# SAFETY DATA SHEET

#### **IDENTIFICATION OF THE MATERIAL AND SUPPLIER** SECTION 1.

**RALI SPRAY KLEEN Product Name:** 

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

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

P O Box 924, Beenleigh, Queensland 4207

**AUSTRALIA** 

1800 738 38 **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

Not Regulated under NZS5433 for land transportation

Not assigned **Risk Phrases Safety Phrases** Not assigned Substance Classification 6.1D 6.3A 6.4A **Hazard Statements** Harmful if swallowed

Causes skin irritation

Causes serious eye damage

### SECTION 3. COMPOSITION / INFORMATION ON INGREDIENT

Ingredients	%	CAS No	TWA
2-Butoxyethanol	<10	111-76-2	121 mg/m <sup>3</sup> NZ OSH (WES) 2002
Nonylphenol ethoxylate	<10	9016-45-9	None Establish
Sodium metasilicate, anhydrous	<10	6834-92-0	2 mg/m³ OSHA CEL
Sodium Hydroxide	<10	1310-73-2	2 mg/m <sup>3</sup> NZ OSH (WES) 2002
EDTA tetrasodium salt	<10	64-02-8	None Establish
Water	>60	7732-18-5	None Establish

#### FIRST AID MEASURES SECTION 4.

Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. **Eyes** 

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.

IF skin irritation occurs: Get medical advice/attention. Skin

IF INHALED: 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

### SECTION 5. FIRE FIGHTING MEASURES

Extinguisher Foam, Carbon Dioxide, Dry Chemical

Hazards from combustion products

Special protective precautions and equipment for firefighters

Fire/Eynlosion Hazard Auto Induition Temperature Lower Explosion Limit Unner Explosion Limit **RALI SPRAY KLEEN** Resene Paints Limited Page 1 of 4

Hazchem Code Flash Point n/a n/a n/a n/a

Hazchem Code Flash Point

n/a n/a

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 Not identified

Storage Temperatures Min 1°C Max 40°C

Incompatibilities

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure

No exposure standards has been established for this product

standards for mixture

Component Breathing Zone ppm Breathing Zone mg/m<sup>3</sup>

**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 Blue liquid

Odour pH Vapour Pressure Vapour Density Boiling Point Melt Freeze

10-11 n/a n/a 100 ℃ 0 ℃ Solubility Volatile by Weight

Soluble 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

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Hazardous reactions Hazardous polymerisation will not occur.

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# 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** 

Proper Shipping Name

Subsidiary Risk

Poison Schedule

Packing Group:

Class

HAZCHEM Code n/a

Special precautions for user

# SECTION 15. REGULATORY INFORMATION

Group Standard HSR002670 Surface Coatings & Colourants (Subsidiary Hazard)

Approved Handler Not required

### SECTION 16. OTHER INFORMATION

Date of Preparation 31/10/10

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 Numbe 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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