

Material Safety Data Sheet

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Infosafe No. 2RL0W Issue Date : February 2005 ISSUED by RLA

Product Name : SUPER LEVEL 30

Classified as hazardous

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

Product Name SUPER LEVEL 30
Product Code R30
Product Use Self levelling cementitious underlayment.
Company Name RLA POLYMERS PTY. LTD. (ABN 004 709 915)
Address 215 COLCHESTER ROAD KILSYTH
VIC. 3137
Emergency Tel. AH (03) 9270 5700
**Telephone Number/
Fax** Tel: (03) 9728 1644 Fax: (03) 9728 6009
Other Information 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.

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization Solid
Information on Composition Modified cement.

Ingredients	Name	CAS	Proportion	Hazard Symbol	Risk Phrase
	Sand	14808-60-7	30-60 %		
	Portland cement	65997-15-1	30-60 %		
	Additives	Trade Secret	5-10 %		

3. HAZARDS IDENTIFICATION

Classified as hazardous according to NOHSC (National Occupational Health and Safety Commission) .Irritant.

4. FIRST AID MEASURES

Inhalation Remove patient to fresh air. Encourage patient to blow nose to clear breathing passages. Drink water to remove dust from throat. Seek medical attention if irritation persists.

Ingestion Rinse mouth out with plenty of water. If poisoning occurs, contact a doctor or Poisons Information Centre. If swallowed, do not induce vomiting. Give a glass of water.

Skin Contacted skin should be washed thoroughly with water (and soap if available). Seek medical advice in the event of irrigation.

Eye The eye should be flushed with water for 15 minutes. Ensure irrigation under the eyelids by lifting upper and lower lids. Seek medical attention if pain persists. Removal of contact lenses after an injury should only be undertaken by skilled personnel.

Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Specific Hazards Non combustible.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal Wear protective equipment.
Sweep up spill. Avoid generation of dust.
Collect spilled material and seal in clean, dry, labelled containers for disposal.

7. HANDLING AND STORAGE

Storage Keep away from strong acids.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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National Exposure Standards	None assigned for mixture. Refer to individual components. Portland cement - containing no asbestos and < 1% crystalline silica TLV TWA: 10 mg/m ³ total dust. ES TWA: 10 mg/m ³ inspirable dust. Graded sand - contains negligible amount of respirable dust.
Eye Protection	Goggles and face shield should be worn if contact may occur.
Hand Protection	Wear PVC gloves.
Footwear	Wear protective boots.
Body Protection	Wear protective overalls.
Eng. Controls	Use in a well ventilated area.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Grey powder.
Melting Point	Not applicable.
Solubility in Water	Reacts, hardens.
Specific Gravity (H₂O=1)	Approx. 1.5
Vapour Pressure	Not available.
Physical State	Powder.
Flash Point	Not applicable.
Flammability	Non combustible, however containers may burn.
Ignition Temperature	Not applicable.
Flammable Limits LEL	Not applicable.
Flammable Limits UEL	Not applicable.

10. STABILITY AND REACTIVITY

Stable under normal storage and handling conditions.

11. TOXICOLOGICAL INFORMATION

Inhalation	The dust is highly irritating to the upper respiratory tract and lungs. Persons with pre-existing respiratory conditions may incur further disability if excessive concentrations of material are inhaled. Overexposure may cause coughing, wheezing and irritation of nasal passages.
Ingestion	Highly irritating and harmful if swallowed. May result in nausea, abdominal irritation, pain and vomiting.
Skin	Is irritating and may cause drying of the skin. May lead to dermatitis and in some cases, sensitisation. The material may accentuate a pre-existing skin condition.
Eye	The dust is highly irritating and abrasive to the eyes and is capable of causing pain and severe conjunctivitis. Corneal injury may develop, with possible permanent impairment of vision if not promptly and properly treated.

12. ECOLOGICAL INFORMATION

Information on Ecological Effects	Avoid contaminating waterways.
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13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

U.N. Number	None Allocated
Proper Shipping Name	None Allocated
DG Class	None Allocated
Hazchem Code	None Allocated

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Packing Group None Allocated

15. REGULATORY INFORMATION

Risk Phrase R36/37/38 Irritating to eyes, respiratory system and skin.

Safety Phrase S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

Poisons Schedule Not Scheduled

Hazard Category Irritant

16. OTHER INFORMATION

Contact Person/Point In Australia: RLA Polymers Pty. Ltd. - Group Operations Manager: 03 9728 1644
(Business Hours)
For emergency information outside normal business hours, please ring:
 SECURITY MONITORING 13 15 18
They will contact the relevant personnel.

The information herein is given in good faith, but subject to the Trade Practices Act 1974, no warranty, expressed or implied, is made.
RL207

Last Change Date of last revision: 25/2/05

...End Of MSDS...