



MATERIAL SAFETY DATA SHEET

Issue date: 16th April, 2007

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: PRESSTITE®

Company: Tremco Pty Limited ABN 25 000 024 064
Address: Unit 1, 2 Park Road, Rydalmere, New South Wales, 2116
Contact Nos.: Telephone: (02) 9638 2755 Fax: (02) 9638 2955
Emergency Telephone: 1800 224 512 7am to 5pm Monday to Friday inclusive
Product Code: Various in 17 different sizes and profiles
Recommended Use: Acts as a gasket to reduce noise, draughts, dust, dirt, rain and standing water from entering building constructions
Other Names: BIYSEAL
Proper Shipping Name: None allocated

2. HAZARDS IDENTIFICATION

CLASSIFIED AS NON HAZARDOUS ACCORDING TO THE CRITERIA OF WORKSAFE AUSTRALIA AND NOT DANGEROUS ACCORDING TO THE ADG CODE

Sub Risk: Nil
Hazchem: Nil
Poisons Schedule: Nil

Emergency Overview

Black open cell foam, various profiles. No serious effects anticipated under normal conditions of use.

Acute Potential Health Effects/Routes of Entry

Considered to be practically non harmful by all exposure routes

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name:	CAS Number:	Proportion:
Polyurethane Foam	68400-67-9	11-60%
Bitumen	8052-42-4	11-60%

4. FIRST AID MEASURES

Ingestion: If swallowed, give a glass of water to drink. Do **NOT** induce vomiting.
Eye: If in eyes, hold eyes open, flood with water for at least 15 minutes. Transport to nearest medical facility for additional treatment if irritation persists.

Skin: If skin contact occurs, remove contaminated clothing and wash skin thoroughly with soap and water.
Inhaled: Remove to fresh air if it is safe to do so.

5. FIRE FIGHTING MEASURES

Flashpoint: 260°C Closed Cup
Flammability Limits in air
Lower & Upper (% volume): Not applicable.
Suitable Extinguishing Media: Water spray, foam, carbon dioxide or dry chemical powder.
Hazards from Combustion Products: If heated strongly this product can give off vapours which can cause headaches, dizziness, irregular breathing and confusion if inhaled.
Precautions For Fire Fighters & Special Protective Equipment: Wear full protective clothing and self-contained breathing apparatus as per flammable liquid.

6. ACCIDENTAL RELEASE MEASURES

Observe all local and national regulations

Spills and Disposal: Roll up and repack. Non hazardous solid waste.

7. HANDLING & STORAGE

Normal housekeeping practices should be followed. Product should be kept away from direct heat, stored flat and under cover.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits

Material is inert and has no exposure limits assigned by the National Health and Medical Research Council.

Personal Protection Equipment

Hand protection: Protect hands with gloves PVC or similar
Eye protection: Generally not required under normal conditions of use. Use safety goggles if eye contact is likely.
Respiratory protection: Not required under normal conditions of use. If potential problem exists use respiratory protection.
Ventilation: Use local exhaust.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Strips of black polyurethane foam
Odour:	Nil (when cold)
pH:	Not applicable
Vapour Pressure (Kilopascals):	0.2
Vapour Density (air =1):	4
Boiling Point (°C):	150-250 °C (Bitumen)
Freezing/Melting Point (°C):	100 °C
Solubility in Water:	Insoluble solid
Density @ 25 °C :	<1
Flashpoint: (°C):	260 °C Closed Cup
Flammability Limits (%):	Not applicable
Percent Volatiles:	<1

10. STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions of storage, handling and use.

Conditions to avoid: Prolonged storage at temperatures exceeding 80 °C .

Incompatible Materials: Strong oxidising agents.

Hazardous Decomposition Products: If heated strongly this product can give off vapours which can cause headaches. Dizziness, irregular breathing and confusion if inhaled.

Hazardous Polymerisation: Will not occur.

11. TOXICOLOGICAL INFORMATION

HEALTH EFFECTS

Considered to be practically non harmful by all exposure routes.

Combustible. On burning will emit toxic fumes.

Fire fighters to wear self contained breathing apparatus if in risk of exposure to vapour or products of combustion.

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

Disposal Methods: Ensure waste disposal conforms to local waste disposal regulations. Recommended land fill at approved land waste site.

14. TRANSPORT INFORMATION

Not classified as a dangerous good under the provisions of Australian Code for the Transport of Dangerous Goods by Road and Rail.

UN Number: None allocated
Proper Shipping Name: None allocated
Class: Not applicable
Subsidiary Risk: Nil
Packing Group: None allocated

15. REGULATORY INFORMATION

Safety Phrase: S2 Keep out of reach of children.

16. OTHER INFORMATION

For Building Waterproofing Use only. Keep out of reach of children. The hazard information herein is offered solely for the consideration of the user, subject to their own investigation of compliance with applicable regulations, including the safe use and storage of the product under every foreseeable condition.

Website: www.tremco.com.au

The information sourced for the preparation of this document was correct and complete at the time of writing or to the best of the writer's knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product undertaken in good faith. This documents should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority.