SAFETY DATA SHEET

IDENTIFICATION OF THE MATERIAL AND SUPPLIER SECTION 1.

Product Name: RALI WAX & GREASE REMOVER

Other Names:

Phone

Recommended Use:

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

1800 738 383

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

P O Box 785, Ashmore City, Queensland 4214

AUSTRALIA

Emergency Telephone:

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

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

Not assigned **Risk Phrases Safety Phrases** Not assigned

Substance Classification 3.1B 6.1E 6.3A 6.4A 6.8B 6.9B 9.1B

Hazard Statements Highly flammable liquid and vapour

May be harmful if swallowed

Causes skin irritation Causes eye irritation

Suspected of damaging fertility or the unborn child.

May cause damage to organs through prolonged or repeated exposure.

Toxic to aquatic life with long lasting effects

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

% CAS No Ingredients **TWA**

217 mg/m 3 as x NZ OSH (WES) 2002 Mineral Turpentine 30-60 Mixture

72 mg/m³ as h OSHA Petroleum Naphtha, light hydrotreated 30-60 64742-49-0

NZ OSH (WES) 2002 Methyl benzene 188 mg/m³ 10-30 108-88-3

CTION 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.

Call a POISON CENTRE (NZ 0800 764766) or Australia (131 126) or doctor/physician if you feel Swallowed:

unwell.

Remove/take off all contaminated clothing and wash before re-use. Wash skin with water/shower and Skin

plenty of soap. If skin irritation occurs get medical advice/attention.

Remove to fresh air and keep at rest in a position comfortable for breathing. Inhaled

Aggravated medical conditions caused by exposure

Chronic Health Effects Not Identified Advice to Doctor Treat Symptomatically

CTION 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 295°C 0.8% 6.6%

3[Y]E 11°C

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 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

Component Breathing Zone ppm 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

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear liquid

Odour pH Vapour Pressure Vapour Density Boiling Point Melt Freeze

Hydrocarbon n/a 4.5 kPa 3.6 78-145°C Solubility Volatile by Weigh

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



RALI WAX & GREASE REMOVER

TOXICOLOGICAL INFORMATION SECTION 11.

No data available for this product

Component Inhale:LC50 pp Oral:LD50 mg/k Dermal:LD50 mg/k

SECTION 12. HAZARDS IDENTIFICATION

No data available for this product

Do not allow the product to enter the environment

Component Fish:LC50 mg/Lt BCF:<100 Kow

DISPOSAL CONSIDERATIONS SECTION 13.

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

TRANSPORT INFORMATION SECTION 14.

Transport only in accordance with the following regulations

UN Number 1263

Paint related product Proper Shipping Name

Subsidiary Risk Poison Schedule

Packing Group:

Ш Class 3

HAZCHEM Code 3[Y]E

Special precautions for user

REGULATORY INFORMATION SECTION 15.

Group Standard HSR002662 Surface Coatings & Colourants - Flammable

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

SECTION 16. OTHER INFORMATION

Date of Preparation 30/05/2012

Literature references MSDS's for individual raw material

Abbreviations:

NOHSC National Occupational Health and Safety Commission

TWA Time weighted average Short term exposure limit STEL

Chemical Abstract Service registry number **CAS Number**

Threshold limit value TLV

Marine Pollutant Marine Pollutant

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

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