

Material Safety Data Sheet

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Infosafe No. 2RL2B Issue Date : March 2008 ISSUED by RLA

Product Name : **GS200 GREEN SOLUTIONS PREMIUM MULTIPURPOSE VINYL ADHESIVE**

Not classified as hazardous

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

Product Name GS200 GREEN SOLUTIONS PREMIUM MULTIPURPOSE VINYL ADHESIVE
Product Code GS200
Product Use For securing a range of vinyl floor coverings.
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 Liquid
Information on Composition Modified acrylic co-polymer emulsion.
Ingredients

<u>Name</u>	<u>CAS</u>	<u>Proportion</u>	<u>Hazard Symbol</u>	<u>Risk Phrase</u>
Non Hazardous Ingredients	Trade Secret	90-100 %		

3. HAZARDS IDENTIFICATION

Not classified as hazardous according to NOHSC (National Occupational Health & Safety Commission).
Chronic Effects Not applicable.
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.

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

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
Hazardous Combustion Products Product residue, following evaporation of liquid content will burn in the presence of an ignition source.
Flash Point Not applicable.
Ignition Temperature Not applicable.

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Product Name : **GS200 GREEN SOLUTIONS PREMIUM MULTIPURPOSE VINYL ADHESIVE**

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Flammable Limits UEL	Not applicable.
Flammable Limits LEL	Not applicable.
Flammability	Non flammable. Product residue, following evaporation of liquid content will burn in the presence of an ignition source.

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.
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7. HANDLING AND STORAGE

Storage	Store in a cool, dry place. No special precautions required. Store in original containers. Ensure containers are clearly labelled. Transport in original containers.
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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Cream coloured viscous liquid.
Melting Point	Not applicable.
Boiling Point	Initial boiling point: Approx. 100 Degs.C.
Solubility in Water	Miscible
Specific Gravity (H2O=1)	Approx. 1.20
pH Value	Approx. 9.0
Vapour Pressure	Not available.
Physical State	Viscous liquid.
Viscosity	Approx. 65,000 cps.
Colour	Cream.
Flash Point	Not applicable.
Flammability	Non flammable. Product residue, following evaporation of liquid content will burn in the presence of an ignition source.
Ignition Temperature	Not applicable.
Flammable Limits LEL	Not applicable.
Flammable Limits UEL	Not applicable.
Other Information	VOC (Volatile Organic Compound) content: < 50 grams/litre

10. STABILITY AND REACTIVITY

Stable under normal handling and storage conditions.

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.

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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.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

Storage and Transport Not classified as dangerous.

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.

The information herein is given in good faith, but subject to the Trade Practices Act 1974, no warranty, expressed or implied, is made.
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Poisons Schedule Not Scheduled

...End Of MSDS...