ARMOURCAT 800 SERIES BASE

1

SAFETY DATA SHEET

SECTION 1.	IDENTIFICATIO	NOF	THE MA	ATERI	AL AND SU	JPPLIER
Product Name:	ARMOURCAT 800 SER	IES BAS	SE .			
Other Names:						
Recommended Use:	Part A of a 2 pack acid cataly	sed paint				
Company Name:	Resene Paints Limited New Z	ealand	Address:			Wellington, NEW ZEALAND
Phone:	(04) 577 0500 Fax: (04) 577 0	600			0 00x 30242, We	
	Resene Paints Limited Austral	ia	Address			inar, Queensland 4214 /, Queensland 4214
Phone	1800 738 38			F O DO	AUSTRAI	
Emergency Telepho	Emergency Telephone:					
New Zealand	0800 737 363 Ava	ilable M	londay - Fr	riday 8.0	0am - 4.30pm	
	New Zealand Poi	sons Ce	entre: 0800	764 766		
Australia	1800 738 383					
	Australian Poisor	ns Centr	e: 131 126	i		
SECTION 2.	HAZARDS IDEN	ITIFIC	ATION			
Hazard Classificator		-		-	;	
Dial/ Dhraaaa	Regulated under NZS	5433 for	land transp	portation		
Risk Phrases	Not assigned					
Safety Phrases	Not assigned			0 0 0 0 10		
	ation 3.1C 6.1D 6.3A 6.		0.88 0.9B (8.3A 9.10	9.30	
Hazard Statements	Flammable liquid and Harmful if swallowed	vapour				
	Harmful in contact with	a okin				
	Causes skin irritation	ISKIII				
		maga				
	Causes serious eye da	-	otion			
	May cause an allergic Suspected of causing		CUON			
	Suspected of damagin		or the unb	orn child		
	Suspected of damagin					
	exposure	ig organi	s through p	loonged	orrepeated	
	Harmful to aquatic life with long lasting effects					
	Harmful to terrestrial ir	vertebra	ates			
SECTION 3.	COMPOSITION	/ INFO	ORMATI	ION O	N INGRED	IENT
Ingredients		%	CAS No		TWA	
Dimethylbenzene		10-30	1330-20-	7	217 mg/m³	NZ OSH (WES) 2002
Aromatic Hydrocarbo	n	1-30	64742-95	5-6	not known	
Methyl benzene		1-10	108-88-3		188 mg/m³	NZ OSH (WES) 2002
n-Butanol		1-10	71-36-3		150 mg/m ³	NZ OSH (WES) 2002
Butyl Acetate (n-)		1-10	123-86-4		150ppm +	NZ OSH (WES) 2002
Alkyd Resin		30-60	Not know		None Establish	
Proprietary ingredien		1-10	various		None Establish	
SECTION 4.	FIRST AID MEA	SURE	S			
Eyes Rinse	cautiously with water for	several r	ninutes. R	emove c	ontact lenses if	present and easy to do so.

Continue rinsing. If eye irritation persists get medical attention/advice.

Swallowed: Rinse mouth. DO NOT induce vomiting.

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

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. 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 Symptomaticlly

SECTION 5. FIRE FIGHTING MEAS	SURES
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Extinguisher Foam, Carbon Dioxide, Dry Chemical

Hazards from combustion products

Special protective precautions and equipment for firefighters

Auto Ingnition Temperature Lower Explosion Limit Upper Explosion Limit **Fire/Explosion Hazard** Hazchem Code Flash Point

24℃

SECTION 6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures

Inhaled

3[Y]

Keep spectators away and avoid breathing dust or vapours

Methods and materials for containment and clean up

Minor Spills Ventilate area, avoid breathing of vapours.

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. Remove all ignition sources. 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.

Use absorbent clean up materials, such as fire retardant treated sawdust or diatomaceous earth.

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 Max 40°C Min 0°C

Incompatibilities

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure No exposure standards has been established for this product standards for mixture Breathing Zone ppm Component

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	Use in well ventilated area with explosion proof equipment. Mixed product contains 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	Class AUS-1 half face respirator with type A organic filter					
SECTION	9. PHYSICAL AND CHEMICAL PROPERTIES					
Appearance	Coloured viscous liquid					
Odour	H Vapour Pressure Vapour Density Boiling Point Melt Freeze					
Hydrocarbon	a 6.3 kPa 2.6 56 °C Solubility Volatile by Weight					

56°C

STABILITY AND ACTIVITY SECTION 10.

Chemical Stability Product is considered stable under normal storage and handling conditions.

2.6

Conditions to Avoid Freezing, excessive heat and changes in temperature

Incompatible Materials Avoid storing with strong oxidisers, acids and alkalis

Hazardous decomposition product Oxides of carbon and nitrogen

Hazardous reactions Hazardous polymerisation will not occur.

Hydrocarbon n/a

Insoluble

40

ARMOURCAT 800 SERIES 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

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

Triple rinse the empty container until clean. Recycle washings where appropriate. Puncture can to prevent re-use. empty can in approved landfill. Do not allow washings to enter waterways

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:	III		
Class	3 - Flammable liquid		
HAZCHEM Code	3[Y]		
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Special precautions for user

SECTION 15. REGULATORY INFORMATION

Group Standard HSR002669 Surface Coatings & Colourants - Flammable, Toxic [6.7]

Approved Handler Not required

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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