



Kingston Paints Pty Ltd
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MATERIAL SAFETY DATA SHEET
Health, Safety & Environment Data

DATE OF ISSUE: May 2010
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IDENTIFICATION

PRODUCT NAME:	Paint & Varnish Remover	UN Number:	2810
		Packaging Group:	III
		Poisons Schedule:	S6
		Hazchem Code:	2X
		Dangerous Goods Class:	6
OTHER NAMES:	Toxic liquid, organic n.o.s. (80%) dichloromethane)	Subsidiary Risk:	

THIS PRODUCT IS CLASSIFIED AS HAZARDOUS BY THE CRITERIA FOR CLASSIFYING HAZARDOUS SUBSTANCES AS SET OUT BY WORKSAFE AUSTRALIA.

Xn – Harmful, Methylene Chloride > 1%, T – Toxic Methanol > 3%
R40 Possible risks of irreversible effect
S23 Do not breathe vapour
S24/25 Avoid contact with skin/eyes
R23/25 Toxic by inhalation and if swallowed
S7 Keep container tightly closed
S16 Keep away from sources of ignition
S45 In case of accident or if you feel unwell, seek medical advice immediately.

PRODUCT CODE: APVR

USE: For removing dried paint from wooden surfaces. Applied via brush.

PHYSICAL DESCRIPTION/PROPERTIES

Appearance: Thick translucent liquid. Characteristic, pungent odour
Specific Gravity: 1.22
Vapour Pressure: 50 kpa (20 deg C)
Rel. Vapour Density: 2.9
Boiling Range: 40 – 200 deg C (760 mmHg)
Solubility in Water: Dispersible
Flash Point ASTM D93: None
Explosive Limits:
% Volatiles by Volume: 90
pH: n/a

OTHER PHYSICAL DATA – INGREDIENTS

<u>Chemical Entity:</u>	<u>CAS No:</u>	<u>Proportion:</u>
Dichloromethane		> 60% w/w
Methanol		< 10% w/w
Aromatic hydrocarbons		< 10% w/w

Petroleum hydrocarbons	< 10% w/w
Waxes & Surfactants	< 10% w/w

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

SWALLOWED: Harmful. LD50 (rat) 2500mg/kg. Irritant to mouth, throat and digestive tract. Large dose may cause drowsiness and lead to unconsciousness. If aspirated into lungs can cause serious lung inflammation and may be fatal.

EYE: Severe irritant. Corneal damage possible with prolonged contact.

SKIN: Irritant, May cause dermatitis, liquid and vapour may be absorbed through the skin with subsequent toxic effects.

INHALATION: High concentrations may cause depression, dizziness, nausea, and Headache. Irritation of mucous membranes and respiratory tract are Possible. Aspiration (e.g. during vomiting) into the lungs can cause serious (even fatal) pneumonitis. TLV – 250 mg/cu m.

FIRST AID

SWALLOWED: Do NOT induce vomiting. Give glass of water and contact doctor or Poisons Information Centre (Tel 0055 15678).

EYE: Flush with copious quantities of water for at least 15 min. If irritation persists, contact a doctor.

SKIN: Remove contaminated clothing. Wash skin thoroughly with soap and water. Wash contaminated clothing before reuse.

INHALATION: If symptoms of overexposure are evident remove to fresh air. If unconscious check pulse and breathing and commence CPR if necessary. Seek medical attention.

ADVICE TO DOCTOR: Treat symptomatically, gastric lavage should only be undertaken after endotracheal intubation.

PRECAUTIONS FOR USE

EXPOSURE LIMITS: (Not established, recommended value) 250 mg/m³

VENTILATION: Use in well ventilated area. Exhaust hood – 30 cm/sec. Note that vapours are heavier than air.

PERSONAL PROTECTION: Safety glasses, nitrile or neoprene gloves and apron are recommended.

FLAMMABILITY: Product is non flammable

SAFE HANDLING INFORMATION

STORAGE & TRANSPORT:	Dangerous goods class 6. Store and Transport in accordance with the appropriate dangerous goods regulations. Do not store near strong oxidizing agents. Store away from direct sunlight as the product commences boiling at 40 Deg C.
PACKAGING & LABELLING:	Packaging Group III. Poisons schedule S6. Class 6. Hazchem 2X.
SPILLS & DISPOSAL:	Spilled liquid may make floors and surfaces slippery. Shut off all sources of ignition, contain spill and recover spilled liquid for safe disposal. Remainder can be soaked into an inert absorbent (vermiculite, sand etc.) material. Dispose absorbed and unrecoverable material to an approved site. Consult local authority.
FIRE/EXPLOSION:	Product will not burn in isolation however if involved in a fire the products of combustion include phosgene gas, hydrochloric acid, chlorine gas, carbon monoxide and carbon dioxide. Use dry chemical, foam, CO2 or water spray (fog).
REACTIVITY DATA:	Product is stable.

OTHER INFORMATION

CONTACT POINT:	KINGSTON PAINTS PTY LTD 33 – 35 ADRIAN ROAD CAMPBELLFIELD VIC 3061 (03) 9357 9396 Emergency Telephone Number Not Available
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