

Hex-Pro™

Termite Baiting System

Fact Sheet for the Hex-Pro™ Termite Baiting System Containing Shatter™ Termite Bait

How the Hex-Pro™ Termite Baiting System Works

The Hex-Pro Termite Baiting System involves:

- Installation and regular monitoring of Hex-Pro termite stations by a pest management professional (PMP)
- Control of the termites with Shatter™ termite bait
- Continued monitoring for protection from new termite colonies

The PMP regularly monitors Hex-Pro termite stations for subterranean termite activity on the property. When termites are detected in the Hex-Pro termite station(s), or in areas where termite activity is discovered or expected, a special slow-acting bait (Shatter termite bait) replaces the wood monitors in the Hex-Pro termite station(s). The termites spread this unique substance throughout the colony, resulting in termite colony control.

Monitoring

All Hex-Pro termite stations should be monitored at regular intervals for the presence of termites. Monitoring may be conducted at approximately monthly or bimonthly intervals during peak months of termite activity, when there is an active structural infestation of subterranean termites. Monitoring may also be conducted at monthly, bi-monthly, or quarterly intervals after termites have been controlled, or if no termite activity is documented at the site. Hex-Pro termite stations containing wood monitors may be monitored monthly, bi-monthly, or quarterly, while those containing Shatter termite bait are monitored monthly or bimonthly. When termites are detected feeding on a wood monitor inside the Hex-Pro termite station, one or more additional Hex-Pro termite stations should be installed in the soil within 6 to 12 inches of the infested Hex-Pro station, if feasible.

Intervals of several months may be expected between installation of the Hex-Pro termite stations and detection of termite activity. Shatter termite bait may, however, be installed in auxiliary Hex-Pro termite stations in areas conducive to termite activity without the physical presence of termites the first day the system is installed. The time to achieve termite control after addition of Shatter termite bait is typically several months, although time of year, weather conditions, and the nature of some unusual infestations may affect this time-frame.

Because the active ingredient leaves the bait cartridge only to the extent that foraging termites carry it out, and because the bait cartridges are removed after the termites are controlled, virtually no chemical residue remains in the soil. A regular, ongoing monitoring service to detect and control potential invading colonies is necessary to maintain continued protection of the structure.

It is important to note that where an aerial infestation exists (as may occur with Formosan subterranean termites), the use of in-ground Hex-Pro termite stations alone cannot be expected to achieve control. In this case, additional control measures may be performed by the PMP.

How the Active Ingredient Works

The active ingredient in the Hex-Pro™ Termite Baiting System is an insect growth regulator (hexaflumuron) which prevents worker termites from molting (a process critical to termite survival). It is contained in the Shatter™ termite bait housed in the bait cartridge. The bait cartridge is inserted in Hex-Pro termite stations when termite activity has been observed in the Hex-Pro termite station or in the vicinity or in areas conducive to termite activity, and only for as long as needed to control the termites. In tests conducted on hexaflumuron, Dow AgroSciences observed extremely low mammalian toxicity.

Structural Damage

During the interval between installation of the Hex-Pro™ Termite Baiting System and complete termite control, termite feeding within the structure(s), possibly involving damage to the structure(s), could occur. Additional services, such as spot applications of conventional termiticides, are available to combat termite activity on a localized, short-term basis if desired.

Damage Caused by Insects

Neither the PMP nor Dow AgroSciences is responsible for:

- Any past, present, or future damage to the structure(s) or contents caused by wood-destroying insects, or
- Any costs or expenses incurred by the customer as a result of any such damage, unless the PMP issues and the customer pays for a separate property protection warranty which may allow the customer to recover expenses from the PMP.

Questions?

Please contact your PMP, or the Dow AgroSciences Customer Information Center at 1-800-352-6776, with any questions regarding the Hex-Pro™ Termite Baiting System.



Approved
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BBH