

Safety Data Sheet

SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name **Crackle**
Other Names Product Code: 1379937
Recommended Use Crackle effect finish.

Company Name Resene Paints (Australia) Limited.
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 Molendinar, Queensland 4214.

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SECTION 2. HAZARDS IDENTIFICATION

Hazard Statement HAZARDOUS SUBSTANCE. NON-DANGEROUS GOODS.
 According to the criteria of the Safe Work Australia and the ADG code.
 Hazardous according to NZ HSNO regulations: 6.3A 6.4A

GHS Classification Skin Irritation/Corrosion Category 2
 Specific Eye Damage/Irritation Category 2A

Label elements



WARNING

Hazard Statements Causes skin and eye irritation.

Precautionary statements Wear protective gloves/eye protection/face protection.
 Wash thoroughly after handling.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion % (v/v)
	Water	7732-18-5	30 – 60
	Acrylic resin	Not known	10 - < 30
	Proprietary ingredients	Various	Balance

SECTION 4. FIRST AID MEASURES

Swallowed	Drink 1 or 2 glasses of water. Consult a physician if necessary. Never give anything by mouth to an unconscious person.
Eye	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation occurs: Get medical advice/attention.
Skin	Take off and wash contaminated clothing before reuse. Wash affected area with soap and water. If skin irritation occurs: Get medical advice/attention.
Inhaled	Move to fresh air.
Aggravated medical conditions caused by exposure.	Can be irritating to skin with repeated or prolonged contact.
Chronic Health Effects	None anticipated with this product.

SECTION 5. FIRE FIGHTING MEASURES

Extinguisher	Select extinguishing media suitable for surrounding area.
Hazards from combustion products	Oxides of Carbon and Nitrogen.
Special protective precautions and equipment for fire fighters	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.
Hazchem code	Not Specified

SECTION 6. ACCIDENTAL RELEASE MEASURES

Emergency procedures	In confined areas wear protective equipment. Keep spectators away and avoid breathing dust or vapours. Floor may be slippery, use care to avoid falling.
Environmental precautions	May be harmful to aquatic life with long lasting effects. Prevent spillage from entering drains and other watercourses.
Methods and materials for containment and clean up.	<p>Minor spills Contain and absorb small quantities with vermiculate or other absorbent material. Wipe up. Collect residues in a waste container.</p> <p>Major spills 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>

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling	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.
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Conditions for safe storage including any incompatibilities Storage temperatures: Max: 40°C, Min: 1°C.
Avoid excessive changes in temperature.
Avoid storing with strong oxidisers, acids and alkalis

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure standards for mixture From the Safe Work Australia; Hazardous Substance Information System; Search Exposure Standards. Refer <http://hsis.safeworkaustralia.gov.au/ExposureStandards>

Component	Breathing Zone ppm	Breathing Zone mg/m ³
-	-	-

Personal Protection

Eyes	Safety glasses with side shields; or as required, goggles.
Hands	Neoprene gloves.
Protective clothing	Standard issue work wear.
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 respiratory risks cannot be avoided, wear a suitable respirator. AS/NZS 1716.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White viscous liquid
Odour	Mild odour
pH	7 – 10
Vapour pressure	Not applicable
Vapour density	Not applicable
Boiling point	100°C (Variable)
Melting Point	0°C (Variable)
Solubility	Can be diluted with water
Volatile by weight	76%

SECTION 10. STABILITY AND REACTIVITY

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

SECTION 11. TOXICOLOGICAL INFORMATION

No data available for this product. Refer to individual constituents.

May cause irritation to eyes, skin and respiratory tract.

SECTION 12. ECOLOGICAL INFORMATION

No data available for this product.

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

Ecotoxicity:	Low potential to cause toxic effects on the environment.
Bioaccumulation:	Low potential for bioaccumulation.
Mobility:	Can be diluted in water.

SECTION 13. DISPOSAL CONSIDERATIONS

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

SECTION 14. TRANSPORT INFORMATION

UN Number	Not regulated
Marine Pollutant	No
Hazchem Code	Not specified.

SECTION 15. REGULATORY INFORMATION

Assigned NZ Group Standard:	HSR002670 Surface Coatings & Colourants (Subsidiary hazard)
Poison Schedule:	Not a scheduled poison.

SECTION 16. OTHER INFORMATION

Date of Preparation: 10th April 2013.

Literature references.

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

Australian Code for the Transport of Dangerous Goods by Road & Rail, Issue 07.

Resene NZ SDS for this product, Version No. 2.

Standard for the Uniform Scheduling of Medicines and Poisons. No. 2

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

Abbreviations:

NOHSC	National Occupational Health and Safety Commission
ADG	Australian Dangerous Goods
HSNO	Hazardous Substances New Organisms

SDS: Crackle

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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