SAFETY DATA SHEET

				•
SECTION 1.	IDENTIFICATION O	F THE M	ATERIAL AND	SUPPLIER
Product Name:	QRISTAL CLEARFLOOR 1K			
Other Names:	Name change from Clearfloor 1K			
Recommended Use:	Waterborne acrylic paint			
Company Name:	Resene Paints Limited New Zealand	Address		nae, Wellington, NEW ZEALAND
Phone:	(04) 577 0500 Fax: (04) 577 0600		F U B0X 30242	2, Wellington Mail Centre
	Resene Paints Limited Australia	Address		e City, Queensland 4214
Phone	1800 738 383		,	TRALIA
Emergency Teleph	none:			
New Zealand	0800 737 363 Availabl	e Monday -		om
	New Zealand Poisons	Centre: 080	0 764 766	
Australia	1800 738 383			
	Australian Poisons Co	entre: 131 12	6	
SECTION 2.	HAZARDS IDENTIF	ICATION		
	on HAZARDOUS according to		-	
Risk Phrases	Not Regulated under NZS5 Not assigned	1433 IUI IAIIU	liansponation	
Safety Phrases	-			
-	Not assigned ication 6.1E 6.3B 6.4A			
Hazard Statements		Ч		
	Causes mild skin irritation	u		
	Causes eye irritation			
SECTION 3.	COMPOSITION / IN	FORMAT		
	%			
Ingredients				OSHA CEL
	mono-n-Butyl Ether 1-10 pentanediol monoisobutyr 1-10		-	
Water	>60	7732-18		
Urethane copolyme			Not Known	
Proprietary ingredi		various	None Estab	lish
SECTION 4.	FIRST AID MEASU	RES		
		(LO		
•	e cautiously with water for seve			es if present and easy to d
	tinue rinsing. If eye irritation per be harmful if swallowed.	rsists get med	aical attention/advice.	
Swanowen: Udil				

Swallowed: Can be harmful if swallowed.

Skin 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

Fire/Explosi Hazchem C n/a	on Hazard ode Flash Point n/a	Auto Ingnition Temperature	n/a	Upper Explosion Limit n/a
SECTION	NG. ACCIDEI	NTAL RELEASE MEAS	ORES	
Emergency I	Procedures			
Keep spectat	ors away and avoid bre	eathing dust or vapours		
Methods and	I materials for contair	ment and clean up		
Minor Spills		p materials, such as fire retarda		
		ich as possible cleaning runoffs) out of municipal sewers	and waterways.
	•	ng and breathing apparatus.		
	Sweep up.			
	Clean up spills immedi	ainer for disposal or recovery.		
		with inert materials (eg. Sand).		
wajor Spilis		ich as possible cleaning runoffs) out of municipal sewers	and open bodies of water
		a. No smoking or naked lights.		and open bodies of water.
	Clear area of personne	• •		
	•	tell them location and nature of	hazard	
	Consider evacuation (
	Stop leak if safe to do	• • •		
	•	oduct into labelled containers fo	r recycling.	
	-			
SECTION	17. HANDLII	NG AND STORAGE		
Precautions	for safe handling Av	oid damaging containers. Keep	lids on containers when	not in use
Conditions fo	r safe storage including	any incompatibilities Not appli	cable	
Storage Terr	nperatures Min 1°C	Max 40	°C	
SECTION		JRE CONTROLS/PER	SONAL DOOTEO	
SLUTIO	$\mathbf{VO}. \mathbf{LAFUS}$		SONAL FROILC	
National exp		re standards has been establish	ed for this product	
standards fo	or mixture	Breathing Zone ppm	Breathing Zone mg/m	13
Component		Breating Zone ppm	Breathing Zone mg/n	l.
Personal Pro	otection			
Eye:	Safety eyewear with s any paint.	splash guards or side shields to	prevent eye contact is rec	commended when using
Hands/Feet	Protective clothing. Or recommended.	Bloves of neoprene or nitrile rub	ber - Industrial weight line	d gauntlet
Othor		alathian barriar areans average		

OtherOveralls, 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 required

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White	viscous liquid					
Odour	рН 7-10	Vapour Pressure n/a	Vapour Density n/a	Boiling Point 100°C	Melt Freeze 0°C	Solubility Soluble	Volatile by Weigh 66
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.

QRISTAL CLEARFLOOR 1K

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

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	31/03/2011	-
Literature references	MSDS's for individual raw material	
Abbreviations:		
NOHSC TWA	National Occupational Health and Safet Time weighted average	y Commission
STEL	Short term exposure limit	
CAS Numbe TLV	Chemical Abstract Service registry num Threshold limit value	ber
Marine Pollutant	Marine Pollutant	

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

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