

METHYLENE CHLORIDE

WORK-PRACTICE DATA SHEET - THIS IS A SUMMARY ONLY - FULL REPORT AVAILABLE

CHEMWATCH 1593

Date of Issue: 26/5/2001

IDENTIFICATION

STATEMENT OF HAZARDOUS NATURE

HAZARDOUS ACCORDING TO WORKSAFE AUSTRALIA CRITERIA.

SUPPLIER

Company	Andrew Industrial
Address	3 Porana Road, Glenfield, AUCKLAND
Telephone	0800 429 628 or 09 444 0935
Emergency Telephone	0800 243 622
Fax	0800 731 770
Website	www.andrewindustrial.co.nz

INGREDIENTS

NAME	CAS RN	%	TWA
methylene chloride	75-09-2	> 99	50 ppm
UN Number	1593		
Dangerous Goods Class	6.1		
Subsidiary Risk	None		
Hazchem Code	2Z		
Posions Schedule Number	S5, NZS3		

PROPERTIES

Liquid.

HEALTH HAZARD

ACUTE HEALTH EFFECTS: Harmful if swallowed. Irritating to skin. Can be absorbed through skin. Vapours may cause dizziness or suffocation. Inhalation and/or skin contact may produce health damage*. May produce discomfort of the eyes and respiratory tract*. Vapours potentially cause drowsiness and dizziness*. * (limited evidence).

CHRONIC HEALTH EFFECTS: Limited evidence of a carcinogenic effect. May affect fertility*. Cumulative effects may result following exposure*. * (limited evidence).

FIRST AID

SWALLOWED: Contact doctor or Poisons Centre. Give glass of water. Do NOT give milk or oil. Do NOT give alcohol.

EYE: Wash with running water (15 mins). Medical attention.

SKIN: Remove contaminated clothing. Wash with water and soap.

INHALED: Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.

ADVISE TO THE DOCTOR: Treat symptomatically. NO adrenalin. Evaluate for respiratory distress. Decontaminate. NO adrenalin. Monitor carboxyhaemoglobin.

PRECAUTIONS FOR USE



ENGINEERING CONTROLS: General Exhaust Ventilation adequate.

GLASSES: Safety Glasses. Chemical goggles. Full face- shield.

GLOVES: 1.PE/EVAL/PE 2.PVA 3.TEFLON

RESPIRATOR: Type AX Filter of sufficient capacity

SAFE HANDLING



STORAGE & TRANSPORT: Keep container tightly closed. Keep container in a well ventilated place. Keep away from food, drink and animal feeding stuffs. Store in cool, dry, protected area.

SPILLS & DISPOSAL: Spilled liquid has low temperature and evaporates quickly. Prevent from entering drains. Contain spillage by any means. Control vapour with water spray/fog. Absorb with dry agent. Stop leak if safe to do so. Take off immediately all contaminated clothing. To clean the floor and all objects contaminated by this material, use water and detergent.

FIRE FIGHTING: Water spray/fog.

FIRE/EXPLOSION HAZARD: Vapours/ gas heavier than air. Toxic smoke/fumes in a fire.

CONTACT POINT



In the event of a chemical event of a chemical incident phone **0800 243 622** for immediate assistance.

NEW ZEALAND POISONS INFORMATION CENTRE

24 HOUR SERVICE: (03) 4747 000
NZ EMERGENCY SERVICES: 111

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