

MATERIAL SAFETY DATA SHEET



Chem Pack Pty Ltd

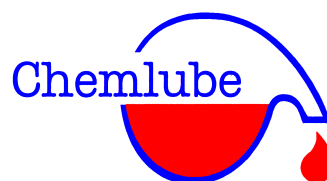
ABN 62 060 283 089

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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720 Air Blanket

Based on available information NOT classified as hazardous according to health criteria of NOHSC Australia.

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

Substance: Hydrocarbon Propellant
Product name: Dry Air Blanket
Product Use: Air Blanket to seal moisture sensitive resins / Electrical Points Cleaner
Creation Date: 01 April 2009

2. COMPOSITION/INFORMATION ON INGREDIENTS

Recommended Use: Seal resin containers / Clean electrical points

Appearance: Colourless, slight odour

Chemical Entity	CAS NO.	Proportion (% weight/weight)
Hydrocarbon propellant (Propane butane blend)	68475 - 5900- 2	30% - 60%

3. HAZARDS IDENTIFICATION

A. EMERGENCY OVERVIEW:

Physical Appearance and Odor:

Colourless with slight odour

Warning statements:

Based on available information, NOT classified as hazardous according to health criteria of NOHSC Australia.

B. POTENTIAL HEALTH EFFECTS:

MATERIAL SAFETY DATA SHEET

Eye: Vapour may cause eye irritation.

Skin: No effect on skin

Inhalation: Vapour may be irritating to respiratory system.

Ingestion: Do not induce vomiting. Give milk

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4. FIRST AID MEASURES

Inhalation: Remove to fresh air. Seek medical attention after excessive exposure

Skin contact: Wash affected areas with soap and water.

Eye contact: Irrigate with water for 15 minutes. Seek medical after excessive exposure.

Ingestion: N/A

Notes to physician: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flash Point: < -180°C

Flammability Limits: (% Vol): L.E.L. 1.4%; U.E.L 7.6%

Suitable extinguishing media: Use dry chemical, foam, carbon dioxide

Hazards from combustion products: Burning can produce carbon dioxide and/or carbon monoxide.

Precautions for Firefighters and Special Protective Equipment

Use water sprays to cool fire, Remove ignition sources, extinguish source of fuel and remove if possible

6. ACCIDENTAL RELEASE MEASURES

Shut off all possible sources of ignition. Increase ventilation. Wear protective equipment to prevent eye contamination and inhalation of vapours.

7. HANDLING AND STORAGE

Storage & Handling: Store in cool, dry place out of direct sunlight. Store in well ventilated area below 50°C

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National occupational exposure limits:

No value assigned for this specific material by the National Occupational Health and Safety Commission (NOHSC Australia).

Engineering measures: Use only in well ventilated areas. Keep containers closed when not in use.

Protective Gloves/Clothing If required

Eye Protection If required

Wash hands before smoking, eating, drinking or using the toilet & wash clothing and protective equipment before storing or reusing personal protection equipment:

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Colourless, slight odour

Solubility in water: Emulsifiable <1% mass

MATERIAL SAFETY DATA SHEET

Vapour Pressure (20°C):	N Av	Specific Gravity (15°C):	0.71
Evaporation Rate:	Rapid	Flash Point (°C):	<-180°C
Flammability Limits (%):	L.E.L. 1.4% U.E.L. 7.6%		

(Typical values only - consult specification sheet)
N Av = Not available N App = Not applicable

10. STABILITY AND REACTIVITY

Reactivity:	Stable.
Conditions to Avoid:	Heat, ignition sources and direct contact with eyes or skin
Incompatibility:	Not available
Hazardous Decomposition:	Not available

11. TOXICOLOGICAL INFORMATION

Ingestion	No data
Eyes	Eye irritation. Mildly irritating.
Skin	May be mildly irritating.
Inhalation	No data.

Acute toxicity / Chronic toxicity: N/A

12. ECOLOGICAL INFORMATION

N/A.

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

UN Number	1950
Class	2
Packaging Group	N/a
Hazchem	2YE

Road and Rail Transport

Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

Marine Transport

Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Air Transport

Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

15. REGULATORY INFORMATION

Based on available information, NOT classified as hazardous according to health criteria of NOHSC Australia.

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

16. 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

MATERIAL SAFETY DATA SHEET

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.