

PROFESSIONAL PEST MANAGEMENT

# TERMITES CAUSE DAMAGES AMOUNTING TO US\$40 BILLION ANNUALLY. IS YOUR HOME AT RISK?

FOR LIFE UNINTERRUPTED™

 **Altriset**<sup>®</sup>  
Termiticide

syngenta.

™

# SAFEGUARD YOUR HOME AND FAMILY.

ALTRISSET Termiticide: a non-poisonous soil-applied treatment that kills termites and protects your home for years to come.

## WHY ALTRISSET?

ALTRISSET is deadly to termites. When termites come into contact with ALTRISSET their jaw muscles become paralysed and they stop eating the timber in your home within 1-4 hours.

But they do not die straight away, they stay alive long enough to transfer ALTRISSET onto other termites and back to the nest resulting in colony control.

Untreated



Feeding damage

ALTRISSET-Treated



No damage

## NON-Poisonous TERMITE CONTROL

Unlike older termite control products which can be hazardous to the environment, ALTRISSET is only harmful to termites.

In fact, ALTRISSET is the only liquid termiticide that is exempt from poison scheduling by the Australian regulatory authorities, which means your pest manager does not need to wear protective clothing and you do not have to worry about any adverse effect to your family or pets. Also ALTRISSET has very low toxicity to birds, fish, earthworms and even honey bees, which means you can protect your home with minimal impact on the environment.

- ▶ Stops termites feeding within 1-4 hours
- ▶ Eliminates termites from structures within 90 days
- ▶ Outstanding transfer properties for superior termite colony control
- ▶ Continuous protection for years
- ▶ Market-leading safety and environmental profile
  - Exempt from poison scheduling
  - Very low toxicity to non-target animals



This picture illustrates a termite worker that tunneled through sand treated with ALTRISSET at 0.05%. The worker "picked up" and ingested large amounts of

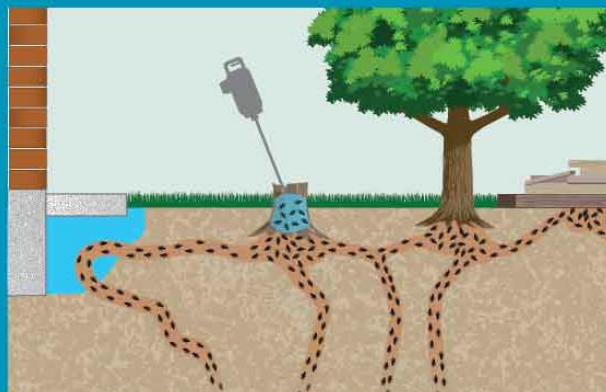
the active ingredient as evidenced by the glowing areas. The high concentration of chlorantraniliprole on the mandibles of the termite causes the feeding cessation. Chlorantraniliprole on the cuticles of the termite is readily passed to other termites through contact and grooming.

## WHY HAVE I GOT TERMITES?

You're probably thinking "why are termites attacking my home?".

Unfortunately you are not alone as termites target thousands of homes every year causing considerable damage. To understand why they do so much damage, you need to understand how they work. Termites live to eat and from their huge underground nests they will tunnel for up to 50m to find their food (cellulosic materials for e.g wood, paper, etc.).

Although termites are a big problem, they can be controlled with a non-poisonous liquid treatment, now and well into the future. The following illustrations show termites and the ALTRISSET treatment zone (represented in blue highlighting), that will be applied by your professional pest manager.



*Illustration 1: Shows a termite nest and termite activity.*

Active termites may be identified in wood piles/tree stumps in your garden and a direct treatment may be carried out.

An ALTRISSET non-repellent treatment zone in the soil around the house will ensure termites pick up the termiticide and take it back to the nests.

Application may require trenching, rodding and/ or drilling. This creates an ALTRISSET treatment zone against the termites.

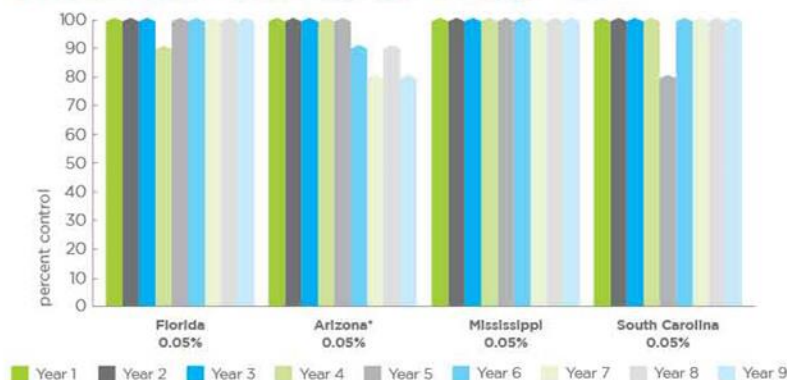
NOTE: There may be a requirement to treat cracks around plumbing or electrical pipes.

Faults or joints in concrete slabs should be assessed and internal drilling may be required on some home depending on the slab type.



*Illustration 2: Shows the application of ALTRISSET to the soil around the exterior foundation.*

## 9-Year USDA-Forest Service Efficacy Test



\*A lack of termite activity in untreated plots in Arizona prevent proper interpretation of data after Year 5.

In the USDA-Forest Service concrete slab test, Altriset has demonstrated excellent performance for 9 consecutive years at each test site. In Florida, the non-repellent and delayed action of Altriset was apparent in year 4, where a single plot was initially attacked, but then clean in subsequent years. The same effect is noted in year 5 in South Carolina. Notoriously, the most difficult site for a termiticide to be successful is in Mississippi, where Altriset has achieved 100% control for 9 straight years.

Source: USDA-Forest Service

### FOR LIFE UNINTERRUPTED™

To learn more about Altriset termiticide, please visit [www.altriset.com](http://www.altriset.com)



USE BIOCIDES SAFELY. ALWAYS READ THE LABEL AND PRODUCT INFORMATION BEFORE USE.

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## Personal Protective Equipment Requirements

ALTRISSET is designed for use inside and outside all structures. Additionally, given ALTRISSET is the only termite protection product that is exempt from poison scheduling, it is the ideal product to use in confined spaces such as subfloors.

Personal Protective Equipment is not required with ALTRISSET. No odour and no skin irritation means an improved experience for the applicator. You will also be more reassured knowing that you are using a product exempt from poison scheduling inside your home.

Products/Active	Eye Protection & Face Mask	Nitrile Gloves	Respirator	Overalls	Washable Hat
ALTRISSET	No	No	No	No	No
Imidacloprid	Yes	Yes	No	Yes	Yes
Fipronil	Yes	Yes	Yes	Yes	Yes
Bifenthrin	Yes	Yes	Yes	Yes	Yes

For more information, please contact our authorised distributor.



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