# SAFETY DATA SHEET

# SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: CROWN FENCE PAINT

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 738 383

**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 Classificaton** HAZARDOUS according to NZ HSNO Regulations

Not Regulated under NZS5433 for land transportation

Risk Phrases Safety Phrases

Substance Classification 9.1C

Hazard Statements Harmful to aquatic life with long lasting effects

# SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients%CAS NoTWAAcrylic Resin10-30Not knownNone Establish

Water 10-30 Not known None Establish

Alcohols ethoxylated <1 68131-40-8 Not applicable NZ OSH (WES) 2002

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

unwell.

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

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

Aggravated medical conditions caused by exposure

**Chronic Health Effects** 

**Advice to Doctor** 

### 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 Ingnition 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 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 1°C Max 40°C

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

National exposure

No exposure standards has been established for this product

standards for mixture

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

#### **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

#### PHYSICAL AND CHEMICAL PROPERTIES SECTION 9.

Appearance Coloured viscous liquid

рΗ Vapour Pressure Vapour Density **Boiling Point** Melt Freeze Solubility Volatile by Weigl Odour 100°C 0°C Soluble 7-10 n/a n/a 69

#### 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.

### **CROWN FENCE PAINT**

### SECTION 11. TOXICOLOGICAL INFORMATION

No data available for this product

Refer to individual raw materials

Component Oral: LD50 mg/kg Dermal: LD50 mg/kg Inhale: LC50 ppm

# 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

# 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

**UN Number** 

UN Proper shipping

Subsidiary risk

Poison Schedule HAZCHEM Code n/a

Packing Group: Class

Special precautions for user

# SECTION 15. REGULATORY INFORMATION

Group Standard Not applicable

Approved Handler Not required

### SECTION 16. OTHER INFORMATION

Date of Preparation 25/09/2009

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

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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