

# SAFETY DATA SHEET

## SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** ACRYLIC UNDERCOAT VARISHADE

**Other Names:**

**Recommended Use:** Waterborne acrylic paint

**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  
AUSTRALIA

**Phone** 1800 738 38

**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  
Not Regulated under NZS5433 for land transportation

**Risk Phrases** Not assigned

**Safety Phrases** Not assigned

**Substance Classification** 9.1C

**Hazard Statements** Harmful to aquatic life with long lasting effects

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENT

| Ingredients                                  | %     | CAS No         | TWA            |
|----------------------------------------------|-------|----------------|----------------|
| Talc                                         | 10-30 | 14707-96-6     | Not Known      |
| Calcium carbonate                            | 10-30 | 147-14-8       | Not known      |
| Alcohols C12-14 secondary ethoxylated        | <1    | 84133-50-6     | None Establish |
| 2,2,4-trimethyl-1,3-pentanediol monoisobutyl | 1-10  | 25265-77-4     | None Establish |
| Fungicide                                    | <1    | Not Classified | None Establish |
| Water                                        | 30-60 | 7732-18-5      | None Establish |
| Proprietary ingredients                      |       | 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:** Rinse mouth.  
Call a POISON CENTRE (NZ 0800 764766) or Australia (131 126) or doctor/physician if you feel unwell.

**Skin** Remove/take off all contaminated clothing and wash before re-use. Wash skin with water/shower and plenty of soap. If skin irritation occurs get medical advice/attention.

**Inhaled** IF INHALED: If breathing is difficult, 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

Fire/Explosion Hazard

Auto Ignition Temperature

Lower Explosion Limit

Upper Explosion Limit

Hazchem Code

Flash Point

n/a

n/a

n/a

n/a

n/a

## 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** Avoid damaging containers. Keep lids on containers when not in use

Conditions for safe storage including any incompatibilities

**Storage Temperatures** Min 0°C

Max 40°C

Incompatibilities

## 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>**

### 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 generally required

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** White viscous liquid

**Odour**

pH

Vapour Pressure

Vapour Density

Boiling Point

Melt Freeze

7-10

n/a

n/a

100°C

0°C

Solubility  
Soluble

Volatile by Weight  
37

## 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 hydrogen

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

**SECTION 12. HAZARDS IDENTIFICATION**

Do not allow the product to enter the environment

No data available for this product

Component

Fish:LC50 mg/Lt

BCF:&lt;100 Kow

**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

Proper Shipping Name

Subsidiary Risk

Poison Schedule

Packing Group:

Class

HAZCHEM Code n/a

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

Group Standard HSR002670 Surface Coatings &amp; Colourants - Subsidiary Hazard

Approved Handler Not required

**SECTION 16. OTHER INFORMATION**

Date of Preparation

31/10/13

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 Numbe

Chemical Abstract Service registry number

TLV

Threshold limit value

Marine Pollutant

Marine Pollutant

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

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