Material Safety Data Sheet

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T. C C. NT.		V 2016	
Infosafe No.	Issue Date: JUI	24 2016	Approved by RLAPOLYM
Product Name:	Unigrip		
1. IDENTIFICAT	ION OF THE MATERIAL A	AND SUPPLIE	CR
Product Name	Unigrip		
Product Code	RL7153		
Company Name	RLA Polymers Pty Ltd – ABN 8	9 004 709 915)	
Address	363 Wentworth Avenue, Pendle Hill NSW 2145 AUSTRALIA		
Tel/Fax	Tel: (02) 9636 7444 Fax: (02) 8892 1128		
Recommended use	Tile Adhesive		
Other Information			
2. HAZARD IDEN	NTIFICATION		
Hazard Classification	This product is hazardous according to the criteria of the ASCC. All components are listed on the AICS. Not classified as Dangerous goods according to the ADG Code. Not a scheduled poison according to SUSDP. Contains crystalline silica, a category 1 carcinogen.		
Risk Phrase(s) Safety Phrase(s)	 R20 Harmful by inhalation R36/37/38 Irritating to eyes, respiratory system and skin. R41 Risk of serious damage to eyes. R49(1) May cause cancer by inhalation R66 Repeated exposure may cause skin dryness and cracking. S22 Do not breathe dust S24/25 Avoid contact with skin and eyes. S26 In case of contact with eyes, rinse immediately with [plenty of water and seek medical advice. S28 After contact with skin, wash immediately with plenty of water. S36/37 Wear suitable protective clothing and gloves. S38 If insufficient ventilation, wear suitable respiratory equipment. 		
3. COMPOSITIO	N/INFORMATION ON ING Solid	REDIENTS	
Characterisation	Solid		
Information on Composition Ingredients	<u>Name</u> Sand White Portland cement	<u>CAS</u> 14808-60-7 65997-15-1	Proportion 20-40% 30-60%
	Non Hazardous Ingredients		30-60%
4. FIRST AID ME	CASURES		
Swallowed Eye Skin Inhaled Advice to Doctor	 Wash mouth and lips with water. DO NOT induce vomiting. Give water to dilute stomach contents. Seek medical attention if symptoms persist. Rinse with plenty of water for at least 15 minutes. Wash with tepid soapy water. Remove from point of exposure to fresh air. Treat symptomatically. 		
5. FIRE FIGHTIN	IG MEASURES		
Specific Methods	All extinguishing media can be u	sed. Material will	not ignite readily
6. ACCIDENTAL	RELEASE MEASURES		
Spills and Disposal Environmental Precontions	Clean up any spills as soon as po dispose of at approved disposal s Notify authorities if product ente	ites. Follow local	

Precautions

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Product Name:	Unigrip				
7. HANDLING AN	D STORAGE				
Handling and Storage	Always use protective gloves and clothing when handling. Store in a cool dry place, undercover away from moisture. Store away from oxidising agents and acids.				
8. EXPOSURE CO	NTROLS/PERSONA	L PROTECTIO	N		
National Exposure		TWA	STEL		
Standards	Crystalline Silica	0.1 mg/m3	n.est		
	White Portland Cement	10mg/m3	n.est		
	Calcium Carbonate	10mg/m3	n.est		
Respirator Type	Class P1 or dust Mask when mixing dry product. Once product is mixed with water no special				
(AS 1716)	respiratory protection is required.				
Eye Protection	Wear safety goggles.				
Glove Type	Wear protective rubber gloves.				
CL (1.1.1.1.)	Wear protective overalls.				
Clothing	Wear safety boots.				
Footwear	wear safety boots.		Wash hands and other exposed areas with soap and water before eating, drinking and smoking. Use		
e	•	posed areas with soap	and water before eating, drinking and smoking. Use		

Appearance	Off White powder.	Form	Solid
Specific Gravity	approx. 1.9.	PH (1:1 with water)	>11
Solubility in Water	Slightly soluble forming an alkaline (caustic) product.	VOC	<1g/L

10. STABILITY AND REACTIVITY

Hazardous	On exposure to high temperature, may decompose, releasing toxic gasses. Incompatible with strong
Decomposition	acids. Will harden on exposure to moisture.
Products	

11. TOXICOLOGICAL INFORMATION

Ingestion	May cause burning sensation and abdominal discomfort. Corrosive to mouth and throat.		
Eye	May cause irritation to the eyes.		
Skin	May cause irritation to the skin.		
Inhalation	May cause irritation to the nasal passages.		
Chronic Effects	Long term exposure to high dust concentrations may cause changes in lung function. ie.		
Pneumoconiosis; caused by particles less than 0.5 microns penetrating and remaining in			
	Prime symptom is breathlessness; lung shadows show on X-ray.		
	There is some evidence that inhaling this product (in dry powder for) is more likely to cause a		
	sensitisation reaction in some persons compared to the general population.		
	There is limited evidence that, skin contact with this product is more likely to cause a sensitisation reaction in some persons compared to the general population.		
	Respiratory sensitisation may result in allergic/asthma like responses; from coughing and minor		
	breathing difficulties to bronchitis with wheezing, gasping.		

12. ECOLOGICAL INFORMATION

Ecological No inform

No information available

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13. DISPOSAL C	ONSIDERATIONS	
Disposal Considerations	Clean up any spills as soon as possible. Shovel up and place in suitable container for disposal. Only dispose of at approved disposal sites. Follow local regulations.	
14. TRANSPORT	FINFORMATION	
Storage and	Not classified as dangerous	

15. REGULATORY INFORMATION

Product Name	Unigrip
Proper Shipping Name	None Allocated
UN Number	None Allocated
DG Class	None Allocated
Packing Group	None Allocated
Hazchem Code	None Allocated
Poisons Schedule	Not Scheduled
Hazard Category	Toxic, Irritant

Transport

16. OTHER INFORMATION

ContactFor further information contact the Technical Team at the Pendle Hill Plant, phone (02)9636 7444.For emergency information outside normal business hours, please ring:
SECURITY MONITORING 1300 136102
They will contact the relevant personnel.In case of poisoning call the Poison Information Centre, phone 131 126.
Date of Last Change: 28/2/11

This MSDS summarises to the best of our knowledge the health and safety hazard information of the product and how to safely handle and use the product in the workplace. The information herein is given in good faith, but subject to the Trade Practices Act 1974, no warranty, expressed or implied, is made.

... End of MSDS...