

# **BIFORCE**

**TERMITICIDE & INSECTICIDE**

Product Guide



[www.sherwoodchemicals.com.au](http://www.sherwoodchemicals.com.au)



# A PROFESSIONAL STRENGTH HIGHLY EFFECTIVE ODOURLESS INSECTICIDE PROVIDING LONG-LASTING CONTROL OF TERMITES, SPIDERS, COCKROACHES, ANTS, FLEAS AND A WIDE RANGE OF OTHER INSECT PESTS.



## Termite protection

As an international manufacturer specialising in the development of termite control products, we understand the importance of termite management and also the devastating damage these little critters can cause, not only to your structure, but also to your financial and mental health!

Like any investment, your property requires regular maintenance and a cost effective solution. For long term cost effect protection, you can protect your investment by employing a certified professional to perform at least yearly inspections and install a chemical treatment zone or termite management system around the perimeter of your property.

## The role of Pest Manager

The job of the pest manager is to match the positive and negative attributes of each termite product to each specific situation. In general there are 3 types of termite management products for new and existing buildings. These include; physical barriers, chemical treatment (repellent and non-repellent chemicals) and baiting systems (Termatrix Termite Management System).

If your home has termites, I am confident that the Sherwood Accredited Pest Manager would have provided you with a comprehensive Termite Management Proposal. This is a requirement of the Australian Standard 3660.2 – 2000 Termite Management Part 2: In and around existing buildings and structures. This Standard specifies that a pest management firm or consultant proposing a Termite Management Recommendation must supply a written proposal that includes the following:

1. Details of the methods of management proposed and all materials to be used.
2. Assessment of the options and anticipated outcomes on the choice of materials proposed.
3. Cost of the management options offered.
4. A list of limitations that affect the termite management program.

## BIFORCE is a proven superior termite protection product

When BIFORCE is applied as a termiticide, the active ingredient contained in BIFORCE (Bifenthrin) has demonstrated in a recently published scientific study completed by Dr Martin Horwood of Forest Resources Research, NSW Department of Primary Industries to have a far greater persistence in various soil types that any other currently approved Termiticide product in Australia\*.

The active ingredient in BIFORCE (Bifenthrin), is insoluble in water, very stable in sunlight and has a very high log Koc value, which is a measure of how well a chemical binds to soil particles. These properties make Bifenthrin a far superior termiticide when applied to the soil, as it will not rapidly degrade and wash away and it will remain tightly bound to the soil protecting your valuable assets. In some studies completed in Australia, it has been shown that the active ingredient in BIFORCE is still effective in protecting wood after more than 10 years, which is the longest protection claim of any registered termiticide product label in Australia.

\* Horwood, M.A. (2007). Rapid degradation of termiticides under field conditions. *Australis Journal of Entomology*. Vol 46, pp 75-78



“Excellent repellency for indoor and outdoor insects”

# TERMITES WILL 'ACKNOWLEDGE' THE TREATED AREAS AND ALTER THEIR PATHS AWAY FROM THE BIFORCE TREATMENT ZONE OR THEY WILL BE KILLED IF THEY CONTACT THE CHEMICAL BARRIER.

## BIFORCE not only repels it also kills insects

BIFORCE has a High Repellency Effect which helps in deterring termites and insects from entering the premises. Termites will 'acknowledge' the treated areas and alter their path away from the BIFORCE treatment zone or they will be killed if they contact the chemical barrier. Repellent termiticides containing Bifenthrin have been registered with the APVMA (Australian Pesticides and Veterinary Medicines Authority) for more than 15 years, and as such is a tried and proven performing termiticide.



BIFORCE's high repellency helps deter insects, e.g. ants from entering the home

## Environmental impact of BIFORCE

The active ingredient contained in BIFORCE is bifenthrin. Bifenthrin belongs to the Pyrethroid group of insecticides that is modelled on the natural insecticide compound "Pyrethrum" found in the extract of the pyrethrum daisy plant native to Africa. The Bifenthrin contained within BIFORCE is manufactured in an APVMA approved facility to a minimum purity of 97%.

BIFORCE is a water-based product that has low mammalian toxicity and has little to no odour or smell.

## BIFORCE superior product quality

BIFORCE is manufactured by an international Publicly Listed company in accordance with ISO9001 (Quality), ISO14001 (Environment), and GMP (Good Manufacturing Practices).

BIFORCE products are represented nationally by the largest Professional Pest & Turf Distributor in Australia, with 8 representative offices and 15+ sales technicians.

All BIFORCE products are supplied with comprehensive Certificates of Analysis to confirm their high quality and compliance with Australian and international formulation specification.

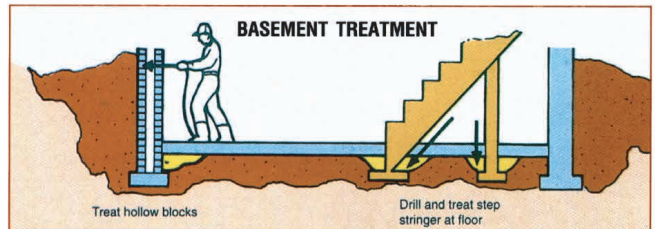
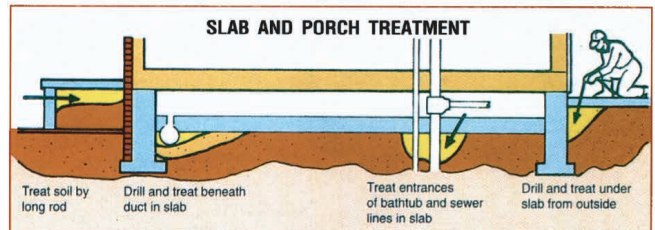
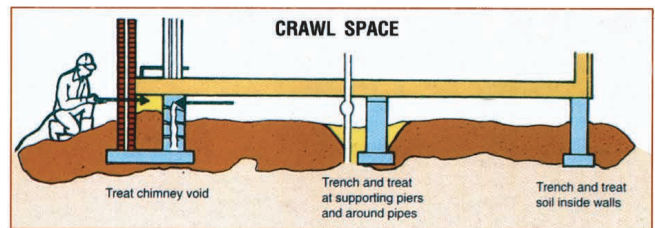
All BIFORCE products have undergone comprehensive laboratory and

field evaluation for termites and other pests in order to be approved for product registration.

## BIFORCE has been developed for professional pest managers

BIFORCE is applied to the soil to form a barrier between the soil and the building structure, which prevents termites from entering your home. BIFORCE can be applied under a concrete floor or around tile foundations of the building both prior to or after construction. Termite chemical control through chemical soil treatment is one of the most common methods of control. Termite chemical barriers are popular since they can provide ongoing level of protection for your property.

The concept is to treat the soil around the structure with an approved termiticide (BIFORCE) so that there is no part of the structure that the termites can access without tunnelling through the treated soil. If termites come in contact with the treated soil they are either repelled or killed before they can do any damage.



Examples of different ways to treat your property





*[www.sherwoodchemicals.com.au](http://www.sherwoodchemicals.com.au)*

**BIFORCE**

## KEY PRODUCT FEATURES

Longest protection claim of any registered termiticide

Highly effective to protect structures from termites, spiders, ants, cockroaches and other insects

No odour or irritation

Registered for indoor and outdoor use

Low mammalian toxicity

Applied by trained professional pest managers

Developed and supported by a reputable research and development company

Manufactured to ISO9001 (Quality), ISO14001 (Environment) and GMP

With compliments:

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