

Safety Data Sheet

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Product Name: Super Gold

Not classified as hazardous according to criteria of NOHSC

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name Super Gold

Product CodeTGL1, TGL5, TGL20, TGL205, TGL1000Company NameEazy-Gleam Pty Ltd (ABN 43 176 702 771)Address36 Richland Ave, Coopers Plains, QLD 4108

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Recommended

nended Truck wash.

Use

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 Not classified as hazardous according to criteria of NOHSC

Classification 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

Sensitization of None of the components of this product is considered to be a skin or respiratory sensitizer.

Product

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Teratogenicity None of the components of this product is considered to be a teratogen.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	<u>Name</u>	CAS	<u>Proportion</u>	<u>Hazard</u>	R Phrase
	Water Ingredients determined not to be	7732-18-5 -	60-100 % 10-30 %		



4. FIRST AID MEASURES

Inhalation Remove the victim from the source of exposure. If the victim is not breathing, apply artificial resuscitation.

Do NOT induce vomiting. Give water to drink. Seek medical attention. Ingestion

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 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. **Facilities**

Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

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

Suitable Use the extinguisher appropriate to the principal fire hazard or to the source of the fire.

Extinguishing Media

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**

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.

Equipment for

fire fighters

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.

7. HANDLING AND STORAGE

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	<u>Name</u>	mg/m3 (STEL)	ppm (STEL)	mg/m3 (TWA)	ppm (TWA)	TWA Footnote		
	Water	-	-	-	-			
	Ingredients determined not to be hazardous	-	-	-	-			
Other Exposure	A 'skin' notation means that this substance may also be readily absorbed through the skin, which may be							
Information	through direct contact or from exposure to very high atmospheric concentrations of vapour. The TLV is obviously invalidated if such contact should occur.							



Engineering Natural ventilation adequate under normal conditions of use.

Controls Keep containers closed when not in use.

Personal The wearing of rubber or PVC gloves is highly recommended. The wearing of chemical goggles if handling

Protective large amounts or if splashing is likely to occur is highly recommended.

Equipment

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Opaque yellow or blue viscous liquid, neutral odour.

Boiling Point 100°C **Solubility in** Complete

Water

Specific Gravity 1.111 @ 25°C

pH Value 7.5

Evaporation Rate As for Water **Volatile** Non Flammable

Component

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 Considered stable to heat and light.

Stability

Conditions to None known.

Avoid

Incompatible Strong oxidising agents.

Materials

Hazardous Will not occur.

Polymerization

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

None of the components of this product is considered to be toxic to the unborn fetus.

Toxicity

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 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 of Environmental waterways. The anionic and nonionic surfactants used in this product are readily biodegradable. None of the components of this product are expected to bioccumulate. 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

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

Considerations

Waste Disposal

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

Transport

Information

IMO Marine **Pollutant**

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

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

15. REGULATORY INFORMATION

Poisons chedule 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

...End Of MSDS...