



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: ECONOSUDS

Product Use: General purpose detergent for cleaning dishes and most hard surfaces.

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

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

Factory 1 / 65 Bond Street West

Mordialloc Vic 3195

Telephone: 03 9580 2766

Fax: 03 9580 4922

Email: atomicchemicals@outlook.com

Web: www.atomicchemicals.com.au

Emergency Telephone Number: 13 11 26

2. HAZARDS IDENTIFICATION

GHS Classification: Eye Irritation, Category 2B

Signal Word: WARNING

Hazard Statements:

Causes eye irritation

Precautionary Statements:

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.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients

<u>Chemical Name:</u>	<u>CAS Number:</u>	<u>Proportion %:</u>
Coconut diethanolamide	8051-30-7	<10
Alkonolamine dodecylbenzene sulphonates		<10
C12-C14 Alcohols Ethoxylated	9002-92-0	<1
Alkyl glycol		<1
Ethyl Alcohol	64-17-5	<1
Citrus Fragrance		<1
2-Bromo-2-nitropropane-1, 3-diol (as preservative)	52-51-7	Trace
Dye		Trace
Water	7732-18-5	>60

4. FIRST AID MEASURES

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: Econosuds is not combustible.

Firefighting Procedures: Normal firefighting procedures may be used.

Extinguishing Media: Foam, CO₂, 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: Store in a cool, dry place with adequate ventilation. Wash hands thoroughly after handling. Keep out of reach of children.

8. EXPOSURE CONTROL/ PERSONAL PROTECTION

Exposure limits: Ethyl Alcohol 1000ppm TWA, 1900 mg/m³

Engineering Controls: No special ventilation required.

Personal Protection: Wear suitable rubber gloves. Avoid prolonged contact, wash thoroughly with water. Always wash hands before eating, drinking, smoking or using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Description/Properties

Appearance/Odour: Viscous green liquid with lemon fragrance.

Boiling Point/Melting Point: 100°C

Vapour Pressure: Not determined

Specific Gravity: 1 - 1.1

Flashpoint: Not determined

Flammability Limits: Not determined

Solubility in Water: Complete

Evaporation Rate: Not determined

pH: 8.5

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: Prolonged or repeated contact may cause mild irritation to sensitive skin. If irritation occurs discontinue use.

Inhalation: No effects.

Health Effects: *Chronic*: None Known

12. ECOLOGICAL INFORMATION

Volatile Organic Compounds: Not determined. Econosuds is biodegradable.

Avoid contaminating waterways.



13. DISPOSAL CONSIDERATION

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
Transport of Dangerous Goods: None allocated
Dangerous Goods Class and Subsidiary Risk: None allocated

15. REGULATORP 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 Listing: All chemicals listed on the Australian Inventory of Chemicals Substances (AICS).

16. OTHER INFORMATION

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

Abbreviations and Definitions of terms used:

<	less than
>	greater than
%	percent
deg C	Degrees Celsius

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