WATERBORNE URACRYL 802 BASE

SAFETY DATA SHEET

SECTION 1.	IDENTIFICATION OF THE	E MATERIAL AND SUPPLIER				
Product Name:	WATERBORNE URACRYL 802 BASE					
Other Names:	(Formerly WB Uracryl 402 Base)					
Recommended Use:	Part A of a two pack waterborne polyurethane					
Company Name:	Resene Paints Limited New Zealand Add	dress: 32-50 Vogel Street, Naenae, Wellington, NEW ZEALAND				
Phone:	(04) 577 0500 Fax: (04) 577 0600	P O Box 38242, Wellington Mail Centre				
	Resene Paints Limited Australia Addre	ess 7 Production Avenue, Molendinar, Queensland 4214				
Phone	1800 738 38	P O Box 785, Ashmore City, Queensland 4214 AUSTRALIA				
Emergency Telepho	one:					
New Zealand	0800 737 363 Available Monda	ay - Friday 8.00am - 4.30pm				
	New Zealand Poisons Centre: 0800 764 766					
Australia	1800 738 383					
	Australian Poisons Centre: 13	31 126				
SECTION 2.	HAZARDS IDENTIFICATI	ION				
Hazard Classificaton HAZARDOUS according to NZ HSNO Regulations						
	Not Regulated under NZS5433 for la	and transportation				
Risk Phrases	Not assigned					
Safety Phrases	Not assigned					
Substance Classific	cation 6.5B 9.1C 9.2C					
Hazard Statements	May cause an allergic skin reaction					
	Harmful to aquatic life with long lasting	ing effects				
	Harmful to the soil environment					
SECTION 3.	COMPOSITION / INFORM	MATION ON INGREDIENT				
Ingredients	% CA	AS No TWA				
Keiselguhr	1-10 688	855-54-9 Not Known				
UV Additives	<1 Not	t known Not Known				
Surfactant		t known None Establish				
Alcohols ethoxylated	d <1 681	131-40-8 Not applicable NZ OSH (WES) 2002				
Mixed Fungicide		rious Not Known				
Attapulgite		t Known Not Known				
Acrylic Resin	1-10 Not	t known 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.

7732-18-5

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

balance various

30-60

- Skin 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 breat

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

Water

Proprietary ingredients

None Establish

None Establish

Hazards from combustion products

Special protective precautions and equipment for firefighters **Fire/Explosion Hazard** Auto Ingnition Temperature Lower Explosion Limit Upper Explosion Limit 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

Storage Temperatures Min 0°C

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure standards for mixture Component		No exposure standards has been established for this product					
			athing Zone ppm	Br	eathing Zone n	athing Zone mg/m ³	
Personal Pro	tection						
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 req	quired					
SECTION	9.	PHYSICAL A	AND CHEMIC	CAL PROF	PERTIES]	
Appearance	White visc	cous liquid				-	
Odour	pH V	apour Pressure	Vapour Density	Boiling Point		Solubility	Volatile by Weigh
Ammonia	7-10	n/a	n/a	100℃	℃ 0	Solubility	36
SECTION							

Max 40°C

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.

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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	31/10/12				
Literature references	MSDS's for individual raw material				
Abbreviations:					
NOHSC TWA	National Occupational Health and Safety Commissic Time weighted average				
STEL	Short term exposure limit				
CAS Numbe TLV	Chemical Abstract Service registry number Threshold limit value				
Marine Pollutant	Marine Pollutan				
					

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

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