Material Safety Data Sheet

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Infosafe No. Issue Date: SEPTEMBER 2011 Approved by RLAPOLYM

Product Name: RLA SCREEDEX 22 PART A POWDER

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name RLA TILE BOND EXTRA

Product Code R38P

Company Name RLA Polymers Pty Ltd – ABN 89 004 709 915)

Address 363 Wentworth Avenue,

Pendle Hill NSW 2145 AUSTRALIA

Tel/Fax Tel: (02) 9636 7444 Fax: (02) 8892 1128

Recommended use 2 Part Floor Leveller

Other Information

2. HAZARD IDENTIFICATION

Hazard This product is hazardous according to the criteria of the ASCC. All

Classification 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) 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.

Safety Phrase(s) 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. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Solid

Characterisation

Information on Name CAS **Proportion** Composition Sand 14808-60-7 50-80% Ingredients Portland cement 65997-15-1 20-50% High Alumina Cement 65997-16-2 20-50% 1317-65-3 Calcium Carbonate 0-10% Non Hazardous Ingredients 0-20%

4. FIRST AID MEASURES

Swallowed Wash mouth and lips with water. DO NOT induce vomiting. Give water to dilute stomach contents.

Seek medical attention if symptoms persist.

Eye Rinse with plenty of water for at least 15 minutes.

Skin Wash with tepid soapy water.

Inhaled Remove from point of exposure to fresh air.

Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Specific Methods All extinguishing media can be used. Material will not ignite readily

6. ACCIDENTAL RELEASE MEASURES

Spills and Disposal 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.

Environmental Notify authorities if product enters sewers or public waterways.

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Precautions

Respirator Type

7. HANDLING AND 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 CONTROLS/PERSONAL PROTECTION

National ExposureTWASTELStandardsCrystalline Silica0.1 mg/m3n.estPortland Cement10mg/m3n.est

Portland Cement 10mg/m3 n.est
Calcium Carbonate 10mg/m3 n.est
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.
Clothing Wear protective overalls.
Footwear Wear safety boots.

Work/Hygienic Wash hands and other exposed areas with soap and water before eating, drinking and smoking. Use

barrier cream to protect skin.

9. PHYSICAL AND CHEMICAL PROPERTIES

AppearanceGrey powder.FormSolidSpecific Gravityapprox. 2.0.PH (1:1 with water)>11Solubility in WaterSlightly soluble forming anVOC<1g/L</th>

alkaline (caustic) product.

10. STABILITY AND REACTIVITY

Hazardous Decomposition Products On exposure to high temperature, may decompose, releasing toxic gasses. Incompatible with strong acids. Will harden on exposure to moisture. Large quantities will exotherm when mixed with water.

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 the lung.

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 Information

No information available

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13. DISPOSAL CONSIDERATIONS

Disposal

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 INFORMATION

Storage and Transport

Considerations

Not classified as dangerous

15. REGULATORY INFORMATION

Product Name RLA SCREEDEX 22 PART A POWDER

Proper Shipping Name
UN Number
None Allocated
DG Class
None Allocated
Packing Group
None Allocated
Toxic, Irritant

16. OTHER INFORMATION

Contact For further information contact the Technical Manager or General Manager at the Pendle Hill Plant, phone

(02)9636 7444.

For after hours emergencies contact the Technical Manager phone (02)9548 1577 or 0417 815 376

In case of poisoning call the Poison Information Centre, phone 131 126.

Last Change Date of Last Change: 02/09/11

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...