Version Number:

3

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: RALI ELECTROSTATIC REDUCER

Other Names:

Phone

Recommended Use:

Company Name: Resene Paints Limited New Zealand Add

Address: 32-50 Vogel Street, Naenae, Wellington, NEW ZEALAND

P O Box 38242, Wellington Mail Centre

Phone: (04) 577 0500 Fax: (04) 577 0600

1800 738 383

Resene Paints Limited Australia Address 7 Production Avenue, Molendinar, Queensland 4214

P O Box 785, Ashmore City, Queensland 4214

AUSTRALIA

Emergency Telephone:

New Zealand 0800 737 363 Available Monday - Friday 8.00am - 4.30pm

New Zealand Poisons Centre: 0800 764 766

Australia 1800 738 383

Australian Poisons Centre: 131 126

SECTION 2. HAZARDS IDENTIFICATION

Hazard Classificaton HAZARDOUS according to NZ HSNO Regulations

Regulated under NZS5433 for land transportation

Risk Phrases Not assigned Safety Phrases Not assigned

Substance Classification 3.1B 6.3B 6.4A 6.8A 6.9B

Hazard Statements Highly flammable liquid and vapour

Causes mild skin irritation
Causes eye irritation

May damage fertility or the unborn child.

May cause damage to organs through prolonged or repeated exposure.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients % CAS No TWA

Methyl Ethyl Ketone >60 78-93-3 445 mg/m³ NZ OSH (WES) 2002

Propylene glycol monomethyl ether acetate 10-30 108-65-6 None Establish

SECTION 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: 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 IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing

Aggravated medical conditions caused by exposure

Chronic Health Effects Not Identified

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 Ingnition Temperature Lower Explosion Limit Upper Explosion Limit

Hazchem Code Flash Point

3[Y]E

ACCIDENTAL RELEASE MEASURES SECTION 6.

Emergency Procedures

Keep spectators away and avoid breathing dust or vapours

Methods and materials for containment and clean up

Minor Spills 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.

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

Breathing Zone ppm Component

Breathing Zone mg/m³

Personal Protection

Eye: 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 None required

PHYSICAL AND CHEMICAL PROPERTIES SECTION 9.

Appearance Clear liquid

Vapour Pressure Vapour Density **Boiling Point** Hq Melt Freeze Odour

Solubility Volatile by Weigh 138°C >1 Ketone **Immiscible** 100

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 Materials

Hazardous decomposition product Oxides of carbon and nitrogen

Hazardous reactions Hazardous polymerisation will not occur.

RALI ELECTROSTATIC REDUCER

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 1263

Proper Shipping Name Paint related product

Subsidiary Risk Poison Schedule

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Packing Group: II

Class 3

HAZCHEM Code 3[Y]E

Special precautions for user

SECTION 15. REGULATORY INFORMATION

Group Standard HSR002662 Surface Coatings & Colourants - Flammable

Approved Handler Class 3.1B required for quantities greater than 250Lt (containers greater than 5Lt capacity) or greater than 500Lt (containers less than 5Lt capacity)

SECTION 16. OTHER INFORMATION

Date of Preparation 9/07/2012

Literature references MSDS's for individual raw material

Abbreviations:

NOHSC National Occupational Health and Safety Commission

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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