

# SAFETY DATA SHEET

## SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** ALUMINIUM WOOD PRIMER  
**Other Names:** Formerly Wood Primer Aluminium  
**Recommended Use:** Solventborne alkyd primer for timber  
**Company Name:** Resene Paints Limited New Zealand **Address:** 32-50 Vogel Street, Naenae, Wellington, NEW ZEALAND  
P O Box 38242, Wellington Mail Centre  
**Phone:** (04) 577 0500 Fax: (04) 577 0600  
Resene Paints Limited Australia **Address** 7 Production Avenue, Molendinar, Queensland 4214  
P O Box 785, Ashmore City, Queensland 4214  
**Phone** 1800 738 383 **AUSTRALIA**

### Emergency Telephone:

**New Zealand** 0800 737 363 Available Monday - Friday 8.00am - 4.30pm

**New Zealand Poisons Centre: 0800 764 766**

**Australia** 1800 738 383

**Australian Poisons Centre: 131 126**

## SECTION 2. HAZARDS IDENTIFICATION

**Hazard Classification** HAZARDOUS according to NZ HSNO Regulations  
Regulated under NZS5433 for land transportation

**Risk Phrases** Not assigned

**Safety Phrases** Not assigned

**Substance Classification** 3.1C 6.3B 9.1C

**Hazard Statements** Flammable liquid and vapour  
Causes skin irritation  
Harmful to aquatic life with long lasting effects

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	%	CAS No	TWA	
White Spirit	10-30	8052-41-3	525 mg/m <sup>3</sup>	NZ OSH (WES) 2002
Alkyd Resin	30-60	Not known	None Establish	
Proprietary ingredients	10-30	various	None Establish	

## SECTION 4. FIRST AID MEASURES

**Eyes** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. If eye irritation persists get medical attention/advice.

**Swallowed:** Call a POISON CENTRE (NZ 0800 764766) or Australia (131 126) or doctor/physician if you feel unwell.

**Skin** IF ON SKIN: Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF skin irritation occurs: Get medical advice/attention.

**Inhaled** Remove to fresh air and keep at rest in a position comfortable for breathing.

### Aggravated medical conditions caused by exposure

**Chronic Health Effects** Not Identified

**Advice to Doctor** Treat symptomatically

## SECTION 5. FIRE FIGHTING MEASURES

**Extinguisher** Foam, Carbon Dioxide, Dry Chemical

**Hazards from combustion products**

**Special protective precautions and equipment for firefighters**

<b>Fire/Explosion Hazard</b>	<b>Auto Ignition Temperature</b>	<b>Lower Explosion Limit</b>	<b>Upper Explosion Limit</b>
<b>Hazchem Code</b>	<b>Flash Point</b>	n/a	1.6
3[Y]	27°C		6.0

**SECTION 6. ACCIDENTAL RELEASE MEASURES****Emergency Procedures**

Keep spectators away and avoid breathing dust or vapours

**Methods and materials for containment and clean up**

**Minor Spills** Use absorbent clean up materials, such as fire retardant treated sawdust or diatomaceous earth.

Keep spills (and as much as possible cleaning runoffs) out of municipal sewers and waterways.

Wear protective clothing and breathing apparatus.

Sweep up.

Place in separate container for disposal or recovery.

Clean up spills immediately.

**Major Spills** Dike and contain spill with inert materials (eg. Sand).

Keep spills (and as much as possible cleaning runoffs) out of municipal sewers and open bodies of water.

Restrict access to area. No smoking or naked lights.

Clear area of personnel and move upwind.

Alert Fire Brigade and tell them location and nature of hazard.

Consider evacuation (or protect in place).

Stop leak if safe to do so.

Collect recoverable product into labelled containers for recycling.

**SECTION 7. HANDLING AND STORAGE****Precautions for safe handling**

Conditions for safe storage including any incompatibilities Not identified

**Storage Temperatures** Min 10°C Max 40°C

**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**National exposure standards for mixture** No exposure standards has been established for this product

Component	Breathing Zone ppm	Breathing Zone mg/m <sup>3</sup>
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**Personal Protection**

**Eye:** Safety eyewear with splash guards or side shields to prevent eye contact is recommended when using any paint.

**Hands/Feet** Protective clothing. Gloves of neoprene or nitrile rubber - Industrial weight lined gauntlet recommended.

**Other** Overalls, impervious clothing, barrier cream, eyewash unit, skin cleansing cream.

Practice good caution and personal cleanliness to avoid skin contact. Avoid breathing vapours of heated materials. Wash hands thoroughly before handling food.

**Respirator** None required

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance** Coloured viscous liquid

Odour	pH	Vapour Pressure	Vapour Density	Boiling Point	Melt Freeze	Solubility	Volatile by Weight
Hydrocarbon	n/a	n/a	Heavier than air	145°C	0°C	Insoluble	43

**SECTION 10. STABILITY AND ACTIVITY**

**Chemical Stability** Product is considered stable under normal storage and handling conditions.

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

**Incompatible Materials**

**Hazardous decomposition product** Oxides of carbon and nitrogen

**Hazardous reactions** Hazardous polymerisation will not occur.

**SECTION 11. TOXICOLOGICAL INFORMATION**

No data available for this product

Component	Oral:LD50 mg/k	Dermal:LD50 mg/k	Inhale:LC50 pp
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**SECTION 12. HAZARDS IDENTIFICATION**

No data available for this product

Do not allow the product to enter the environment

Component	Fish:LC50 mg/Lt	BCF:<100 Kow
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**SECTION 13. DISPOSAL CONSIDERATIONS**

Special precautions for landfill or incineration

Consult manufacturer for recycling options and recycle where possible

Decontaminate empty containers. Observe all label safeguards until containers are cleaned and destroyed

**SECTION 14. TRANSPORT INFORMATION**

Transport only in accordance with the following regulations

UN Number	1263
Proper Shipping Name	Paint related material
Subsidiary Risk	
Poison Schedule	
Packing Group:	III
Class	3
HAZCHEM Code	3[Y]

**Special precautions for user****SECTION 15. REGULATORY INFORMATION**

Group Standard HSR002662 Surface Coatings &amp; Colourants (Flammable)

Approved Handler Not required

**SECTION 16. OTHER INFORMATION**

Date of Preparation	31/10/2011
Literature references	MSDS's for individual raw material

**Abbreviations:**

NOHSC	National Occupational Health and Safety Commission
TWA	Time weighted average
STEL	Short term exposure limit
CAS Number	Chemical Abstract Service registry number
TLV	Threshold limit value
Marine Pollutant	Marine Pollutant <input type="checkbox"/>

**Safety data sheets are updated frequently. Please ensure that you have a current copy**

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