SAFETY DATA SHEET

SECTION 1.	IDENTIFICATIC	N OF	THE MA	TER	IAL AND SUPPLIER
Product Name:	URACRYL 403 BASE				
Other Names:					
Recommended Use:	Major component of two com	ponent prot	tective coatin	g	
Company Name:	Resene Paints Limited New 2	Zealand	Address:	32-50 Vo	ogel Street, Naenae, Wellington, NEW ZEALAND
Phone:	(04) 577 0500 Fax: (04) 577	0600			P O Box 38242, Wellington Mail Centre
	Resene Paints Limited Austra	llia	Address		tion Avenue, Molendinar, Queensland 4214
Phone	1800 738 383			POB	ox 785, Ashmore City, Queensland 4214 AUSTRALIA
Emergency Teleph	one:				
New Zealand	0800 737 363 Av	ailable N	londay - F	riday 8.	.00am - 4.30pm
	New Zealand Po	isons Ce	entre: 0800	0 764 76	66
Australia	1800 738 383				
	Australian Poisc	ons Centr	re: 131 120	6	
SECTION 2.	HAZARDS IDE	NTIFIC	ATION		
Hazard Classificato	n HAZARDOUS accord	ding to NZ		egulatio	ns
	Regulated under NZS				
Risk Phrases	Not assigned				
Safety Phrases	Not assigned				
Substance Classifie	cation 3.1C 6.3A 6.4A 6	.5B 9.1B			
Hazard Statements	Flammable liquid and	vapour			
	Causes skin irritation				
	Causes eye irritation				
	May cause an allergio				
	Toxic to aquatic life w	rith long la	asting effe	cts	
SECTION 3.	COMPOSITION	/ INFC	DRMAT	ION C	ON INGREDIENT
Ingredients		%	CAS No		TWA
Propylene glycol m	onomethyl ether acetate	30-60	108-65-6		None Establish
Aromatic Hydrocarb		10-30	64742-9		not known
Ethyl 3-ethoxypropie	onate	1-10	763-69-9		Methylphenol NZ OSH (WES) 2002
Acrylic Resin		30-60	Not knov	vn	None Establish
Proprietary ingredie	nts	1-10	various		None Establish

SECTION 4. FIRST AID MEASURES

EyesRinse 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.

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

SkinIF ON SKIN: Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
IF skin irritation occurs: Get medical advice/attention.

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 HazardAuto Ingnition TemperatureLower Explosion LimitUpper Explosion LimitHazchem CodeFlash Point

3[Y] 45°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 Not identified

Storage Temperatures Min 1°C

Max 40°C

Breathing Zone mg/m³

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure No exposure standards has been established for this product standards for mixture

Breathing Zone ppm

Personal Protection

Component

 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
 Use in well ventilated area with explosion proof equipment. When added to other components mixed material presents hazards from all components. 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
 Dependence

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear v	iscous liquid/					
Odour Ester	pH n/a	Vapour Pressure 1.33 kPa	Vapour Density 4.0	Boiling Point 145°C	Melt Freeze -77°C	Solubility Immiscible	Volatile by Weigh 56
SECTION	V 10.	STABILITY	AND ACTIV	ITY			

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.

URACRYL 403 BASE

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

No data available for this product

Do not allow the product to enter the environment

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 material
Subsidiary Risk	
Poison Schedule	
Packing Group:	III
Class	3
HAZCHEM Code	3[Y]
Special precautions for u	iser

SECTION 15. REGULATORY INFORMATION

Group Standard HSR002662 Surface Coatings & Colourants - Flammable

Approved Handler Not required

SECTION 16.	OTHER INFORMATION
Date of Preparation	31/10/2010
Literature references	MSDS's for individual raw material
Abbreviations:	
NOHSC	National Occupational Health and Safety
TWA	Time weighted average
STEL	Short term exposure limit
CAS Numbe	Chemical Abstract Service registry numb
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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