



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

CURRENT AS AT: January 2014
Page 1 of 3

IDENTIFICATION

Hazardous according to criteria of Worksafe Australia

PRODUCT NAME:	CUSTOMWOOD PRIMER WHITE	UN Number:	1263
		Hazchem Code:	3 (Y) E
		Dangerous Goods Class:	3
OTHER NAMES:	Paint	Subsidiary Risk Class:	None Allocated
		Poison Schedule:	5
		Packaging Group:	II
PRODUCT CODE:	541-8069		

USE: A white pigmented Board Primer for furniture finishes. Apply by spray.

PHYSICAL DESCRIPTION/PROPERTIES

Appearance:	Heavy bodied white liquid with chemical solvent odour.
Specific Gravity:	1.14
Boiling Point/Range (oC):	Approx. 40-160
Vapour Pressure:	Approx. 12 kPa
Flash Point (oC):	Approx. 4
Flammability limits (%):	LEL 1.0 UEL 11.5
Solubility in water:	Approx. 270 gms/L

<u>HAZARDOUS INGREDIENTS:</u>	<u>CAS NO:</u>	<u>PERCENT BY WEIGHT:</u>
Pigments:		
Resin:	Nitrocellulose	9004-70-0 <10
Solvents:	Xylene	1330-20-7 <10
	Methyl Ethyl Ketone	78-93-3 10 – 30
	Toluol	108-88-3 10 – 30
Others:	Other ingredients not considered hazardous to 100%	

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

ACUTE:

- Swallowed: May cause irritation to mouth, throat and digestive tract. May cause nausea, vomiting and drowsiness. Large amounts may cause unconsciousness.
- Eyes: Irritant.
- Skin: Irritant. Avoid prolonged or repeated contact as this may cause dermatitis.
- Inhaled: Vapour is irritant to mucous membranes and respiratory tract. Vapour can affect the central nervous system and result in headaches and dizziness. High concentrations of vapour, if exposure is prolonged, may cause unconsciousness. Aspiration of liquid into the lungs can cause serious (even fatal) pneumonitis.

FIRST AID

- Swallowed: If swallowed contact a Doctor or Poisons Information Centre. Do not induce vomiting due to risk of aspiration. Give a glass of water and seek medical attention. If any suspicion of aspiration into the lungs (e.g. during vomiting) obtain medical advice immediately.
- Eyes: Wash thoroughly with water for at least 15 minutes and seek medical attention.
- Skin: Wash off with soap and water. Remove contaminated clothing and launder before re-use.
- Inhalation: Move to fresh air. Keep warm and at rest. Seek medical attention, if any suspicion of aspiration into the lungs.
- Advice to Doctor: Because of risk of aspiration, gastric lavage should only be undertaken after endotracheal intubation.

PRECAUTIONS FOR USE

- EXPOSURE LIMITS: Not established for product. Constituents TWA 8 hour, five-day week:
Xylene: 350mg/m³, 80ppm/ Toluene: 377 mg/m³, 100ppm
Methyl Ethyl Ketone: 445 mg/m³, 155 ppm.
- ENGINEERING CONTROLS: Avoid breathing vapour. Use in a well ventilated area. Local exhaust ventilation required. Spray apply in a spray booth fitted with an effective filtered exhaust system complying with local regulations.
- PERSONAL PROTECTION: Avoid skin and eye contact. Wear chemical resistant gloves, and goggles. Wear supplied breathing apparatus when spraying in confined areas or poorly ventilated areas.
- FLAMMABILITY: This material contains volatile and highly flammable solvents and must be kept away from all sources of ignition (open flames, sparks, pilot lights, furnaces, spark producing switches, etc). Use only in well ventilated areas and do not smoke. Keep containers firmly closed when not in use.

SAFE HANDLING INFORMATION

- STORAGE & TRANSPORT:** Store in a cool and well ventilated area away from heat and all sources of ignition. Store only in original or approved containers. Containers should always be kept closed in storage and properly labelled. This material is classified as Dangerous Goods Class 3 – must be stored and transported in accordance with State and Territory Dangerous Goods Regulations. SHIPPING NAME – UN 1263 PAINT GP II
- SPILLS & DISPOSAL:** Extinguish all ignition sources and ventilate area. Collect with absorbent material such as sand, earth or sawdust and place in closed containers. Ensure waste disposal conforms with local waste disposal regulations. After recovery and evaporation remaining soil may be disposed of to approved landfill or allowed to degrade insitu.
- FIRE/EXPLOSION HAZARD:** Highly flammable liquid. Combustion products include oxides of carbon, nitrogen and possibly toxic fumes. Vapour/air mixtures may ignite explosively. Use foam, CO₂, powder or BCF fire extinguishers. Hazchem code 3(Y)E.

OTHER INFORMATION

- TOXICOLOGY:** Not established for mixture. Hazardous ingredients:
 Xylene Oral LD50 (rat): 4300 mg/kg,
 Methyl Ethyl Ketone LD50 (rat): 2737mg/kg,
 Toluol Oral LD50 (rat): 636 mg/kg.
 Nitrocellulose Oral LD50 (rat): > 5000 mg/kg.
- CONTACT POINT:** KINGSTON PAINTS PTY LTD
 33 – 35 ADRIAN ROAD
 CAMPBELLFIELD VIC 3061
 PH: (03) 9357 9396
 EMERGENCY TELEPHONE NUMBER NOT AVAILABLE

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