



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: GLOBRASS

Product Use: Brass and general metal cleaner and polish.

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/Irritation, Category 2A

Pictograms:



Signal Word: WARNING

Hazard Statements:

H315 - Causes skin irritation

H319 - Causes serious eye

Precautionary Statements:

Prevention

P264: Wash hands thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response

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

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.

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

P362: Take off contaminated clothing and wash before reuse.

Storage

P405: Store locked up.

Disposal

P501: Dispose of container in accordance with local/regional/national/international regulations.

3. COMPOSITION / INFORMATION

Ingredients

<u>Chemical Name:</u>	<u>CAS Number:</u>	<u>Proportion %:</u>
Aluminium oxide	215-691-6	10-30
Surfactants (Proprietary blend)	non haz	10-30
Pine Oil	8002-09-3	<10
Ethyl alcohol	64-17-5	<10
3-Methoxy-3-Methyl-1-Butanol	56539-66-3	<10
2-Bromo-2-nitropropane-1,3-diol (as preservative)	52-51-7	<0.01
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

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

8. EXPOSURE CONTROL/ PERSONAL PROTECTION

Exposure limits: Aluminium oxide 10mg/m³ TLV
Ethyl alcohol 1,880mg/m³ TWA

Engineering Controls: Not required under normal conditions.

Personal Protection: Avoid prolonged contact with skin and wash hands thoroughly after use with warm water and soap. People with sensitive skin should wear gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Description/Properties

Appearance/Odour: Viscous white liquid with pine odour

Boiling Point/Melting Point: 100°C

Vapour Pressure: Not determined

Specific Gravity: 1.17

Flashpoint: Not determined

Flammability Limits: Not determined

Solubility in Water: Partially soluble

Evaporation Rate: Not determined

pH: 8

10. STABILITY AND REACTIVITY

Stability: Stable

Reactivity: Not applicable

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.
Inhaled: May cause: Irritation to mucous membranes.

Health Effects: Chronic: None Known

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 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

LD50 (Acute Oral Toxicity): Not determined
LD50 (Acute Dermal Toxicity): Not determined
Carcinogenicity: None Known
Teratogenicity: None Known
Mutagenecity: None Known
Fish Toxicity: Not determined

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

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
ppm parts per million

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MANUFACTURERS OF HIGH PERFORMANCE CLEANING CHEMICALS

Safety Data Sheet

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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.