

MATERIAL SAFETY DATA SHEET

TERM-seal Sealant Active

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STATEMENT OF HAZARDOUS NATURE

Classified as non-hazardous according to criteria of Worksafe Australia.

PRODUCT IDENTIFICATION

PRODUCT NAME	TERM-seal Sealant Active
Other Names:	None
Manufacturer's Product Code:	0TS-S
U.N. Number:	None allocated
Dangerous Goods Class and Subsidiary Risk:	None allocated
Hazchem Code:	None allocated
Poisons Schedule Number:	None allocated

Use TERM-seal Sealant Active is a component of the TERM-seal Active Barrier System. It is a water based formulation for sealing holes, cracks, construction joints and functions as an adhesive for TERM-seal PRM Active. On curing it forms a flexible waterproof barrier against termite entry.

Physical Description/Properties

Appearance:	Viscous, grey liquid with characteristic odour
Boiling Point	>100°C
Vapour Pressure:	Not determined
Specific Gravity:	1.2 to 1.3
Flashpoint:	Not applicable
Flammability Limits:	Not applicable
Solubility in Water:	Partially miscible
pH (neat)	7 – 10

Ingredients

Component	Proportion
Bifenthrin	<0.1%
Acrylic emulsions	30 –60%
Mineral fillers	20 – 50 %
Processed fibres	1 – 5%
Minor non-hazardous ingredients	<2%
Water	to 100%

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HEALTH HAZARD INFORMATION

Health Effects

Acute

Swallowed:	Low acute toxicity. May cause discomfort and vomiting if swallowed in large amounts.
Eye:	May cause slight irritation.
Skin:	May cause slight irritation on prolonged or repeated contact.
Inhaled:	Not considered harmful due to low vapour pressure.

Chronic

No known adverse effects.

First Aid

Swallowed:	Rinse mouth with water. Give plenty of water to drink. Seek medical advice.
Eye:	Hold eyes open, flood with copious amounts of water for at least 15 minutes. If irritation persists seek medical attention.
Skin:	Wash with soap and water.
Inhaled:	Remove to fresh air.

Advice to Doctor

Treat symptomatically.

PRECAUTIONS FOR USE

Always wash hands before smoking, eating or using the toilet

Exposure Standards Engineering Controls Personal Protection

Respirator Type	None allocated
Glove Type:	Ensure adequate ventilation in confined spaces.
Eye Protection:	No special requirements.
Clothing:	Natural rubber or PVC or disposable latex gloves.
Flammability	Safety glasses with side shields.
	No special requirements.
	Not flammable, not combustible.

SAFE HANDLING INFORMATION

Storage and Transportation

Location:	Store in the tightly closed original container in a dry, cool place out of direct sunlight.
Storage Incompatibilities:	None known.
Dangerous Goods Class/ Subsidiary Risk:	Not classified as dangerous goods for transport or storage.

Spills and Disposal

Minimising Spills/Leaks:	Contain spill to prevent contamination of drains and waterways. Isolate any leaking containers and transfer contents to alternative suitable containers.
Clean up Spills/Leaks:	Shovel into suitable container for re-use or disposal at a licensed site. Do not flush into natural waterways or sewage systems.
Precautions for Clean-Up Crew:	No special precautions necessary.

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Fire/Explosion Hazard

Hazards of Use/Storage: None known.

List of Dangerous

Decomposition or

Combustion Products: May give off toxic fumes of carbon monoxide if involved in a major fire.

Types of

Extinguisher/Fire-fighting

Agents: Use extinguisher in accordance with primary source of the fire.

OTHER INFORMATION

Toxicity and Ecotoxicity: Low toxicity. Product and used containers should not be allowed to contaminate waterways.

CONTACT POINT

Title: Technical Manager

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