

# MATERIAL SAFETY DATA SHEET

**Acryloc White**

1<sup>ST</sup> Issue Date: 4/8/1997

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

Re-issue date 13<sup>th</sup> March, 2007

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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:** Acrylock White

Other Names:

Manufacturer's Product Code: 600012

UN Number: Not Applicable

Dangerous Goods Class and Subsidiary Risk: Not Applicable

Hazchem Code: Not Applicable

Poisons Schedule Number: Not Scheduled

**Use:** Exterior membrane coating

### Physical Description/Properties

Appearance: White, thick liquid

Boiling Point: Not applicable

Melting Point: No data available

Specific Gravity: 1.3

Flashpoint: Not Flammable

Flammability Limits: Not Applicable

Other Properties:

Solubility in Water: Miscible

### Ingredients

Chemical Name:	CAS Number:	Proportion:
Calcium Carbonate	1317-65-	LOW
Water	7732-18-5	LOW
Butyl acrylate-methyl methacrylate co-polymer		LOW
Titanium Dioxide	13463-67-7	LOW
Ammonia	7664-41-7	TRACE
2,2,4-trimethyl-1,3-pentanediol monoisobutyrate	25265-77-4	LOW
Formaldehyde	50-00-0	TRACE
Ethylhydroxydethylcellulose	9004-58-4	TRACE

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

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

Swallowed: No data available.  
Eye: May cause irritation to eyes with prolonged or repeated contact.  
Skin: May cause slight irritation to skin on prolonged or frequently repeated skin contact.  
Inhaled: No data available.

**Chronic: Chronic effects are not known**

**First Aid:**

Swallowed: Immediately rinse mouth then drink plenty of water. Seek medical attention.  
Eye: Wash eyes for at least 15 minutes under running water with eyelids held open. Seek medical attention.  
Skin: Wash thoroughly with soap and water. Remove contaminated clothing. Launder before re-use.  
Inhaled: Keep patient calm and remove to fresh air. Seek medical attention.  
First Aid Facilities: Eye wash and general wash facilities should be accessible to work area..  
Advice to Doctor: Treat symptomatically.  
Toxicity Data: No data available for this product, however for the following please note:  
*2,2,4-trimethyl-1,3-pentanediol monoisobutyrate:* Oral LD50(rat): LDLo 3200mg/kg  
*Acrylic co-polymer:* Oral LD50(rat):>5000mg/kg  
Dermal LD50(rabbit):>5000mg/kg

**PRECAUTIONS FOR USE**

Exposure Standards: This product contains residual monomer traces of acrylamide, butyl acrylate and methyl methacrylate in the ppm range. Please note the following:  
*Acrylamide:* TWA 0.03mg/m<sup>3</sup>  
*Butyl acrylate:* TWA 10ppm [55mg/m<sup>3</sup>]  
*Methyl Methacrylate:* TWA 100ppm [410mg/m<sup>3</sup>]

Engineering Controls: Ensure workplace is well ventilated to maintain air concentrations below exposure standards, including the use of local exhaust ventilation.

Personal Protection: The use of protective goggles, gloves and overalls is recommended for industrial use.

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”. Store protecting from freezing.
- Spills and Disposal:** Contain large spills and pump out into containers; soak up remainder with absorbent material. Small spills can be flushed away with copious amounts of water. Dispose of waste water correctly. Clean up personnel should wear protective clothing with goggles and gloves. Place waste in labelled containers for disposal. Dispose according to local, state and federal regulations.
- Fire/Explosion Hazard:** In case of fire use water spray, carbon dioxide, foam or dry extinguishing media. No explosion hazard.

<b>OTHER INFORMATION</b>
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- Contact Point:** The OHS&E Officer
- Telephone no:** 1800224512 (business hours only)