

# Material Safety Data Sheet

Prepared by Skye Rowan

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ISSUED by Eazy-Gleam

## Citrosol

### 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

<b>Product Name</b>	Citrosol
<b>Product Code</b>	CSOL5, CSOL4x5, CSOL20
<b>Company Name</b>	Total Focus Chemicals (A.C.N. 655 918 755)
<b>Address</b>	36 Richland Ave, Coopers Plains, QLD 4108
<b>Emergency Tel.</b>	After hours only: 0177 447 999
<b>Telephone/Fax Number</b>	Tel: (07) 3274 2593 Fax: (07) 3277 2450
<b>Email</b>	sales@eazygleam.com.au
<b>Recommended Use</b>	Industrial Strength Hand Cleaner
<b>Other Information</b>	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

<b>Hazard Classification</b>	Classified as hazardous according to criteria of GHS Dangerous goods classification according to the Australia Dangerous Goods Code. Eye Corrosion: Category 1
<b>Signal Word</b>	DANGER
<b>Hazard Statements:</b>	Causes serious eye damage



#### Precautionary Statements:

<b>Prevention:</b>	Wash hands thoroughly after handling. Do not touch eyes. Wear eye protection
<b>Response</b>	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. Get emergency medical advice.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion</b>
	Ethoxylated alcohol (C12-C14)	68131-39-5	5 - 10 %
	d-Limonene	5989-27-5	< 1 %

#### 4. FIRST AID MEASURES

<b>Inhalation</b>	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.
<b>Ingestion</b>	Do NOT induce vomiting. Give water to drink. Seek medical attention.
<b>Skin</b>	Remove contaminated clothing and launder before re-use. Wash affected skin with water. If skin irritation develops, discontinue to use.
<b>Eye</b>	Hold the eyes open and flush with water for at least 15 minutes. Seek medical attention.
<b>First Aid Facilities</b>	This Safety Data Sheet should be provided to the attending medical doctor.
<b>Advice to Doctor</b>	Treat symptomatically.

#### 5. FIRE FIGHTING MEASURES

<b>Fire Fighting Measures</b>	This product is not flammable under the conditions of storage and use and does not support combustion.
<b>Suitable Extinguishing Media</b>	Use the extinguisher appropriate to the principal fire hazard or to the source of the fire.
<b>Hazards from Combustion Products</b>	Combustion products include oxides of carbon and other noxious smoke.
<b>Special Protective Equipment for fire fighters</b>	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.
<b>Specific Methods</b>	This product is not flammable under the conditions of storage and use and does not support combustion.
<b>Specific Hazards</b>	None known.

#### 6. ACCIDENTAL RELEASE MEASURES

<b>Spills &amp; Disposal</b>	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 accordance with local authority statutory requirements.
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#### 7. HANDLING AND STORAGE

<b>Handling and Storage</b>	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

<b>National Exposure Standards</b>	None assigned
<b>Engineering Controls</b>	Natural ventilation adequate under normal conditions of use. Keep containers closed when not in use.
<b>Personal Protective Equipment</b>	Not required under normal conditions of use. The wearing of chemical goggles is recommended if handling large amounts or if splashing is likely to occur.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Viscous green gel with a mild citrus fragrance
<b>Solubility in Water</b>	94% w/v disperses in water.
<b>Specific Gravity</b>	0.995 @ 25°C
<b>pH Value</b>	7 - 8
<b>Evaporation Rate</b>	As for Water
<b>Volatile Component</b>	Non Flammable
<b>Flash Point</b>	This product will not flash and does not support combustion.
<b>Flammability</b>	This product is not flammable under the conditions of use and does not support combustion.

## 10. STABILITY AND REACTIVITY

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

## 11. TOXICOLOGICAL INFORMATION

<b>Inhalation</b>	Does not present an inhalation hazard.
<b>Ingestion</b>	Mildly irritating
<b>Skin</b>	Prolonged use may induce eczematoid dermatitis in sensitive individuals.
<b>Eye</b>	Corrosive to Eyes. The abrasive may cause scratching of the cornea.
<b>Chronic Effects</b>	No known chronic effects.
<b>Reproductive Toxicity</b>	None of the components of this product is known to have developmental or reproductive effects.
<b>Mutagenicity</b>	None of the components of this product is considered to be a mutagen.
<b>Carcinogenicity</b>	Contains Titanium Dioxide which has been classified by IARC as possible carcinogenic to humans (Group 2B)
<b>Skin Sensitisation</b>	Contains d-Limonene, may cause skin sensitization in certain individuals.

## 12. ECOLOGICAL INFORMATION

<b>Short summary of Assessment of Environmental Impact</b>	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

<b>Disposal Considerations</b>	
<b>Waste Disposal</b>	Dispose of large amounts in accordance with local authority statutory requirements. For small amounts wash the product to the drain with a large excess of water.
<b>Container Disposal</b>	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 0477 447 999

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