



## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** CITRASOFT Hand Cleaner

**Product Use:** Liquid hand cleaner for light to heavy soilage.

Miro's General Cleaning Services P/L trading as ATOMIC CHEMICALS

A.C.N 005 300 201 / A.B.N 77 005 300 201

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**Emergency Telephone Number:** 13 11 26

## 2. HAZARDS IDENTIFICATION

**GHS Classification:** Serious Eye Damage/Irritation, Category 2A

**Pictograms:**



**Signal Word:** WARNING

**Hazard Statements:**

H319 - Causes serious eye

**Precautionary Statements:**

**Prevention**

P264: Wash hands thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

**Response**

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

**Disposal**

P501: Dispose of container in accordance with local/regional/national/international regulations.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

### Ingredients

<u>Chemical Name:</u>	<u>CAS Number:</u>	<u>Proportion %:</u>
Coconut diethanolamide	8051-30-7	<10
Lauryldimethylamine oxide	1643-20-5	<10
P.E Beads	non-haz	<10
D-Limonene	2989-27-5	<10
Glycerine	56-81-5	<10
Citrus Fragrance	non-haz	<1
2-Bromo-2-nitropropane-1,3-diol (as preservative)	52-51-7	Trace
Yellow Dye	non-haz	Trace
Water	7732-18-5	>60



#### 4. FIRST AID MEASURES

**Poisons Information Centre: Phone 13 11 26**

##### First Aid

**Swallowed:** Contact a doctor or Poisons Information Centre. Do not induce vomiting. Rinse mouth with water and give glass of water. Never give anything by mouth to an unconscious person.

**Eye:** Immediately hold the eyes open and rinse continuously with plenty of water for at least 15 minutes and contact a doctor or Poisons Information Centre.

**Skin:** Remove any contaminated clothing and immediately wash contaminated skin with plenty of water. If irritation occurs, seek medical attention.

**Inhaled:** Risk of side-effects from inhalation is considered to be low, but if effects occur, remove affected person to fresh air. Seek medical attention if effects persist.

**First Aid Facilities:** Eye wash station.

**Advice to Doctor:** Treat symptomatically.

#### 5. FIRE FIGHTING MEASURES

**Fire/Explosion Hazard:** Citrasoft is not combustible

**Firefighting Procedures:** Normal firefighting procedures may be used.

**Extinguishing Media:** Foam, CO<sub>2</sub>, Dry chemical or Water fog.

#### 6. ACCIDENTAL RELEASE MEASURES

**Spill Control:** Contain large spills and mop up. Avoid contact to eyes. Use absorbent (soil or sand, sawdust) material to collect. Slippery when spilt. Place in a suitable, labelled container for waste disposal. Do not let spilled or leaking material enter drains and waterways.

#### 7. HANDLING AND STORAGE

**Handling and Storage:** No special precautions required.

#### 8. EXPOSURE CONTROL / PERSONAL PROTECTION

**Exposure limits:** Non assigned for this product

**Engineering Controls:** No special ventilation required.

**Personal Protection:** No special requirements.

Always wash hands before eating, drinking, smoking or using the toilet.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

##### **Physical Description/Properties**

Appearance/Odour: Yellow, semi viscous liquid with citrus fragrance.

Boiling Point/Melting Point: 100°C

Vapour Pressure: Not determined

Specific Gravity: 1.02

Flashpoint: Not determined

Flammability Limits: Not determined

Solubility in Water: Complete

Evaporation Rate: Not determined

pH: 7

#### 10. STABILITY AND REACTIVITY

**Stability:** Stable

**Reactivity:** None



## 11. TOXICOLOGICAL INFORMATION

### Health Effects - *Acute*

Swallowed: May cause slight irritation to the gastro-intestinal tract.

Eye: May cause eye Irritation. Prolonged contact causes slight irritation.

Skin: Citrasoft is not hazardous on healthy skin. Excessive overuse may cause irritation to sensitive skin. If any irritation occurs discontinue use.

Inhalation: Not effects.

**Health Effects: *Chronic*:** None Known

## 12. ECOLOGICAL INFORMATION

**Volatile Organic Compounds:** Not determined. Avoid contaminating waterways.

**Biodegradability:** The surfactants are biodegradable per the Australian standard AS1792.

## 13. DISPOSAL CONSIDERATIONS

**Disposal Method:** No special method. Observe all applicable governmental regulations and local ordinances regarding disposal of non-hazardous materials.

## 14. TRANSPORT INFORMATION

**UN Number:** None allocated

**Hazchem Code:** None allocated

**Dangerous Goods Class and Subsidiary Risk:** None allocated

**Transport of Dangerous Goods:** None allocated

## 15. REGULATORY INFORMATION

**Poison Schedule:** A poison schedule number has not been allocated to this product using the criteria in the standard for the uniform scheduling of Drug and Poison (SUSDP).

**AICS:** All chemicals listed on the Australian Inventory of Chemicals Substances (AICS)

## 16. OTHER INFORMATION:

Abbreviations and Definitions of terms used:

< less than

> greater than

% percentage

AICS Australian Inventory of Chemical Substances

deg C Degrees Celsius

g gram

mg milligram

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