

SAFETY DATA SHEET



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Date of Issue: Jan 2019
SDS No. TS006

SECTION 1 IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: TERM-seal PRM Active

Other Names: PRM
Use: TERM-seal PRM Active is a component of the TERM-seal Active Barrier System. It is used in conjunction with TERM-seal Multi-Purpose Active and TERM-seal Sealant Active to form a flexible waterproof barrier against termite entry.
Company: TERM-seal (Aust) Pty Ltd.
Address: 8 Trade Cct, Wauchope, NSW, 2446
Telephone Number: 1300 657 822 **Fax Number:**
Emergency Telephone Number: 1800 033 111 (All hours - Australia wide).

SECTION 2 HAZARDS IDENTIFICATION

Not classified as hazardous according to criteria of Safe Work Australia. #
Not classified as a Dangerous Good according to the ADG Code.

Under Safe Work Australia this product is not classified as a hazardous substance. Under the Globally Harmonised System (GHS) this product is not a hazardous substance.

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:	CAS No.	Content
Bifenthrin	82657-04-3	0.1%
Other non-hazardous ingredients		99.9%

SECTION 4 FIRST AID MEASURES

FIRST AID

Swallowed: Not a likely route of exposure. Product is a solid.
Eye: Not a likely route of exposure. Product is a solid.
Skin: Wash contaminated skin with soap and water.
Inhaled: Not a likely route of exposure. Product is a solid.

SECTION 5 FIRE FIGHTING MEASURES

Flammability: Will smoulder or burn if exposed to open flame or intense heat.
Fire and Explosion: May give off toxic fumes including carbon monoxide if involved in a major fire.
Extinguishing Media: Use extinguishing media appropriate to the source of the fire.
Hazchem Code: None allocated.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Emergency procedures: Not Applicable.

SECTION 7 HANDLING AND STORAGE

Precautions for Safe Handling: No special precautions required.

Conditions for Safe Storage: Store in a dry, cool place out of direct sunlight.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

National Exposure Standards: None allocated.
Biological Limit Values: None allocated.
Engineering controls: None required.
Personal Protective Equipment (PPE): Wear gloves to prevent skin contact.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Flexible strips of grey plastic-like membrane.
Odour: None.

SECTION 10 STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions of use.

Conditions to avoid: None known

Incompatible materials: Avoid contact with hydrocarbon solvents such as mineral turpentine and white spirits.

Hazardous decomposition products: May give off toxic fumes including carbon monoxide if heated to decomposition.

Hazardous reactions: None known.

SECTION 11 TOXICOLOGICAL INFORMATION***Potential Health Effects:***

No adverse health effects expected if this product is handled in accordance with this Safety Data Sheet and the product label.

Acute

Swallowed: Not a likely route of exposure.

Eye: Not a likely route of exposure.

Skin: May cause irritation in some sensitive individuals with repeated or prolonged contact.

Inhaled: Not a likely route of exposure.

Chronic: Practically non-toxic

SECTION 12 ECOLOGICAL INFORMATION

Environmental Toxicology: May be harmful to aquatic organisms. Do not contaminate waterways with this product.

Environmental Properties: This product is not biodegradable and should be disposed of at an approved landfill.

SECTION 13 DISPOSAL CONSIDERATIONS

Spills & Disposal: Wherever possible off-cuts and surplus material can be used for patching or placed in wall cavity. Material that cannot be used in this way should be placed in a sealed plastic bag and disposed of at an approved industrial waste disposal site.
Dispose of in accordance with relevant local legislation.

SECTION 14 TRANSPORT INFORMATION

Transport: TERMseal PRM Active is not classified as a Dangerous Good.
It is good practice not to transport this product with food, food related materials and animal feedstuffs.

SECTION 15 REGULATORY INFORMATION

Not classified as a hazardous substance according to criteria of Safe Work Australia.
Under the Standard for Uniform Scheduling of Medicines and Poisons (SUSMP), this product is not a Scheduled poison.
This product is registered under the Agricultural and Veterinary Chemicals Code Act 1994. Product Registration No 62741/43877
Product is not classified as a Dangerous Good according to the ADG Code (7th Ed), the International Maritime Dangerous Goods (IMDG) Code and the International Air Transport Association (IATA).
Requirements concerning special training:
Check State or Territory regulations that require people who use pesticides in their job or business to have training in the application of the materials.

SECTION 16 OTHER INFORMATION

Issue Date: 7th January 2019. Valid for 5 years till 7th January 2024. (Revised to GHS).

HEALTH EFFECTS FROM EXPOSURE

It should be noted that the effects from exposure to this product will depend on several factors including frequency and duration of use, quantity used, control measures, protective equipment used and method of application. It is impractical to prepare a Safety Data Sheet that encompasses all possible scenarios, therefore it is anticipated that users will assess the risks and apply appropriate control methods.

PERSONAL PROTECTIVE EQUIPMENT GUIDELINES

The recommendations for protective equipment contained within this data sheet are intended as a guide only. Factors such as method of application, working environment, quantity used, and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

Key to abbreviations and acronyms used in this SDS:

- ADG Code: Australian Dangerous Goods Code (for the transport of dangerous goods by Road and Rail).
Carcinogen: An agent which is responsible for the formation of a cancer.
Clonic: Alternate involuntary muscular contraction and relaxation in rapid succession.
Genotoxic: Capable of causing damage to genetic material, such as DNA.
Lavage: The irrigation or washing out of an organ, as of the stomach or bowel.
Mutagen: An agent capable of producing a mutation.
Oedema: Accumulation of fluid in tissues.
Teratogen: An agent capable of causing abnormalities in a developing foetus.
Safe Work Australia: Formally known as Australian Safety & Compensation Council (ASCC) which was formally known as the National Occupational Health & Safety Commission (NOHSC).

References

1. "Search Hazardous Substances". Safe Work Australia website. (2016).
2. "Approved Criteria for Classifying Hazardous Substances" 3rd Ed. NOHSC Australia. [NOHSC:1008 (2004)]. October 2004.
3. Globally Harmonized System of Classification and Labelling of Chemicals (GHS). United Nations, 2009.

This SDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products.

If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

End SDS