

Material Safety Data Sheet

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Infosafe No™ 2RLX8 Issue Date : February 2012 ISSUED by RLA

Product Name **Polymer 420 NuSlab Seal**

Not classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name Polymer 420 NuSlab Seal
Product Code PE420
Company Name RLA POLYMERS PTY. LTD. (ABN 004 709 915)
Address 215 COLCHESTER ROAD KILSYTH
VIC. 3137
Emergency Tel. AH 13 15 18
Telephone/Fax Number Tel: (03) 9728 1644
Fax: (03) 9728 6009
Recommended Use Concrete sealer.
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. HAZARDS IDENTIFICATION

Hazard Classification Not classified as hazardous according to NOHSC (National Occupational Health & Safety Commission).
Risk Phrase(s) Not classified as hazardous

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization Information on Composition Liquid
Modified acrylic emulsion.

Ingredients	Name	CAS	Proportion	Hazard Symbol	Risk Phrase
	Non Hazardous Ingredients		90-100 %		

4. FIRST AID MEASURES

Inhalation Remove victim from exposure - avoid becoming a casualty. Recovery should be rapid after removal from exposure. Seek medical advice if effects persist.
Ingestion Do not induce vomiting. Rinse mouth thoroughly with water immediately. Give plenty of water to drink. Seek immediate medical assistance.
Skin Wash affected areas with copious quantities of water immediately. If irritation occurs seek medical advice. Remove contaminated clothing and wash before re-use.
Eye Immediately irrigate with copious quantity of water for at least 15 minutes. Eyelids to be held open. Seek medical advice if effects persist.
Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Hazards from Combustion Products Product residue, following evaporation of liquid content will burn in the presence of an ignition source.
Specific Methods Use CO2, dry chemical or foam. Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of decomposition.
Specific Hazards Low hazard

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal Contain - prevent contamination of drains and waterways. Use absorbent (soil or sand, sawdust, inert material, vermiculite). Clean up using a shovel. Dispose of in normal industrial waste bin.

7. HANDLING AND STORAGE

Conditions for Safe Storage Store in a cool, dry place. No special precautions required. Store in original containers. Ensure containers are clearly labelled. Transport in original

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containers.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Other Exposure Information	Product contains small quantities of acrylate monomers and may cause some discomfort in confined spaces or other poorly-ventilated areas during handling and use.
Engineering Controls	Use with adequate ventilation. Local exhaust ventilation system may be required.
Body Protection	Wearing of the following personal protective equipment may be advisable. Overalls or similar protective apparel. Chemically resistant gloves. Boots. Always work in a well ventilated area. Avoid skin and eye contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	Liquid
Appearance	Cream coloured liquid.
Melting Point	Not applicable.
Boiling Point	Initial boiling point: Approx. 100 Degs.C.
Solubility in Water	Miscible
Specific Gravity	Approx. 1.0
pH Value	Approx. 8.0
Vapour Pressure	Not available.
Viscosity	Approx 2000 cps.
Flash Point	Not applicable.
Flammability	Non flammable. Product residue, following evaporation of liquid content will burn in the presence of an ignition source.
Auto-Ignition Temperature	Not applicable.
Flammable Limits - Lower	Not applicable.
Flammable Limits - Upper	Not applicable.
Other Information	VOC Content < 50 grams/litre.

10. STABILITY AND REACTIVITY

Stability and Reactivity	Stable under normal storage and handling conditions.
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11. TOXICOLOGICAL INFORMATION

Inhalation	Practically non-harmful by inhalation. Possible allergic reactions. May cause irritation to the nose and throat. Not normally an inhalation risk due to low vapour pressure at ambient temperatures.
Ingestion	Practically non-harmful. May cause gastric irritation.
Skin	Repeated or prolonged skin contact may lead to irritation.
Eye	A mild eye irritant. May cause watering of eyes.
Chronic Effects	Not applicable.

12. ECOLOGICAL INFORMATION

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

Disposal Considerations	Dispose of in accordance with local regulations.
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14. TRANSPORT INFORMATION

Transport Information This product is not classified as a dangerous good for transport (by road, rail, sea or air) according to the classification criteria for land, sea or air transport.

15. REGULATORY INFORMATION

Poisons Schedule Not Scheduled

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.

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