



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: ROLLERWASH

Product Use: Biodegradable water based cleaning detergent.

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: Skin corrosion/ irritation – Category 2

Serious eye damage/ eye irritation – Category 2A

Pictograms:



Signal Word: WARNING

Hazard Statements:

H315: Causes skin irritation

H319: Causes serious eye irritation

Precautionary Statements:

Prevention:

P264: Wash hands thoroughly after handling.

P280: Wear protective gloves.

Response:

P302 + P352: IF ON SKIN: Wash with plenty of soap and water.

P332 + P313: If skin irritation occurs: Get medical advice/attention.

P362: Take off contaminated clothing and wash before reuse.

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.

Storage:

P405: Store locked up.

Disposal:

P501: Dispose of contents/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 (g/L):</u>
Surfactants (Propriety Blend)		10-30%
3-Methoxy-3-Methyl-1-Butanol	56539-66-3	10-30%
d-Limonene	2989-27-5	<10%
Lemon Fragrance		<1%
Tetra Sodium Salt of EDTA	64-02-8	<1%
2-Bromo-2-nitropropane-1,3-diol (as Preservative)	52-51-7	<0.1%
Dye		<0.1%
Water	7732-18-5	>60%



4. FIRST AID MEASURES

Poisons Information Centre: Phone 13 11 26

First Aid

Swallowed: Dilute with 1-2 glasses of water. Contact a doctor or Poisons Information Centre.

Eye: Rinse immediately with plenty of water and contact a doctor or Poisons Information Centre.

Skin: Wash contaminated area with warm water and soap. If irritation occurs, seek medical attention.

Inhaled: Remove to fresh air.

First Aid Facilities: Eye wash station.

Advice to Doctor: Treat symptomatically.

5. FIRE FIGHTING MEASURES

Fire/Explosion Hazard: Rollerwash 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: No special precautions required.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure limits: None assigned for this product.

Engineering Controls: Not Required

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

Skin: Wear suitable rubber gloves. Avoid prolonged contact, wash thoroughly with water.

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

Reactivity: Not determined

Evaporation Rate: Not determined

pH: 8.0 to 9.0

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: May cause mild irritation to sensitive skin. If irritation occurs discontinue use.

Inhalation: May cause: Irritation to mucous membranes.

Health Effects: *Chronic*: None Known

12. ECOLOGICAL INFORMATION

Volatile Organic Compounds: Not determined. Rollerwash 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

Dangerous Goods Class and Subsidiary Risk: None allocated

Hazchem Code: 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).

16. OTHER INFORMATION

LD50 (Acute Oral Toxicity): Not determined

LD50 (Acute Dermal Toxicity): Not determined

Carcinogenicity: None Known

Teratogenicity: None Known

Mutagenicity: None Known

Fish Toxicity: Not determined

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

Abbreviations and Definitions of terms used:

< less than

> greater than

deg C Degrees Celsius

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