

# MATERIAL SAFETY DATA SHEET

## Acrylic Gap Sealant

Issue: 2

Issue Date: 24/4/1997

Re-issue date: 1<sup>st</sup> July, 2000

Re-issue date 1<sup>st</sup> July, 2005

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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:** Acrylic Gap Sealant

Other Names:

Manufacturer's Product Code: 510001

UN Number: Not Applicable

Dangerous Goods Class and Subsidiary Risk: Not Applicable

Hazchem Code: Not Applicable

Poisons Schedule Number: Not Scheduled

**Use:** A flexible gap sealant

### Physical Description/Properties

Appearance: Coloured paste with slight odour

Boiling Point: ~ 100°C (water)

Melting Point: No data available

Specific Gravity: ~ 1.54

Flashpoint: Not Flammable

Flammability Limits: Not Applicable

Other Properties:

Solubility in Water: Soluble when wet

### Ingredients

Chemical Name:	CAS Number:	Proportion:
Calcium Carbonate	1317-65-3	HIGH
Acrylic Polymer		LOW
Water	7732-18-5	LOW
Titanium Dioxide	13463-67-7	LOW
Propylene Glycol	57-55-6	LOW
Di Butyl Phthalate	84-74-2	TRACE
Ethoxylated Nonyl Phenol	9016-45-9	TRACE
Sodium Hydroxide	1310-73-2	TRACE
Acrylic Co-polymer		TRACE
Ethylhydroxyethyl cellulose	9004-58-4	TRACE
Light aromatic petroleum solvent	64742-95-6	TRACE
Medium aliphatic petroleum	64742-88-7	TRACE

High =>60%, Medium = 30-60%, Low = 1-30%, Trace = <1%

<b>HEALTH HAZARD INFORMATION</b>
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**Health Effects:**

**Acute:**

Swallowed: No data available, possibly irritating to the digestive tract.  
Eye: A mild irritant.  
Skin: A mild irritant, particularly on prolonged skin contact.  
Inhaled: Repeated or prolonged exposure to vapour may cause mild irritation to mucous membrane and respiratory tract.

**Chronic: No data available.**

**First Aid:**

Swallowed: DO NOT INDUCE VOMITING. Give plenty of water to drink. Seek medical attention if symptoms evident.  
Eye: Flood with water for at least 15 minutes, holding eyelids open. Seek medical attention if irritation persists.  
Skin: Wash thoroughly with soap and water. Remove contaminated clothing. Launder before re-use.  
Inhaled: Remove patient to fresh air.  
First Aid Facilities: Eye wash and general wash facilities should be easily accessible to workplace.  
Advice to Doctor: Treat symptomatically.  
Toxicity Data: No specific toxicity data available for this product. Alcohol Ethoxylates are highly toxic to fish. As they are rapidly biodegradable, this does not usually present a problem. Contamination of natural waters should however be avoided.

<b>PRECAUTIONS FOR USE</b>
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Exposure Standards: No data available.

Engineering Controls: Ensure adequate ventilation. Use mechanical exhaust in confined spaces.

Personal Protection: Wearing of gloves and safety goggles is recommended to avoid contact with skin or eyes, especially if applying product overhead to avoid eye-contact if split. Wear clean, long sleeved, body-covering clothing.

Flammability: Not flammable.

<b>SAFE HANDLING INFORMATION</b>
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**Storage and Transport:** This product is not classified as a dangerous good under the provisions of the “Australian Code for the Transport of Dangerous Goods by Road and Rail”. Check containers are clearly labelled. Keep containers sealed when not in use. Keep away from heat, store in a cool place.

**Spills and Disposal:** Product does not flow easily and spills may therefore be collected easily for disposal. Wash residual product away with plenty of water. Do not allow product to enter drains.

**Fire/Explosion Hazard:** Product is non-flammable and does not pose any fire or explosion hazard.

<b>OTHER INFORMATION</b>
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**Contact Point:** The OHS&E Officer  
Tremco Pty Limited  
Unit 1, 2 Park Road Rydalmere NSW 2116

**Telephone no:** 02 9684 9000 (business hours)

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