

# SAFETY DATA SHEET

## SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** FILMPRO SERIES

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

**Risk Phrases**

**Safety Phrases**

**Substance Classification** Non Hazardous

**Hazard Statements**

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	%	CAS No	TWA
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

**Eyes** Flush eyes immediately with plenty of water for at least 15 minutes.

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

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

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

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

Component Pigments	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

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** Coloured 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	49

## 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**

No data available for this product  
Do not allow the product to enter the environment

**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 1/02/2009

Literature references MSDS's for individual raw material

**Abbreviations:**

NOHSC National Occupational Health and Safety Commission

TLV Time weighted average

STEL Short term exposure limit

CAS Numbe Chemical Abstract Service registry number

TWA 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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