SAFETY DATA SHEET



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SECTION 1 | IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: TERM-seal Ura-Fen Major Termite Barrier

Part B

Other Names:

Use: Flexible polyurethane foam barrier to termite entry. Two component

cartridge. Part B (Polyol).

Company: TERMSEAL AUSTRLIA PTY LTD.

Address: 8 Trade Cct, Wauchope, NSW, 2446

Telephone Number: 02 6585 2525

Emergency Telephone Number: Poisons Information Centre on 13 11 26 (All hours -

Australia wide).

SECTION 2 | HAZARD IDENTIFICATIONS

CLASSIFIED AS HAZARDOUS ACCORDING TO SAFE WORK AUSTRALIA.

NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE.

CLASSIFIE AS HAZARDOUS AND DANGEROUS UNDER GHS.

Globally Harmonised System (GHS) classification of the substance/mixture:

Skin Corrosion/Irritation – Hazard Category 2. Eye Damage/Irritation – Hazard Category 2B.

Signal Word: WARNING.

Hazard statements:

H315 Causes skin irritation.H320 Causes eye irritation.

Precautionary Statements:

Prevention:

P264 Wash hands, arms and face thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response:

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P321 Specific treatment (see Safety Directions on this label).

P332 + P313 If skin irritation occurs: Get medical advice/attention.

P337 + P313 If eye irritation persists: Get medical advice/attention.

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P362 Take off contaminated clothing and Wash before reuse.



SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

IngredientCAS No.ContentBifenthrin82657-04-35g/LPolyol BlendMixture>60%Amine Catalyst BlendMixture1-10%Other non-hazardous ingredients-to 100%

SECTION 4 | FIRST AID MEASURES

Eye Hold eyes open and flush immediately with large amounts of water. If

irritation persists get medical attention.

Inhalation If breathing difficulty is experienced increase ventilation or move exposed

person to fresh air. If necessary provide artificial respiration by trained

personnel and seek medical attention.

Skin Remove excess liquid from skin and wash thoroughly with soap and water.

Remove contaminated clothing. If irritation develops use a mild skin cream.

If irritation persists seek medical attention.

Ingestion If swallowed drink 1 to 3 glasses of water and seek immediate medical

attention. Do not induce vomiting.

Advice to Doctor Treat symptomatically.

SECTION 5 | FIRE FIGHTING MEASURES

Flammability Not flammable. Not combustible.

Fire and Explosion Will smoulder if involved in a major fire. May give off toxic fumes including

oxides of carbon and low molecular weight hydrocarbons.

Extinguishing Media Use extinguishing media appropriate to the source of the fire. Use water

spray to cool fire-exposed containers.

Hazchem Code None allocated

SECTION 6 | ACCIDENTAL RELEASE MEASURES

Spillage Provide ventilation and isolate area. Absorb spill with sawdust or

vermiculite and dispose of in accordance with all applicable federal, state

and local regulations.

Wash spill area thoroughly with soap and water. Avoid uncontrolled

reactions with isocyanates (such as Part A).

SECTION 7 | HANDLING AND STORAGE



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Storage Store in a dry, cool place out of direct sunlight. Storage below 13°C may

affect foam quality if chemicals are not warmed to room temperature

before using.

Handling Avoid contact with skin and eyes. Read the product label before use.

Always wash hands before eating, smoking or using the toilet.

SECTION 8 | EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure StandardsBiological Limits
None allocated

Engineering Controls Natural ventilation is adequate under normal conditions of use.

Keep containers closed when not in use.

PPE CLOTHING: Wear suitable protective clothing to prevent skin

contact.

GLOVES: Wear chemical-resistant gloves to prevent skin contact.

natural rubber (latex) or PVC.

EYES: Wear safety glasses with side shields, chemical goggles or

face shield.

RESPIRATORY PROTECTION: Avoid breathing vapours/gases.

Use respirators in accordance with AS/NZS1715/1716.

SECTION 9 | PHYSICAL AND CHEMICAL PROPERTIES

Appearance Blue/purple liquid **Evaporation Rate** Not applicable Odour Characteristic Solubility (water) Not determined Not applicable % Volatiles pH (neat) Nil **Flammability** Vapour Pressure Not determined Not flammable Vapour Density 11.71 psi @55°C Flash Point >65°C **Boiling Point** Not determined **Upper Explosion Limit** Not applicable **Specific Gravity** 1.115 @ 20°C **Lower Explosion Limit** Not applicable

SECTION 10 | STABILITY AND REACTIVITY

Chemical Stability Stable under normal conditions of use.

Conditions to Avoid Heat and open flames.

Material to Avoid Strong oxidizing agents.

Decomposition Emits carbon monoxide, carbon dioxide and low molecular weight

hydrocarbons when heated to decomposition.

Hazardous Reactions Reacts violently with isocyanates (such as Part A).



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SECTION 11 TOXICOLOGICAL INFORMATION

Health Hazard Summary No adverse health effects expected if this product is handled in

accordance with this Safety Data Sheet and the product label.

Eye May cause irritation to the eyes, with effects including tearing, pain,

stinging and blurred vision.

Inhalation Inhalation of vapour or mist may irritate the upper respiratory

system.

Skin May cause localised irritation with effects including redness, swelling

and itchiness.

Ingestion Ingestion of large quantities may cause gastrointestinal irritation,

nausea and diarrhoea.

Toxicity Data Practically non-toxic

SECTION 12 | ECOLOGICAL INFORMATION

Ecotoxicity Harmful to aquatic organisms. Do not contaminate waterways with

this product.

Persistence and

degradability This product is biodegradable.

SECTION 13 | DISPOSAL CONSIDERATIONS

Waste Disposal Dispose of unused material through a licensed waste contractor.

Legislation Dispose of in accordance with relevant state, federal and local legislation.

SECTION 14 | TRANSPORT INFORMATION

NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

Shipping Name None allocated

UN No. None allocated **DG Class** None allocated **Subsidiary** None allocated

Risk(s)

Packing Group None allocated Hazchem Code None allocated EPG Non allocated

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. 63003/59168.

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:*



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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 February 2024. Valid for 5 years till 7th February 2029. (Revised to GHS).

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

