

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: DECORATOR ACRYLIC PRIMER UNDERCOAT

Other Names:

Recommended Use: Waterborne acrylic paint

Company Name: Resene Paints Limited

Phone: (04) 577 0500 **Fax:** (04) 577 0600

Address: 32-50 Vogel Street

Naenae Wellington NEW ZEALAND

P O Box 38242 Wellington Mail Centre

Emergency Telephone: 0800 737 363 Available Monday - Friday 8.00am - 4.30pm

New Zealand Poisons Centre: 0800 764 766

SECTION 2. HAZARDS IDENTIFICATION

Hazard Classification Not Regulated under NZS5433 for land transportation
HAZARDOUS according to NZ HSNO Regulations

Risk Phrases

Safety Phrases

Substance Classification 9.1B

Hazard Statements Toxic to aquatic life with long lasting effects

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	%	CAS No	TWA
Zinc Oxide	1 - 10	1314-13-2	10 mg/m ³
Acrylic Resin	10 - 30	Not known	None Establish
Water	30 - 60	7732-18-5	None Establish
Proprietary ingredients		various	None Establish

SECTION 4. FIRST AID MEASURES

Eye: May cause irritation to eyes.

Swallowed: Can be harmful if swallowed.

Skin Wash affected area thoroughly with soap and water.

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

Aggravated medical conditions caused by exposure

Chronic Health Effects

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**

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 Clean up spills immediately.

Wear protective clothing and breathing apparatus.

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.

Sweep up.

Place in separate container for disposal or recovery.

Major Spills Restrict access to area. No smoking or naked lights.

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

Consider evacuation (or protect in place).

Clear area of personnel and move upwind.

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

Stop leak if safe to do so.

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

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 1°C Max 40°C

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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

	Breathing Zone ppm	Breathing Zone mg/m ³
Component Pigments		

Personal Protection

Eyes 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

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance White viscous liquid

Odour	pH	Vapour Pressure	Vapour Density	Boiling Point	Melt Freeze	Solubility	Volatile by Weight
Amine	7 - 10	n/a	n/a	100°C	0°C	Soluble	40

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 Material

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

Refer to individual raw materials

SECTION 12. HAZARDS IDENTIFICATION

Do not allow the product to enter the environment

No data available for this product

SECTION 13. DISPOSAL CONSIDERATIONS

Special precautions for landfill or incineratio

Consult manufacturer for recycling options and recycle where possible

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

SECTION 14. FIRST AID MEASURES

UN Number

UN Proper
shipping

Subsidiary risk

Poison Schedule

HAZCHEM Code

Packing Group:

Class

Special precautions for user

SECTION 15. REGULATORY INFORMATION

Group Standard HSR002670 Surface Coatings & Colourants (Subsidiary Hazard)

Approved Handler Not required

SECTION 16. OTHER INFORMATION

Date of Preparation

10/06/2008

Literature references

MSDS's for individual raw material

Abbreviations:

NOHSC

National Occupational Health and Safety Commissio

TLV

Time weighted averag

STEL

Short term exposure limit

CAS Numbe

Chemical Abstract Service registry numbe

TWA

Threshold limit valu

Marine Pollutant

Marine Pollutant ☐

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

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