphorus contribute together with other sources of phosphorus to the eutrophication of many fresh waters. Algae are the first step in the food chain and a number of factors are needed to promote their growth. These factors are sunlight for photosynthesis, temperature, certain water conditions (turbulence) and nutrients like carbon, nitrogen and phosphorus. The use of phosphorus in complexing agents is still an environmental concern wherever sewage effluent is released untreated into freshwater recipients.

13. DISPOSAL CONSIDERATIONS

Disposal Considerations Waste Disposal

Allow controlled access to the effluent system whilst diluting the product with a large excess of water.

This product complies with the NSW SRA requirements for quick break detergents. The quick break property of this product ensures that any grease and oil emulsified during use of the product rapidly separates in a grease trap, allowing the resultant water layer to be drained to the sewer as treated trade waste.

Container Disposal

Empty containers are recyclable.

14. TRANSPORT INFORMATION

ROAD AND RAIL TRANSPORT

Not classified as Dangerous Goods by the criteria of the 'Australian Code for the Transport of Dangerous Goods by Road & Rail' and the 'New Zealand NZS5433: Transport of Dangerous Goods on Land'.

MARINE TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

AIR TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.



15. REGULATORY INFORMATION

Poisons schedule	Not Scheduled
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

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