

## Resene Paints Limited

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# MATERIAL SAFETY DATA SHEET

Version Number: 1  
Date Issued: 23/08/2004

## IDENTIFICATION

Product Name: VINYL WALLPAPER SEALER

Other Names:

Description: PAINT RELATED MATERIAL

Uses: Brush/roller applied sealer coating for Vinyl Wallpaper

U N Number: UN1263

Dangerous Goods Class: 3

Hazchem Code: 3[Y]E

Toxic Substances Schedule: Not scheduled

Packing Code: III

Classification of Hazardous Nature:

Regulated under NZ Dangerous Good legislation, Not Regulated  
under NZ Toxic Substance legislation, Regulated under NZS5433  
for land transportation

## Physical Description/Properties

Appearance-Viscosity-Odour-pH: Low viscosity liquid. Solvent odour

Melting or Freezing Point: not applicable

Boiling Point: 82°C

Vapour Pressure (mm Hg @ 25 C): 4.4

Vapour Density (Air=1): 2.07

Solubility in Water (g/L @20 C): soluble

Percent Volatile (by weight): 71

Specific Gravity (Water=1): 0.9

Evaporation Rate (Butyl Acetate=1): 2.4

## INGREDIENTS

	CAS Reg. No.	Approx. Proportion	WES - TWA
Dimethyl Carbinol	67-63-0	30-60%	983mg/m <sup>3</sup>
Water	7732-18-5	10-30%	
Titanium Dioxide	13463-67-7	<5%	10 mg/m <sup>3</sup>
Acrylic Polymer	Not Registered	10-30%	None Established

Source: NZ OSH (WES) 2002

## HEALTH HAZARD INFORMATION

### Health Effects:-

**Skin:** Irritating to skin upon repeated or prolonged contact.

**Eyes:** May be irritating to eyes

**Inhaled:** Excessive inhalation can cause headache, nausea, dizziness, or asphyxiation.

**Swallowed:** Can be harmful if swallowed.

**Long Term Hazard:** None anticipated with this product.

### First Aid:-

**Skin:** Wash affected area thoroughly with soap and water.

**Eyes:** Flush eyes immediately with plenty of water for at least 15 minutes and get medical attention.

Product Name: VINYL WALLPAPER SEALER

**Inhaled:** Provide fresh air, give oxygen or artificial respiration if breathing laboured.

**Swallowed:** If swallowed dilute by giving two glasses of water to drink. DO NOT induce vomiting. Consult Physician or New Zealand National Poisons Centre (Ph 0800 764 766) Australian National Poisons (Ph 1800 131126) IMMEDIATELY. Never give anything by mouth to an unconscious person.

**Advice to Doctor:** Treat symptomatically.

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### PRECAUTIONS FOR USE

**Personal Protection:-**

**Skin:** Protective clothing. Gloves of neoprene, nitrile rubber or PVC -Industrial weight lined gauntlet recommended.

**Eyes:** Safety eyewear with splash guards or side shields to prevent eye contact.

**Breathing:** SPRAY: Half facepiece, class P1 particulate filter.

**Other:**

**Ventilation:** Sufficient ventilation, in volume and pattern, should be provided to keep air contaminant concentrations below WES - TWA limits.

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### SAFE HANDLING INFORMATION

**Storage and Transport:-**

Storage Maximum: 40°C Store cool at constant temperature.

Temperature: Minimum: 1°C

**Container Type and Material:** Lacquer lined steel tins

**Incompatible Substances:** Strong oxidizers, acids, alkalis

**Conditions to Avoid:** Freezing, excessive heat and changes in temperature.

**Hazardous Polymerisation:** Will not occur.

**Usual Decomposition Products** Oxides of Carbon

**Spills:** Keep spectators away and avoid breathing vapours or dust. Floor may be slippery: use care to avoid falling. Dike and contain spill with inert materials (eg sand). Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for disposal. Keep spills (and as much as possible cleaning runoffs) out of municipal sewers and open bodies of water.

**Disposal:** Incinerate the liquid and contaminated diking material at a permitted facility, or otherwise dispose of in accordance with all applicable regulations. Keep container closed, upright when not in use. Store in cool, dry, well ventilated area.

**Fire/Explosion Hazard:** Flash Point: 12°C

Auto Ignition Temperature: 456°C

Upper Explosion Limit %: 12.7

Lower Explosion Limit %: 2.3

**Extinguishing Media:** Foam, Carbon Dioxide, Dry Chemical, Water Fog

**Special Fire Fighting Procedures:**

Material can splatter above 100°C. Polymer film can burn.

**Other Information:**

**Contact Point: New Zealand Telephone 0800 737363 Australia Telephone 1800 738383 (24 hour)**

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