



## 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

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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

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

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