



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: ANTIFOAM

Product Use: De-foaming additive.

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: Eye Irritation, Category 2B

Signal Word: WARNING

Hazard Statements:

Causes eye irritation

Precautionary Statements:

Response

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.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients

Chemical Name:

CAS Number:

Proportion:

Distillates (petroleum), Solvent-

64742-65-0

>70%

Dewaxed heavy paraffinic

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: Antifoam is not combustible.

Fire Fighting 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: Avoid contact with eyes.

Storage: Store away from foodstuffs. Keep containers closed at all times.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure limits: Not applicable

Engineering Controls: Not applicable

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

Skin: Wear suitable impervious plastic or rubber gloves. Avoid prolonged contact, wash hands thoroughly with water.

Respiratory: Use with adequate ventilation.

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Description/Properties

Appearance/Odour: White emulsion.

Boiling Point/Melting Point: 100°C

Specific Gravity: 1.0

Flashpoint: >140°C

Flammability Limits: Not determined

Solubility in Water: Emulsifiable

Evaporation Rate: Not determined

pH: 5.5-7.5

10. STABILITY AND REACTIVITY

Stability: Stable

Reactivity: None

11. TOXICOLOGICAL INFORMATION



Health Effects: *Acute*

Swallowed: May cause: Nausea, irritation to the gastro-intestinal tract.

Eye: May cause: Eye Irritation.

Skin: May cause: Skin Irritation.

Health Effects: *Chronic*: None Known.

12. ECOLOGICAL INFORMATION

Volatile Organic Compounds: Not determined. Antifoam is biodegradable.

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

Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Disposal of Containers: Rinse empty container thoroughly with water before offering for recycling or disposal collection.

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

Explosion Hazard: No explosion sensitivity.

14. TRANSPORT CONSIDERATION

UN Number: None allocated

Dangerous Goods Class and Subsidiary Risk: None allocated

Hazchem Code: None allocated

Poisons Schedule Number: 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

Abbreviations and Definitions of terms used:

< less than

> greater than

deg C Degrees Celsius

g gram

kg kilogram

mg milligram

miscible A liquid that mixes homogeneously with another liquid

ppm parts per million



**ATOMIC
CHEMICALS**

MANUFACTURERS OF HIGH PERFORMANCE CLEANING CHEMICALS

Safety Data Sheet

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