

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: WRITE-ON WALL PAINT (PART B)

Other Names:

Recommended Use: Part 2 of a two pack urethane coating

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

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P O Box 785, Ashmore City, Queensland 4214
AUSTRALIA

Phone 1800 738 38

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 Classification HAZARDOUS according to NZ HSNO Regulations

Regulated under NZS5433 for land transportation

Risk Phrases Not assigned

Safety Phrases Not recommended for interior use on large surface areas

Substance Classification 3.1B 6.1D 6.3B 6.4A 6.5A 6.5B

Hazard Statements Highly flammable liquid and vapour

Harmful if inhaled

Causes skin irritation

Causes eye irritation

May cause allergy or asthma symptoms or breathing difficulties if inhaled

May cause an allergic skin reaction

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENT

Ingredients	%	CAS No	TWA	
n-Butyl Acetate	10-30	123-86-4	713 mg/m ³	NZ OSH (WES) 1994
Hexamethylene diisocyanate	<0.5	822-06-0	0.02 mg/m ³	NZ OSH (WES) 2002
Polymeric HDI	>60	4035-89-6	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: Rinse mouth.

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: If breathing is difficult, 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 Ignition Temperature****Lower Explosion Limit****Upper Explosion Limit****Hazchem Code** **Flash Point**

3[Y]E

22°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

Incompatibilities

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 Wear air-line respirator**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES****Appearance** Clear liquid

Odour pH Vapour Pressure Vapour Density Boiling Point Melt Freeze

acetate

>1

Solubility

Volatile by Weight

15

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 hydrogen

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 1263
Proper Shipping Name Paint related product
Subsidiary Risk
Poison Schedule
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 250L (containers greater than 5L capacity) or greater than 500L (containers less than 5L capacity)

SECTION 16. OTHER INFORMATION

Date of Preparation 31/10/13
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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