



## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** EZYMOP pH Neutral Detergent

**Product Use:** Commercial grade detergent for mopping floors and cleaning all 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: [atomic@cosmos.net.au](mailto:atomic@cosmos.net.au)

Web: [www.atomicchemicals.com.au](http://www.atomicchemicals.com.au)

**Emergency Telephone Number:** 13 11 26

## 2. HAZARDS IDENTIFICATION

**Hazardous Classification:** The substance described in this SDS has been classified as NON HAZARDOUS according to the criteria of Work Safe Australia.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

### Ingredients

<u>Chemical Name:</u>	<u>CAS Number:</u>	<u>Proportion %:</u>
Surfactants (Propriety Blend)	non-haz	<10
Tetra Sodium Salt of EDTA	64-02-8	<1
Lemon Perfume Blend	non-haz	<1
2-Bromo-2-nitropropane-1,3-diol	52-51-7	Trace
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:** 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:** Ezymop is not combustible

**Fire Fighting Procedures:** Normal fire-fighting 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:** Store in a cool, dry place. Keep from freezing. Keep out of reach of children.

## 8. EXPOSURE CONTROL/ PERSONAL PROTECTION

**Exposure limits:** N/A

**Engineering Controls:** N/A

**Personal Protection:** Eye: For undiluted product safety glasses are recommended.

Skin: Wear impervious gloves.

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

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Physical Description/Properties

Appearance/Odour: Clear orange 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: 7.0

## 10. STABILITY AND REACTIVITY

**Stability:** Stable

**Reactivity:** N/A



## 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. 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

**Transport of Dangerous Goods:** None allocated

**Dangerous Goods Class and Subsidiary Risk:** 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

deg C Degrees Celsius

g gram

kg kilogram

mg milligram

miscible A liquid that mixes homogeneously with another liquid



**16. OTHER INFORMATION** Conti....

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Atomic Chemicals accepts no tortious or contractual liability for any loss or damages suffered as a consequence of reliance on the information and advice contained herein. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State and local laws and regulations. Where health or safety data given discloses a risk to the user or environment, it is the responsibility of the Purchaser to pass on that information to employees or those who may be using the product, ensuring that adequate safety procedures are used including good industrial hygiene.