



COURAZE

Couraze is the product of years of extensive research and development by Cheminova/FMC. Couraze is the termiticide from Cheminova/FMC that pest control operators are using. Couraze provides a complete treated zone around your house against intruding termites – a feature we call Lateral Soil Movement.

An underground system of Mass Transit

Termites probe through the soil until they come in contact with food source, a process known as “random foraging”. From their colonies, these foragers can travel as far as 5.4 - 6.0 metres. Once a food source is located, they build a path to start their system of transporting the food back to the colony. In most cases, termites never expose themselves to light or open air, making their detection during feeding nearly impossible. Even in crossing over non-soil matter such as concrete, they will build tubes composed of soil particles to keep themselves protected.

Everything is then in place for a system of mass food transportation. Thousands of termites will travel back and forth from the food source to the nest, carrying with them the sustenance the colony needs to survive. Termites colonies work as interdependent units – they all rely on each other for survival. Couraze interferes with this instinctive social behaviour, contributing to the termites’ demise.

Treated Zone Termiticide

Historically, when termites came in contact with a termiticide, they were controlled by one of two means. The termites are either killed or they were repelled. Termites that are repelled may find other untreated points of entry and attack your home.

Treated Zone that Leaves No Gaps

To stop the termites’ feeding process, pest control professionals apply Couraze around and directly beneath the foundation of your house. The most effective treatment is the one that provides the most continuous treated zone between your home and the foraging termites. So to provide maximum protection, pest control professionals may drill holes in the floor and trench or trench and rod around the outside of your house to inject the termiticide which should then distribute throughout the soil along the foundation creating a seamless, treated zone.

Hints on how to make termites feel unwelcome

- Do not build up soil or garden beds against the house.
- Do not stack timber or other materials against the house.
- Do not store wooden materials beneath the house.
- Make sure that there is a good access for inspection around and under the house, especially against the walls.
- Fix leaking downpipes and gutters and ensure good drainage around and under the house.
- Allow adequate sub-floor ventilation.
- Have a regular, at least annual, inspection by your licensed pest control operator.

Special Features and Benefits

- Provides an effective and reliable Treated Zone.
- Spreads well in soil.
- Slow-acting thus allowing transfer effect to termites.
- Kills termites even at low rates.
- Water based SC formulation.



DIRECTON OF USE: Couraze is a nicotinoid insecticide which acts as a contact and stomach poison. **Off-labell use in an offence.**

To protect build-up areas against termite during construction.

Pre-construction site	Pest	Usage Rate 10 litres water	Method of Treatment
Build-up areas include foundation footings	Termite (<i>Coptotermes Curvignathus</i>)	13-25 ml	Spray at 5 litres/m ² . Spray onto foundation before installing floor slabs. Use the higher rate for longer protection.

To protect established building against termite attack.

Post-construction place	Pest	Usage Rate 10 litres water	Method of Treatment
Ground level build-up areas covered by slab	Termite (<i>Coptotermes Curvignathus</i>)	13-25 ml	Drill holes 50 cm apart along the wall, 15cm away from walls. Pump into each 5-6 litres of solutions. Use the higher rate for longer protection.

Remarks :

At usage rate of 13 ml, Couraze provides 2 years protection.

At usage rate of 25 ml, Couraze provides 5 years protection.

READ THE LABEL BEFORE USE

 **CHEMINOVA**
A SUBSIDIARY OF FMC CORPORATION