

Material Safety Data Sheet

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ISSUED by Eazy-Gleam Pty Ltd

Product Name: **Citrogel**

Not classified as hazardous according to criteria of NOHSC

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	Citrogel
Product Code	CGL500, CGL5, CGL4x5, CGL20
Company 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/Fax Number	Tel: (07) 3274 2593 Fax: (07) 3277 2450
Email	sales@eazygleam.com.au
Recommended Use	Solvent-free Industrial Strength Hand Cleaner
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 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 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	Name	CAS	Proportion	Hazard	R Phrase
	Water	7732-18-5	60-100 %		R48
	Ingredients determined not to be hazardous	-	10-30 %		

4. FIRST AID MEASURES

Inhalation	Inhalation of any vapours from this product is not likely to present an acute hazard. In the unlikely event of exposure, remove the victim from the source of exposure. Seek medical attention if condition persists.
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.
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	Combustion products include oxides of carbon and other noxious smoke.
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 Specific Hazards	This product is not flammable under the conditions of storage and use and does not support combustion. None known.

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. Dispose of large amounts in a chemical dump according to local authority statutory requirements.
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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.
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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	No value assigned by NOHSC for any ingredients used in this product.
Engineering	Natural ventilation adequate under normal conditions of use.

Controls	Keep containers closed when not in use.
Personal Protective Equipment	Not required under normal conditions of use. The wearing of chemical goggles if handling large amounts or if splashing is likely to occur.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	Liquid
Appearance	Viscous yellow gel with a mild lemon fragrance
Solubility in Water	94% w/v disperses in water.
Specific Gravity	.995 @ 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.

10. STABILITY AND REACTIVITY

Chemical Stability	Does not present an inhalation hazard.
Conditions to Avoid	No known conditions to avoid.
Incompatible Materials	Strong oxidising agents.
Hazardous Polymerization	Will not occur.

11. TOXICOLOGICAL INFORMATION

Inhalation	Does not present an inhalation hazard.
Ingestion	Mild irritant..
Skin	Non Irritating
Eye	Mild eye irritant. The abrasive may cause scratching of the cornea.
Chronic Effects	No known chronic effects.
Reproductive Toxicity	None of the components of this product is known to have developmental or reproductive effects.
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.
Skin Sensitisation	Not a skin sensitizer.

12. ECOLOGICAL INFORMATION

Short summary of Assessment of Environmental Impact	The nonionic and anionic surfactants contained in this product are readily biodegradable when tested according to AS1792-1976 and are classified as biologically soft. This product and its biodegradation products are expected to have a low environmental impact and a low aquatic toxicity. This product contains < 0.1% Phosphorous, and is expected to make a negligible impact on eutrophication of waterways.
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13. DISPOSAL CONSIDERATIONS

Disposal Considerations

- Waste 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 Scheduled

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

16. OTHER INFORMATION

Technical Manager 0419 714 909

...End Of MSDS...