SAFETY DATA SHEET

SECTION	1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER
Product Nam	ne: RALI RUST KILL
Other Names:	
Recommended	
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
Phone	1800 738 383 AUSTRALIA
Emergency	
New Zealand	
Australia	New Zealand Poisons Centre: 0800 764 766
Australia	1800 738 383
	Australian Poisons Centre: 131 126
SECTION	N 2. HAZARDS IDENTIFICATION
Hazard Clas	sificaton HAZARDOUS according to NZ HSNO Regulations
	Regulated under NZS5433 for land transportation
Risk Phrase	
Safety Phras	
	Classification 6.1D 6.6A 6.7A 6.8A 8.1A 8.2C 8.3A
Hazard State	
	May be harmful in contact with skin May cause genetic defects if swallowed
	May cause cancer
	May damage fertility or the unborn child.
	Causes severe skin burns and serious eye damage
SECTION	N 3. COMPOSITION / INFORMATION ON INGREDIENTS
Ingredients	% CAS No TWA
Phosphoric A	
Potassium D	Dichromate <1 7778-50-9 0.05 mg/m ³ as
SECTION	A 4. FIRST AID MEASURES
Eyes	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:	Rinse mouth. DO NOT induce vomiting.
	Call a POISON CENTRE (NZ 0800 764766) or Australia (131 126) or doctor/physician if you feel unwell.
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 r	medical conditions caused by exposure
Chronic Hea	Ith Effects Not Identified
	octor Treat Symptomatically
SECTION	15. FIRE FIGHTING MEASURES
5201101	

Extinguisher Foam, Carbon Dioxide, Dry Chemical

Hazards from combustion products

Special protective precautions and equipment for firefighters

Fire/Explosion HazardAuto Ingnition TemperatureLower Explosion LimitUpper Explosion LimitHazchem CodeFlash Point

3X

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 Ventilate area, avoid breathing of vapours.

- 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.

Wear protective clothing and breathing apparatus.

Sweep up.

Place in separate container for disposal or recovery.

Remove all ignition sources.

Clean up spills immediately.

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 0°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	r mixture	Breathing Zone ppm	Breathing Zone mg/m ³	
Personal Pro	tection			
Eye:	Safety ey any paint	ety eyewear with splash guards or side shields to prevent eye contact is recommended when using paint.		
Hands/Feet	Protective recomme	ve clothing. Gloves of neoprene or nitrile rubber - Industrial weight lined gauntlet ended.		
Other	er Use in well ventilated area with explosion proof equipment. When added to other componer material presents hazards from all components.			
	Overalls,	impervious clothing, barrier cream, eyew	/ash unit, skin cleansing cream.	
	•	good caution and personal cleanliness to aterials. Wash hands thoroughly before	avoid skin contact. Avoid breathing vapours of handling food.	
Respirator	Class AU	S-1 half face respirator with type A organ	nic filter	
SECTION	9.	PHYSICAL AND CHEMICAL	PROPERTIES	

 Appearance
 Clear liquid

 Odour
 pH
 Vapour Pressure
 Vapour Density
 Boiling Point
 Melt Freeze

 n/a
 >1
 100°C
 Solubility
 Volatile by Weigh

 SECTION 10.
 STABILITY AND ACTIVITY
 Soluble
 100

Chemical Stability Product is considered stable under normal storage and handling conditions.

Conditions to Avoid Freezing, excessive heat and changes in temperature

Incompatible Materials Avoid storing with strong oxidisers, acids and alkalis Hazardous decomposition product Oxides of carbon and nitrogen Hazardous reactions Hazardous polymerisation will not occur.

RALI RUST KILL

SECTION 11. TOXICOLOGICAL INFORMATION

No data available for this product

Component

Oral:LD50 mg/k Dermal:LD50 mg/k

Inhale:LC50 pp

SECTION 12. HAZARDS IDENTIFICATION

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

Component

Fish:LC50 mg/Lt

BCF:<100 Kow

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

Transport only in accordance with the following regulations

UN Number	3066
Proper Shipping Name	Paint Corrosive
Subsidiary Risk	
Poison Schedule	
Packing Group:	III
Class	8 - Corrosive
HAZCHEM Code	3X
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Special precautions for user

SECTION 15. REGULATORY INFORMATION

Group Standard HSR002658 Surface Coatings & Colourants - Corrosive

Approved Handler Class 6.7A required for quantities greater than 10Lt

SECTION 16.	OTHER INFORMATION
SECTION TO.	
Date of Preparation	30/05/2012
Literature references	MSDS's for individual raw material
Abbreviations:	
NOHSC	National Occupational Health and Safety Comm
TWA	Time weighted average
STEL	Short term exposure limit
CAS Number	Chemical Abstract Service registry number
TLV	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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