

Material Safety Data Sheet

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Infosafe No. 1RL6K Issue Date : March 2001 ISSUED by RLA

Product Name : **ROBERTS MEDI-SEAL PLUS**

Not classified as hazardous according to criteria of NOHSC

COMPANY DETAILS

Company Name RLA POLYMERS PTY. LTD. (ABN 004 709 915)
Address 215 COLCHESTER ROAD KILSYTH
VIC. 3137
Emergency Tel. AH (03) 9270 5700
Tel/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.

IDENTIFICATION

Product Code PE 5200
Product Name ROBERTS MEDI-SEAL PLUS
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
Product Use Concrete sealer.

Physical Data

Appearance Cream coloured liquid.
Melting Point Not applicable.
Boiling Point Initial boiling point: 100 Degs.C.
Vapour Pressure Not available.
Specific Gravity 1.0
Flash Point Not applicable.
Flamm. Limit LEL Not applicable.
Flamm. Limit UEL Not applicable.
Solubility in Water Miscible

Other Properties

Autoignition Temp. Not applicable.
pH Value 9.5
Physical State Viscous liquid.
Viscosity < 100 cps.
Colour Cream.
Form Liquid

Ingredients

| Ingredients | <u>Name</u> | <u>CAS</u> | <u>Proportion</u> |
|--------------------|------------------------------|-------------------|--------------------------|
| | Acrylic Copolymer Dispersion | Trade Secret | 50-70 % |
| | Non Hazardous Ingredients | | 30-50 % |

Information on Composition Aqueous acrylic co-polymer emulsion containing small amounts of surfactants.

HEALTH HAZARD INFORMATION

Health Effects

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Acute - Swallowed Practically non-harmful. May cause gastric irritation.
Acute - Eye A mild eye irritant. May cause watering of eyes.
Acute - Skin Repeated or prolonged skin contact may lead to irritation.
Acute - Inhaled 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.
Chronic Not applicable.

First Aid

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

Advice to Doctor

Advice to Doctor Treat symptomatically.

Other Health Hazard Information

PRECAUTIONS FOR USE

Other Exposure Info. Product contains small quantities of acrylate monomers and may cause some discomfort in confined spaces or other poorly-ventilated areas during handling and use.
Eng. Controls Use with adequate ventilation. Local exhaust ventilation system may be required.

Personal Protection

Clothing 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.

Flammability

Fire Hazards Non flammable. Product residue, following evaporation of liquid content will burn in the presence of an ignition source.

SAFE HANDLING INFORMATION

Storage and Transport

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

Proper Shipping Name None Allocated

Spills and Disposal

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.

Fire/Explosion Hazard

Fire/Explos. Hazard Low hazard

Hazardous Combustion Products Product residue, following evaporation of liquid content will burn in the presence of an ignition source.

Fire Fighting Procedures Use CO2, dry chemical or foam. Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of decomposition.

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Hazchem Code None Allocated

OTHER INFORMATION

CONTACT POINT

Contact In Australia: RLA Polymers Pty. Ltd. - Group Technical Manager: 03 9728 1644
(Business Hours)
For emergency information outside normal business hours, please ring:
SECURITY MONITORING 03 9270 5700
They will contact the relevant personnel.

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User Information Last revised: 05/03/01
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