

# Safety Data Sheet

## SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

<b>Product Name</b>	<b>Paint Effects Medium</b>
<b>Variants</b>	-
<b>Other Names</b>	Product code 137
<b>Recommended Use</b>	Waterborne acrylic paint.
<b>Company Name</b>	Resene Paints (Australia) Limited.
<b>Address</b>	7 Production Avenue Molendinar, Queensland 4214.
<b>Emergency Tel</b>	Available Monday – Friday, 8:00 a.m. – 5:00 p.m.
<b>Free Call</b>	1800 738 383
<b>Phone</b>	07 3287 0222
<b>Fax</b>	07 3287 0226

## SECTION 2. HAZARDS IDENTIFICATION

<b>Hazard Classification</b>	NON-HAZARDOUS CHEMICAL. NON-DANGEROUS GOODS. According to the criteria of Safe Work Australia and ADG code.
<b>Poison Schedule</b>	Not Scheduled
<b>GHS Classification</b>	Not a hazardous chemical.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	% [weight]
	Water	7732-18-5	> 60
	Proprietary materials	Various	Balance

## SECTION 4. FIRST AID MEASURES

<b>Swallowed</b>	Drink 1 or 2 glasses of water. Consult a physician if necessary. Never give anything by mouth to an unconscious person.
<b>Eye</b>	Rinse with plenty of water. If eye irritation persists, consult a specialist.
<b>Skin</b>	Wash affected area with soap and water. If skin irritation persists, consult a physician.
<b>Inhaled</b>	Move to fresh air.
<b>Aggravated medical conditions caused by exposure.</b>	None anticipated with this product.
<b>Chronic Health Effects</b>	None anticipated with this product.

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**SECTION 5. FIRE FIGHTING MEASURES**


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<b>Extinguisher</b>	Water based product. Choose extinguishing media suitable for surroundings.
<b>Hazards from combustion products</b>	Oxides of Carbon and Nitrogen.
<b>Special protective precautions and equipment for fire fighters</b>	Material can splatter above 100°C. Polymer film can burn. Do not allow contaminants and water from fire fighting to enter drains or water course.
<b>Hazchem code</b>	Not Specified

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**SECTION 6. ACCIDENTAL RELEASE MEASURES**


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<b>Emergency procedures</b>	In confined areas wear protective equipment. Keep spectators away and avoid breathing dust or vapours. Floor may be slippery, use care to avoid falling.
<b>Methods and materials for containment and clean up.</b>	<p><b>Minor spills</b> Contain and absorb small quantities with vermiculate or other absorbent material. Wipe up. Collect residues in a waste container.</p> <p><b>Major spills</b> Prevent, by any means available, spillage from entering drains or water course. Contain spill with sand, earth or vermiculite. Transfer liquid to containers for recovery or disposal.</p>

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**SECTION 7. HANDLING AND STORAGE**


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<b>Precautions for safe handling</b>	Avoid damaging containers. Keep lids on containers when not in use. People handling this product should wash their hands and face before eating and/or smoking. Handle containers carefully to prevent damage and/or spillage.
<b>Conditions for safe storage including any incompatibilities</b>	Storage temperatures: Max: 40°C, Min: 1°C. Avoid excessive changes in temperature. Avoid storing with strong oxidisers, acids and alkalis

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


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**National exposure standards for mixture** No exposure standard has been established for this product or the components.

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

<b>Eyes</b>	Safety glasses with side shields; or as required, goggles.
<b>Hands</b>	Neoprene gloves.
<b>Protective clothing</b>	Standard issue work wear.
<b>Respirator</b>	In a well ventilated area and spray booths that maintain vapour levels below the recommended standards, no respiratory equipment is required. In confined spaces or areas with limited ventilation, where respiratory risks cannot be avoided, wear a suitable respirator. AS/NZS 1716.

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**


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<b>Appearance</b>	White liquid
<b>Odour</b>	Not available
<b>pH</b>	7 – 10
<b>Vapour pressure</b>	Not available
<b>Vapour density</b>	Not available
<b>Boiling point</b>	100°C (Variable)
<b>Freezing point</b>	Not available
<b>Solubility</b>	Soluble
<b>Density</b>	1.0
<b>Percent Volatile</b>	95

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**SECTION 10. STABILITY AND REACTIVITY**


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<b>Chemical stability</b>	Product is considered stable under normal storage and handling conditions.
<b>Conditions to avoid</b>	Presence of incompatible materials.
<b>Incompatible materials</b>	Strong oxidisers, acids and alkalis.
<b>Hazardous decomposition products</b>	Oxides of carbon and nitrogen, and smoke.
<b>Hazardous reactions</b>	Hazardous polymerisation will not occur.

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**SECTION 11. TOXICOLOGICAL INFORMATION**


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No data available for this product.

**Acute:**

Direct contact with the eye may produce transient discomfort characterised by tearing or conjunctival redness.  
Not expected to cause irritation to the skin or respiratory tract.

**Chronic:**

Long term exposure to this product is not thought to produce chronic adverse health effects.

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**SECTION 12. ECOLOGICAL INFORMATION**


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No data available for this product.

No data available for product ingredients.

This product should not be allowed to enter drains or water courses.  
Expected to be harmful to aquatic organisms with long lasting effects.

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**SECTION 13. DISPOSAL CONSIDERATIONS**


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<b>Disposal methods and containers</b>	Consult State Land Waste Management Authority for disposal.
<b>Special precautions for landfill or incineration</b>	Incinerate residue at an approved site. Recycle containers if possible, or dispose of in an approved landfill.

**SECTION 14. TRANSPORT INFORMATION**

<b>UN Number</b>	Not specified
<b>UN Proper shipping name</b>	Water Based Paint. Non Hazardous.
<b>Class</b>	Not restricted
<b>Subsidiary risk</b>	None
<b>Packing Group</b>	N.O.S.
<b>Special precautions for user</b>	-
<b>Hazchem Code</b>	Not specified.

**SECTION 15. REGULATORY INFORMATION**

SUSMP: Not a scheduled poison.

**SECTION 16. OTHER INFORMATION**

**Date of Preparation:** 1<sup>st</sup> October 2015.

**Supersedes:** 8<sup>th</sup> April 2010

**Literature references.**

Preparation of Safety Data Sheets for Hazardous Chemicals. Safe Work Australia. 2011 *Code of Practice*.

Australian Dangerous Goods Code – 7<sup>th</sup> Edition.

MSDS's for individual raw materials.

NZ SDS for this product.

Globally Harmonized System of Classification and Labelling of Chemicals (GHS). Third Revised Edition. United Nations. New York and Geneva, 2009.

**Abbreviations:**

ADG	Australian Code for the Transport of Dangerous Goods by Road & Rail
TWA	Time weighted average
STEL	Short term exposure limit
CAS Number	Chemical Abstract Service registry number

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**END OF SDS**