



Material Safety Data Sheet

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Infosafe No. LPT0T Issue Date : July 2004 ISSUED by PARCHEMC

Product Name : EMER-BOND PRIMER

Not classified as hazardous according to criteria of NOHSC

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product Name EMER-BOND PRIMER
Product Use Water-based anti-corrosion primer.
Company Name Parchem Construction Products Pty Ltd (ABN 80 069 961 968)
Address 7 Lucca Road Wyong
NSW 2259 Australia
Emergency Tel. 1800 638 556
Telephone Number/Fax Tel: 02 4350 5000 Fax: 02 4351 2024
Other Information This MSDS summaries at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since Parchem Construction Products Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace.
If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our responsibility for product as sold is subject to our standard term and conditions, a copy of which is sent to our customers and is also available upon request.

www.parchem.com.au

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Acrylic vinyl copolymer		30-60 %
	Ingredients determined to be non-hazardous		Balance

3. HAZARDS IDENTIFICATION

Not classified as hazardous according to the criteria of the NOHSC.
Not classified as dangerous goods according to the ADG Code.

4. FIRST AID MEASURES

Inhalation Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered.
Ingestion If swallowed, wash out mouth with water. Do NOT induce vomiting. Give a glass of water to drink. If symptoms develop or persist, seek medical attention.
Skin Immediately remove contaminated clothing and wash skin thoroughly with plenty of soap and running water. Seek medical assistance if irritation develops and persists.
Eye Wash with large amount of water for 15 minutes holding eyelid(s) open. Take care not to rinse contaminated water into non-affected eye. If irritation develops or persists, seek medical attention.
First Aid Facilities Eye wash fountains and safety showers should be available for emergency use.
Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing Media Water mist, CO2, foam, dry powder.
Specific Hazards Non combustible liquid. However, following evaporation of the aqueous component, product residue may burn in a fire. On burning will emit toxic fumes. Heating can cause expansion or decomposition leading to violent rupture of containers. Keep containers cool with water spray. Fire fighters to wear self-contained breathing apparatus if risk of exposure to vapour or products of combustion.
May decompose on heating, producing toxic fumes.

6. ACCIDENTAL RELEASE MEASURES



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Slippery when spilt. Avoid accidents - clean up immediately. Wear appropriate protective equipment to prevent skin and eye contamination. Contain - prevent product from entering waterways. Collect free liquid, and soak up residual with suitable inert, dry absorbent. Collect in labelled containers for disposal. Advise local authority if contamination of waterways occurs.

7. HANDLING AND STORAGE

Handling	Avoid skin and eye contact and breathing in vapour. Close containers after use.
Storage	Store in a cool, dry place, out of direct sunlight. Avoid contact with strong acids and oxidising agents.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

Exposure Limits	No exposure standards have been established for this material by the National Occupational Health And Safety Commission (NOHSC). However, exposure standards for components are as follows: Talc, (containing no asbestos fibres) TWA 2.5mg/m ³ TWA - the Time-Weighted Average airborne concentration over an eight-hour working day, for a five-day working week over an entire working life. According to current knowledge these concentrations should neither impair the health of, nor cause undue discomfort to, nearly all workers. These Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. Exposure Standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.
Respiratory Protection	If engineering controls are not effective in controlling airborne exposure then respiratory protective equipment should be used. Reference should be made to Australian/New Zealand Standards AS/NZS 1715, Selection, Use and maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices.
Personal Protective Equipment	Avoid skin and eye contact and inhalation of vapour. Wear overalls, chemical goggles and impervious gloves. Use with adequate ventilation. If inhalation risk exists wear organic vapour respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Safety goggles should be selected and fitted in accordance with Australian Standard (AS)1336 and Australian/New Zealand Standard AS/NZS 1337. Industrial clothing should conform to the specifications detailed in AS 2919. Impermeable gloves should conform to AS 2161. All occupational footwear should conform to AS/NZS 2210.
Eng. Controls	Use in a well-ventilated area. Keep containers closed when not in use. Local exhaust ventilation may be necessary in poorly ventilated areas or confined spaces.
Hygiene Measures	Ensure a high level of personal hygiene is maintained when using this product. Always wash hands before eating, drinking, smoking or using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Viscous red liquid, mild odour.
Melting Point	Not available
Boiling Point	100°C
Solubility in Water	Soluble
Specific Gravity (H₂O=1)	1.43
Vapour Pressure	<0.1 kPa
Volatile Component	42 - 48%
Flash Point	Not applicable

10. STABILITY AND REACTIVITY

Hazardous Polymerization	Stable under normal conditions of storage and handling. Will not occur.
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Materials to Avoid Strong acids and oxidising agents.

11. TOXICOLOGICAL INFORMATION

Toxicology Information No toxicity data is available for the material.

Inhalation At elevated temperatures vapour from product may be irritating to respiratory system.

Ingestion Swallowing may cause irritation of the gastrointestinal system. Symptoms may include pain, nausea, vomiting and diarrhoea.

Skin May be irritating on skin contact.

Eye May cause irritation of the eyes.

Chronic Effects Prolonged or repeated exposure to this material may result in skin irritation leading to dermatitis.

12. ECOLOGICAL INFORMATION

Environ. Protection Avoid contaminating waterways.

Ecotoxicity No data is available for this material.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Dispose of in accordance with local Waste Management Authority regulations.

14. TRANSPORT INFORMATION

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

ADG U.N. Number None Allocated

ADG Proper Shipping Name None Allocated

ADG DG Class None Allocated

ADG Hazchem Code None Allocated

ADG Packing Group None Allocated

15. REGULATORY INFORMATION

Poisons Schedule Not Scheduled

16. OTHER INFORMATION

Contact Person/Point Technical Support: 1800 812 864

SDS History msds created July 2004
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