

# Safety Data Sheet

## SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

<b>Product Name</b>	<b>Colorwood</b>
<b>Other Names</b>	Product Code: 191. (inc. Reducer and all colours - previously Waterborne Colorwood)
<b>Recommended Use</b>	Water borne natural wood stain.
<b>Company Name</b>	Resene Paints (Australia) Limited.
<b>Address</b>	7 Production Avenue Molendinar, Queensland 4214.
<b>Emergency Tel</b>	1800 738 383 Available Monday – Friday, 8:00 a.m. – 5:00 p.m.
<b>Phone</b>	07 3287 0222
<b>Fax</b>	07 3287 0226

## SECTION 2. HAZARDS IDENTIFICATION

<b>Hazard Classification</b>	Non-Hazardous Substance. Non-Dangerous Goods. According to the criteria of Safe Work Australia and ADG Code Hazardous according to NZ HSNO 9.1C
<b>Hazard Statements</b>	Harmful to aquatic life with long lasting effects.
<b>Precautionary Statements</b>	Wash thoroughly after handling. Avoid release to the environment.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion %
	Water	7732-18-5	> 60
	Proprietary ingredients	Mixture	Balance

## SECTION 4. FIRST AID MEASURES

<b>Swallowed</b>	If swallowed dilute by giving two glasses of water to drink. DO NOT induce vomiting. Never give anything by mouth to an unconscious person.
<b>Eye</b>	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. If eye irritation occurs: Get medical advice/attention.
<b>Skin</b>	Remove all contaminated clothing and wash before re-use. Rinse skin with water.
<b>Inhaled</b>	Provide fresh air; give oxygen or artificial respiration if breathing is laboured.
<b>First Aid Facilities</b>	Safety shower and eye wash facility.
<b>Aggravated medical conditions caused by exposure.</b>	Can be irritating to skin with repeated or prolonged contact.
<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>	No restrictions apply. Use an extinguisher suitable for the surrounding area.
<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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<b>National exposure standards for mixture</b>	From the NOHSC "Exposure Standards for Atmospheric Contaminants in the Occupational Environment" Refer <a href="http://www.nohsc.gov.au/OHSInformation/publications">www.nohsc.gov.au/OHSInformation/publications</a>		
<b>Component</b>	<b>Breathing Zone (TWA) ppm</b>	<b>Breathing Zone (TWA) mg/m<sup>3</sup></b>	<b>Mixture conc. (%)</b>
<b>Biological Limit Values</b>	No biological limit allocated		
<b>Engineering Controls</b>	Use in a well ventilated area. General exhaust is adequate under normal operating conditions. Local exhaust ventilation may be required in special circumstances. If risk of overexposure exists, wear an approved respirator.		
<b>Personal Protective Equipment</b>			
<b>Eyes.</b>	Safety glasses with side shields; or as required, goggles.		
<b>Hands/Feet</b>	Wear chemical protective gloves. Wear safety footwear.		

**Other** Overalls  
Eyewash unit

**Respirator** 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 any exposure standard may be exceeded, wear a suitable respirator. AS/NZS 1716.

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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

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<b>Appearance</b>	Low viscosity coloured liquid.
<b>Odour</b>	Mild ammonia odour
<b>pH</b>	7 – 10
<b>Vapour pressure</b>	Not applicable
<b>Vapour density</b>	Not applicable
<b>Boiling point</b>	100°C (Variable)
<b>Melting Point</b>	0°C (Variable)
<b>Solubility</b>	Can be diluted with water
<b>Density</b>	1.0 Kg/L
<b>Percent Volatile by weight</b>	46

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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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Toxicological information for this product is not available. Reference is made, where possible, to the individual constituents.

**Acute Health Effects:**

**Inhaled.**

None expected.

**Skin Contact.**

Can be irritating to skin with repeated or prolonged contact.

**Swallowed:**

May cause irritation to the mouth, throat, oesophagus, and stomach with nausea, abdominal discomfort, vomiting and diarrhoea.

**Eye:**

May cause eye irritation, tearing, stinging, blurred vision and redness.

**Chronic Health Effects:**

None anticipated for this product.

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**SECTION 12. ECOLOGICAL INFORMATION**


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No data available for this product.

This product should not be allowed to enter drains or water courses.

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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.

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**SECTION 14. TRANSPORT INFORMATION**


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<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>Marine Pollutant</b>	No
<b>Hazchem Code</b>	Not specified.

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**SECTION 15. REGULATORY INFORMATION**


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<b>Poison Schedule</b>	Not scheduled
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**SECTION 16. OTHER INFORMATION**


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**Date of Preparation:** 9<sup>th</sup> April 2013

**Supersedes:** 25<sup>th</sup> October 2012

**Literature references.**

NZ SDS for this product.

**Abbreviations:**

NOHSC	National Occupational Health and Safety Commission
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

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

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**END OF SDS**