

Material Safety Data Sheet

Page: 1 of 3

Infosafe No. 2RL0X Issue Date : February 2005 ISSUED by RLA

Product Name : FINE PATCH 35

Classified as hazardous

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

Product Name FINE PATCH 35
Product Code R35
Product Use Finishing mortar.
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
	Portland cement	65997-15-1	30-60 %		
	Calcium Carbonate	1317-65-3	30-60 %		
	Additives	Trade Secret	5-10 %		

3. HAZARDS IDENTIFICATION

Classified as hazardous according to NOHSC (National Occupational Health & 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).
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.
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

National Exposure Standards None assigned for mixture. Refer to individual components.
Portland cement - containing no asbestos and < 1% crystalline silica TLV TWA: 10 mg/m3 total dust. ES TWA: 10 mg/m3 inspirable dust.
Graded sand - contains negligible amount of respirable dust.

Material Safety Data Sheet

Page: 2 of 3

Infosafe No. 2RL0X Issue Date : February 2005 ISSUED by RLA

Product Name : FINE PATCH 35

Classified as hazardous

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 > 1200 Degs.C.
Solubility in Water Reacts, hardens.
Vapour Pressure Not available.
Physical State Powder.
Flash Point Not applicable.
Flammability Non combustible, however containers may burn.
Ignition Temperature Not applicable.
Flammable Limits Not applicable.
LEL
Flammable Limits Not applicable.
UEL

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 Small quantity unlikely to cause more than temporary discomfort. Gastric ulcers may occur.
Skin May cause irritation/dermatitis with time. Use of barrier cream is recommended.
Eye Irritating and corrosive. If splashed in eyes flush with water for several minutes.

12. ECOLOGICAL INFORMATION

Information on Ecological Effects Avoid contaminating waterways.

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
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

