

# SAFETY DATA SHEET

## SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** IMPASTO

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

**Risk Phrases**

**Safety Phrases**

**Substance Classification**

**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

**Eye:** 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:** If swallowed dilute by giving two glasses of water to drink. DO NOT induce vomiting. Consult physician or New Zealand National Poisons Centre (Ph 0800 764 766) Australian National Poisons Centre (Ph 1800 131 126) IMMEDIATELY.

**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** 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** 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

**Component Pigments**

**Breathing Zone ppm**

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

### 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	36

## 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**

The use of a quantity of material in an unventilated or confined space may result in increased exposure and an irritating atomsphere developing

**SECTION 15. REGULATORY INFORMATION**

Group Standard Not applicable  
 Approved Handler Not required

**SECTION 16. OTHER INFORMATION**

Date of Preparation	10/06/2008
Literature references	MSDS's for individual raw material
<b>Abbreviations:</b>	
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 <input type="checkbox"/>

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

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