

MATERIAL SAFETY DATA SHEET

PARASEAL LG

Issue Date: 23rd November 1999

Re-issue date: 1st July, 2000

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STATEMENT OF HAZARDOUS NATURE

Not classified as hazardous according to criteria of Worksafe Australia.

COMPANY DETAILS

Company: Tremco Pty Limited
Address: Unit 1, 2 Park Rd, RYDALMERE NSW 2116
Telephone no: 02 96382755
Facsimile no: 02 96382955
Emergency Telephone no: 1800224512 (business hours only)

IDENTIFICATION

Product Name: PARASEAL LG
Suppliers Code: Not Applicable
UN Number: Not Applicable
Dangerous Goods Class and Subsidiary Risk: Not Applicable
Hazchem Code: Not Applicable
Packaging Group: Not Applicable
Correct Shipping Name: Not Applicable.
Poisons Schedule Number: Not Applicable

Use: Paraseal LG is a multi-layer sheet membrane water-proofing system consisting of a self-sealing, expandable layer of granular bentonite laminated to an impermeable high density polyethylene covered with a protective layer of spun polypropylene.

Physical Description/Properties

Appearance: Grey granules on black plastic.
Flash point (°C): Not available
Vapour Pressure: Not available
Specific Gravity: 1.7
Explosion limits: Not applicable
Solubility in Water: Gels

Other Properties

Ingredients: This product contains no hazardous ingredients.

Chemical Name:	CAS Number:	Proportion:
Silica	7631-86-9	2-6%

HEALTH HAZARD INFORMATION**Health Effects:****Acute:**

- Swallowed: No serious acute effects are anticipated.
- Eye: May cause a slight irritation from dust.
- Skin: May cause a slight skin irritation in some instances.
- Inhaled: Inhalation of the dust may cause coughing, wheezing or difficulty in breathing.

Chronic:

Chronic symptoms of inhalation of dust particles containing silica may result in decreased lung vital capacity and chest infections. Long term exposure to silica may result in silicosis (dust in the lungs) and may lead to fibrosis (scarring of the lining of the air sacs in the lungs). Care should be taken to avoid creating dusty conditions and a dust respirator should be used. This is an unlikely route of entry due to the nature of the product.

First Aid:

- Swallowed: Do **NOT** induce vomiting without medical advice. Contact the Poisons Information Centre (Phone 13 1126). If any adverse reaction transport to the nearest hospital or doctor. Take a copy of this MSDS.
- Eye: If in eye, irrigate immediately with copious amounts of water for 15 minutes. Seek medical attention.
- Skin: Wash thoroughly with soap and water. Contact doctor if a disorder develops.
- Inhaled: Provide fresh air. Restore breathing if necessary. Seek medical attention if required.

PRECAUTIONS FOR USE

- Exposure Standards: Fumed Silica Respirable Fraction 2mg/m³
- Engineering Controls: Avoid generating dust. Provide ventilation to control contaminant levels below airborne exposure levels if used in a confined space. Use Class P2 type Filter in the AS1716 approved respirator if exposure standard is likely to be exceeded.
- Personal Protection: As stated above if possibility of exceeding exposure levels. Dust may irritate eyes and goggles may be recommended for use. Gloves may be worn to prevent skin chapping.
- Flammability: Not expected to burn

SAFE HANDLING INFORMATION

Storage and Transport:

Storage: Store under normal warehouse conditions. Keep dry.

Reactivity Data

Stability: Stable under normal conditions of use

Materials to Avoid: Not applicable

Spills & Disposal: Dispose of in an approved land fill according to local, state or federal regulations.

Fire/Explosion Hazard:

Flammability: Not expected to burn.

Extinguishing Media: Not applicable

Hazardous

Decomposition Not applicable.

OTHER INFORMATION

This product is not expected to cause problems when used according to the manufacturer's specifications and use.

Contact Point: The OHS&E Officer

Telephone no: 1800224512

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