



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: SUPASTRIP Speed Floor Stripper

Product Use: Floor Polish Stripper.

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

Web: www.atomicchemicals.com.au

Emergency Telephone Number: 13 11 26

2. HAZARDS IDENTIFICATION

GHS Classification: Skin corrosion/ irritation – Category 2

Serious eye damage/ eye irritation – Category 2A

Specific Target Organ Toxicity (Single Exposure), Category 3

Acute Toxicity- Inhalation, Category 4

Acute Toxicity- Dermal, Category 4

Acute Toxicity- Oral, Category 4

Pictograms:



Signal Word: WARNING

Hazard Statements:

H315: Causes skin irritation

H319: Causes serious eye irritation

H335: May cause respiratory irritation

H332: Harmful if inhaled

H312: Harmful in contact with skin

H302: Harmful if swallowed

Precautionary Statements:

Prevention:

P264: Wash hands thoroughly after handling.

P280: Wear protective gloves.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P271: Use only outdoors or in a well ventilated area.

P270: Do not eat, drink, or smoke when using this product.

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.

P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in position comfortable for breathing.

P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell



P363: Wash contaminated clothing before reuse.

P330: Rinse mouth.

Storage

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

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 %:</u>
2-Butoxyethanol	111-76-2	30-60
Monoethanolamine	141-43-5	<10-30
Surfactants (Proprietary Blend)	non-haz	<10
Tetra Sodium Salt of EDTA	64-02-8	<10
Water	7732-18-5	balance

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: Superstrip is combustible at elevated temperatures (>660C).

Fire Fighting Procedures: Normal firefighting procedures. Fire fighters to wear self-contained breathing apparatus if risk of exposure to product of decomposition.

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, well-ventilated place out of direct sunlight. Store away from acid and foodstuffs. Keep containers closed at all times - check regularly for leaks.

Segregation: Store away from acids.

8. EXPOSURE CONTROL /PERSONAL PROTECTION

Exposure Limit: 2-Butoxyethanol 25ppm ACGIH & NOHSC TWA (skin)
Monoethanolamine 3ppm TWA, 6ppm STEL

Engineering Controls: Provide adequate ventilation. Avoid breathing vapour of product. Use with adequate ventilation.

Personal Protection: Respiratory: If mists/vapours are not adequately controlled by local ventilation, use an organic vapour respirator to prevent over-exposure.
Eye: Wear safety glasses.
Skin: Avoid contact. Wear chemical resistant gloves eg. Nitrile.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Description/Properties

Appearance/Odour: Clear liquid with characteristic odour

Boiling Point/Melting Point: 100°C

Vapour Pressure: Not determined

Specific Gravity: 0.95

Flashpoint: Not determined

Flammability Limits: Not determined

Solubility in Water: Complete

Evaporation Rate: Not determined

pH: 11.0

10. STABILITY AND REACTIVITY

Stability: Stable.

Reactivity: Avoid mixing with strong acids.

11. TOXICOLOGICAL INFORMATION

Health Effects - Acute

Swallowed: May cause: Chemical burns to throat and stomach.

Eye: May cause: Chemical burns and possible permanent eye damage on prolonged contact.

Skin: May cause: Chemical burns; 2-Butoxyethanol is readily absorbed through the skin.

Inhaled: May cause: Irritation to mucous membranes. Prolonged exposure may cause: Headache, Nausea.

Health Effects: Chronic: *Individuals with chronic respiratory disorders such as asthma, chronic bronchitis emphysema, etc., may be susceptible to irritating effects.*

12. ECOLOGICAL INFORMATION

Volatile Organic Compounds: Not determined



Avoid contaminating waterways.

13. DISPOSAL CONSIDERATION

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

14. TRANSPORT INFORMATION

UN Number: None allocated
Hazchem Code: None allocated
Transport of Dangerous Goods: Not classified as a dangerous good.
Dangerous Goods Class and Subsidiary Risk: None allocated

15. REGULATORY INFORMATION

Poisons Schedule Number: 6

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

16. OTHER INFORMATION

LD50 (Acute Oral Toxicity): Irritant
LD50 (Acute Dermal Toxicity): Irritant
Carcinogenicity: None Known
Teratogenicity: None Known
Mutagenicity: None Known
Fish Toxicity: Not determined
Biodegradability: Surfactants used are biodegradable.

Abbreviations and Definitions of terms used:

<	less than
>	greater than
%	percentage
deg C	Degrees Celsius
g	gram
kg	kilogram
LD50	The dose (swallowed all at once) which is lethal to 50% of a group of test animals.
mg	milligram
miscible	A liquid that mixes homogeneously with another liquid
ppm	parts per million

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.