SAFETY DATA SHEET

SECTION 1.	IDENTIFICATIO	JN OF	THE MA	ATERIAL AND SUPPLIER					
Product Name:	ARMOURCOTE 210								
Other Names:									
Recommended Use:									
Company Name:	Resene Paints Limited New	Zealand	Address:	32-50 Vogel Street, Naenae, Wellington, NEW ZEALA P O Box 38242, Wellington Mail Centre					
Phone:	(04) 577 0500 Fax: (04) 577	4) 577 0500 Fax: (04) 577 0600							
	Resene Paints Limited Austr	ralia	Address	Production Avenue, Molendinar, Queensland 4214 P O Box 785, Ashmore City, Queensland 4214					
Phone	1800 738 383			AUSTRALIA					
Emergency Telephe	one:								
New Zealand	0800 737 363 Available Monday - Friday 8.00am - 4.30pm								
	New Zealand P	oisons Co	entre: 080	0 764 766					
Australia	1800 738 383								
	Australian Pois	ons Cent	tre: 131 12	6					
SECTION 2. HAZARDS IDENTIFICATION									
Hazard Classificate	on HAZARDOUS acco	rding to N	Z HSNO R	egulations					
	Regulated under NZ	ZS5433 fo	r land trans	sportation					
Risk Phrases									
Safety Phrases									
Substance Classifi	cation 3.1B 6.3B 6.4A	6.7B 6.8B	6.9B 9.1C						
Hazard Statements	ts Highly flammable liquid and vapour								
	Causes mild skin irri								
	Causes eye irritation								
	Suspected of damag		•						
	May cause damage exposure.	to organs	through pr	olonged or repeated					
	Harmful to aquatic li	fe							
SECTION 3.	•		ORMAT	ION ON INGREDIENTS					
Ingredients		%	CAS No						
Dimethylbenzene		70 1-10	1330-20						
n-Butyl Acetate		1-10 1-10	123-86-4	217 mg/m					
Naphtha petroleum,	1-10	64742-9	0						
Ethyl 3-ethoxypropionate		1-10	763-69-9	_					
Barium metaborate	1-10	13701-5	• •						
Zinc Oxide	1-10	1314-13	0						
Acrylic Resin		10-30	Not know	wn None Establish					
Dunmalations in a secole	. 1 .			Nawa 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:Can be harmful if swallowed.
IF ON SKIN: Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
IF skin irritation occurs: Get medical advice/attention.InhaledIF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing

various

Aggravated medical conditions caused by exposure

Proprietary ingredients

None Establish

Chronic Health Effects						
Advice to Doctor						
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 Point421°C1.7%7.6%						
Hazchem Code Flash Point 421°C 1.7% 7.6% 3[Y]E 22°C 1.7%						
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 Clean up spills immediately.						
Wear protective clothing and breathing apparatus.						
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.						
Sweep up.						
Place in separate container for disposal or recovery.						
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 1°C

Max 40°C

National exposure standards for mixtur Component		No exposure standards has been established for this product						
			athing Zone ppm	g Zone ppm Breathing Zone		mg/m³		
Personal Pre	otection							
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								
SECTION	19.	PHYSICAL A	AND CHEMIC	CAL PROP	ERTIES			
Appearance	coloured	viscous liquid				_		
Odour	pH \	/apour Pressure	Vapour Density	Boiling Point	Melt Freeze	Solubility	Volatile by Weigl	
Ester	n/a	1.33 kPa	4.0	126°C	-77°C	Immiscible	42	

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 Material

Hazardous decomposition product Oxides of carbon and nitrogen

Hazardous reactions Hazardous polymerisation will not occur.

ARMOURCOTE 210 TOXICOLOGICAL INFORMATION SECTION 11. No data available for this product Refer to individual raw materials Inhale: LC50 ppm Component Oral: LD50 mg/kg Dermal: LD50 mg/kg 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 DISPOSAL CONSIDERATIONS SECTION 13. 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 **UN Number** 1263 **UN Proper** Paint related product shipping Subsidiary risk **Poison Schedule** HAZCHEM Code 3[Y]E Packing Group: II Class 3

Special precautions for user

SECTION 15. REGULATORY INFORMATION

Group Standard HSR002662 Surface Coatings & Colourants (Flammable)

Approved Handler Class 3.1B required for quantities in excess of 250L (in container of >5L capacity) or 500L (in containers of upto and including 5L capacity)

SECTION 16. OTHER INFORMATION

Date of Preparation	9/06/2009
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
	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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