

MATERIAL SAFETY DATA SHEET



Chem Pack Pty Ltd

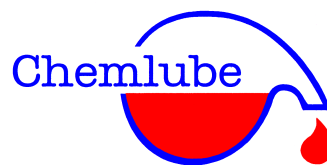
ABN 62 060 283 089

120 Fulton Drive Derrimut Vic 3030

incorporating

Citro-Clean Products & Chemlube

(Registered Business Names of Chem Pack Pty Ltd)



Citro-Clean Products
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Chemlube
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CITRO-CLEAN WINDOW & GLASS CLEANER

Based on available information classified as non-hazardous according to criteria of Worksafe Australia.

NOT Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Supplier: Chem Pack Pty Ltd
ABN: 62 060 283 089
Street Address: 120 Fulton Drive Derrimut Vic 3030
Telephone: + 61 3 8369 9999
Facsimile: + 61 3 8369 9901
Emergency telephone number: 0412 582 924

Product name: Citro-Clean Window & Glass Cleaner
Product Code: 1000607
Creation Date: 01 April 2009

2. COMPOSITION/INFORMATION ON INGREDIENTS

Appearance: Clear blue liquid with a distinct aroma

Chemical Entity	CAS NO.	Proportion (%w/v)
Ethanol	64-17-5	<10
Butyl Glycol	111-76-2	<10
Ammonia	7664-41-7	<10

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS:

No adverse health effects are expected if this product is handled in accordance with this Data Sheet.

Acute

Eye: An eye irritant

Skin: Repeated and continual exposure may produce an allergy or dermatological response.

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Inhalation: Mist from solution may be an irritant to the respiratory tract.

Ingestion: Swallowing concentrate can result in a burning taste and irritation of the mouth and stomach.

Chronic Effects: Frequent and large oral doses may cause intestinal damage.

4. FIRST AID MEASURES

Inhalation: Remove to fresh air. Seek medical attention if effects persist.

Skin contact: Remove contaminated clothing and wash thoroughly.

Eye contact: Irrigate with clean water or isotonic saline solution for 15 minutes.

Ingestion: Give plenty of water or milk to drink.

Notes to physician: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Fire/Explosion Hazard: Combustible. Fire fighters to wear breathing apparatus if at risk of exposure. Keep containers cool if in fire path.

Suitable extinguishing media: Use water fog, foam CO₂ or dry chemical.

6. ACCIDENTAL RELEASE MEASURES

Cover with damp absorbent such as sand, soil or other inert material. Sweep up, avoid generating dust and seal in properly labeled drums for collection and disposal.

7. HANDLING AND STORAGE

Storage: Store below 30°C (Room Temperature) in original container, in a dry place. Protect from light and keep container well closed.

Store away from strong oxidizing agents.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National occupational exposure limits:

No value assigned for this specific material by Worksafe Australia.

Engineering measures: Avoid generating and inhaling mist.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Clear blue liquid with a distinct aroma

Vapour Pressure (20°C): N Av

Specific Gravity (15°C): 0.98-1.03

Water Solubility (%by wt): 100

pH: 8 ± 0.5

Evaporation Rate: N Av

Flash Point (°C): N Av

Flammability Limits (%): N Av

Autoignition Temp (°C): N Av

Boiling Point (°C): >100

(Typical values only - consult specification sheet)

N Av = Not available N App = Not applicable

10. TOXICOLOGICAL INFORMATION

Acute toxicity / Chronic toxicity: Not available.

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Dermal rabbit: Mild irritation
Eye rabbit: Mild irritation

11. ECOLOGICAL INFORMATION

Avoid contaminating waterways. Product may be toxic to aquatic species.

12. DISPOSAL CONSIDERATIONS

Refer to State/Territory Land Waste Management Authority. Dispose of material through a licensed waste contractor.

13. TRANSPORT INFORMATION

UN Number	None allocated
Class	None allocated
Packaging Group	None allocated

Road and Rail Transport

NOT Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

Marine Transport

NOT Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Air Transport

NOT Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

14. REGULATORY INFORMATION

Based on available information classified as non-hazardous according to criteria of Worksafe Australia.

Poisons Schedule (Aust)/Toxic Substance (NZ): None Allocated

15. OTHER INFORMATION

Any advice, recommendation, information, assistance or service provided by Chem Pack Pty Ltd in relation to the goods supplied by it or their use or application is given in good faith and believed to be appropriate and reliable. However, it is provided with a disclaimer for any liability or responsibility on the part of Chem Pack Pty Ltd. The customer accepts all risk and responsibility for use of the goods alone, or in combination with other products. All warranties, guarantees and conditions, other than those expressly stated, and when implied by statute, common law, custom of the trade or otherwise, are to the extent that the law permits, expressly excluded.