



An EnviroMax®
Solution for Difficult
Termite Problems

EnviroMax® Fipronil 100SC Termiticide & Insecticide



High Quality HDPE Packs

**International Standard in Non-Repellent
Termiticides.**

**• Produced by Professionals for
Professionals.**

COMPETITIVE BENEFITS

- Formulated According to Novel and Exacting Methods.
- Superior Suspension Concentrate Formulation.
- Significantly Reduced Sedimentation and Blocked Nozzles.
- Improved Application of Fipronil Active.
- Consistent Quality is Our Guarantee.
- Uniform Micron-Sized Fipronil Particles – Increased Insect Contact and Efficacy.
- 8 years protection.

- Give Your Business the EnviroMax® Advantage!
- Competitive Wholesale Pricing – Direct to the End-User!

APVMA Approval Number: 65307

Protect Your Home with The Best – it just got Better! 8 Years Protection!

Application Situations

PEST	SITUATION	RATE	CRITICAL COMMENTS
Subterranean termites including (but not limited to) <i>Coptotermes acinaciformis</i> , <i>Mastotermes darwiniensis</i> , <i>Schedorhinotermes</i> spp.	Pre-Construction: Chemical soil treated zones around existing buildings and structures	600 mL in 100 L water (0.06% a.i. mix)	Application by LICENSED PEST CONTROL OPERATORS: Mix the required quantity of EnviroMax® Fipronil 100SC with the specified volume of water. Apply to form a continuous chemical soil treated zone (horizontal and vertical or as an external perimeter) around and under the structure to be protected as per AS3660.1. The treated zone may be created using a combination of conventional spraying and trenching; or an approved reticulation system as listed below. Soil injection equipment (rodding) must only be used where trenching and treating the backfill is not possible or practical. Immediately following treatment, the moisture resistant membrane should be positioned over the treated zone to prevent disturbance. Chemical treated zones that have been disturbed will need to be reapplied to restore the complete treated zone. For more details refer to General Instructions.
	Post-Construction: Chemical soil treated zones around existing buildings and structures	600 mL in 100 L water (0.06% a.i. mix)	Application by LICENSED PEST CONTROL OPERATORS: Mix the required quantity of EnviroMax® Fipronil 100SC Insecticide with the specified volume of water and apply to form a continuous chemical soil treated zone (horizontal and vertical or as an external perimeter) around and under the structure to be protected as per AS3660.2. The treated zone may be created using a combination of conventional spraying and trenching, or an approved reticulation system as listed below. Soil injection equipment (rodding) must only be used where trenching and treating the backfill is not possible or practical. Application of chemical treated zones beneath concrete slabs and paths will require drilling and injection of termiticide using rodding equipment. Construction practices, soil subsidence, difficult to wet soils and other factors may create situations where the use of non-ionic wetting agents or foam generating equipment may be useful. Chemical treated zones that have been disturbed will need to be reapplied to restore the complete treated zone. For more details refer to General Instructions
	Reticulation systems: Pre and Post- construction (Underslab and perimeter system)		Application by LICENSED PEST CONTROL OPERATORS: The system must be installed according to the manufacturer's specifications and be capable of distributing the termiticide emulsion according to this label (see General Instructions) and the Australian Standard AS 3660 series. Mix the required quantity of EnviroMax® Fipronil 100SC with the specified volume of water. Apply by pumping through the system according to the manufacturer's specifications. Use a minimum delivery volume of 100 L of emulsion per cubic metre of appropriate soil (eg, evenly compacted sandy loam soil). Delivery pipes must be placed in such a position to ensure that the requirements for both horizontal and vertical treated zones as specified in the Australian Standard AS 3660 series are met. Special attention must also be afforded to the positioning of the delivery pipes to ensure that the resultant treated zone is continuous and complete.
	Protection of poles and fence posts		Application by LICENSED PEST CONTROL OPERATORS: Only post and poles in contact with the soil need to be treated. For existing posts and poles create a continuous treated zone 450 mm deep and 150mm wide around the post or pole by trenching and puddle treating the backfill. Soil injection equipment (rodding) must only be used where trenching and treating the backfill is not possible or practical. Use 100 L of prepared spray per cubic metre of soil around the pole or post. Note that it is impossible to treat the soil at the bottom of a sound post or pole so future attack via this route cannot be ruled out. If new posts or poles are being installed then the bottom of the hole and the backfill should be treated at installation.
	Nests in poles and trees		Application by LICENSED PEST CONTROL OPERATORS: Locate the nest by drilling holes into the pole or tree. Ensure the full dimension of the nest is known, particularly the highest extremity. Flood the nest with prepared EnviroMax® Fipronil 100SC spray. Volume will vary depending on the nest size. To aid distribution throughout the nest or in areas of difficult access, the use of foam generating equipment may be useful. Drill holes should be sealed after treatment. Do not treat trees bearing edible fruit or nuts.
	Wall cavity treatment		6 mL in 1 L water

Note: This table is for reference only. When using EnviroMax® Fipronil 100SC Termiticide & Insecticide refer to the registered label.

Active Constituent: Fipronil 100g/L or 10% W/V

Inert ingredients: Suspending agents and water approximately 90%

Formulation Type: Aqueous Suspension Concentrate (SC)

Pesticide Group: Phenylpyrazole insecticide

Insecticide Mode of Action: Fipronil is toxic to insects by contact or ingestion. Fipronil blocks GABA-gated chloride channels in the central nervous system. Disruption of the GABA receptors by fipronil prevents the uptake of chloride ions resulting in excess neuronal stimulation and death of the target insect.

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