PRESCRIPTION TREATMENT®

ADVANCE®

COMPRESSED TERMITE BAIT

• Termite Bait Cartridge (TBC)
• For Professional Use Only by Individuals Licensed by the State to Apply Termiteicides.

ACTIVE INGREDIENTS:
Diffubenzuron ............................................................. 0.25%

OTHER INGREDIENTS: .................................................. 99.75%

TOTAL: 100.00%

EPA Reg. No. 499-488
KEEP OUT OF REACH OF CHILDREN
CAUTION

See below for additional Precautionary Statements and Directions for Use.

PRECAUTIONARY STATEMENTS

ENVIRONMENTAL HAZARDS
This product is highly toxic to aquatic invertebrates. Do not place ADVANCE Compressed Termite Bait in any area where, because of the movement of water, it could be washed into a body of water containing aquatic life, such as ponds or streams.

IMPORTANT: Before buying or using this product, read the entire label including the "Inherent Risks of Use" and "Limitation of Remedies" sections of this label. If terms are not acceptable, return the unopened product container at once. Use this product only according to label directions.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

Read the GENERAL INFORMATION and GENERAL USE DIRECTIONS carefully before using. PRESCRIPTION TREATMENT brand ADVANCE Compressed Termite Bait is part of a termite baiting system and is intended for use in TERMATROL® bait stations which may be purchased from most professional pest control product distributors. Use of ADVANCE Compressed Termite Bait at any other type of station or system not designed for termites is prohibited. Contact Whitmire Micro-Gen-CII at 1-800-777-8570 for assistance in using ADVANCE Compressed Termite Bait or any other components of the termite baiting system.

*TERMATROL is a registered trademark of Sector Diagnostic LLC.

GENERAL INFORMATION
This product is intended for use in an ongoing program of management and control of subterranean termite colonies in the ground around and under any type of building or other object (structure). ADVANCE Compressed Termite Bait does not exclude termites from a structure. Instead, it suppresses or eliminates termite colonies. Sufficient consumption of this product by all subterranean termite colonies that present an existing or potential hazard to the structure may, subject to the limitations stated herein, protect the structure against subterranean termite attack.

The active ingredient in ADVANCE Compressed Termite Bait, diflubenzuron, is an insect development inhibitor. When consumed by a termite, diflubenzuron impairs the ability of a termite to molt. Moltling is the process by which termites, at certain points in development, shed their existing exoskeleton and form a replacement exoskeleton. Termites that attempt to molt after ingesting an amount of this product sufficient to impair their molting process either die or are incapacitated by their inability to complete the molting process. Insect development inhibitors such as diflubenzuron are characterized as slow acting toxicants; however, their action is slow only to the extent that they affect a termite only at the points in its life cycle when it molts. Because all the termites in a colony do not molt at the same time, the effect of diflubenzuron on the colony as a whole is progressive. This progressive effect is one of the key attributes of diflubenzuron as a termite colony toxicant.

Sufficient consumption of ADVANCE Compressed Termite Bait by a termite colony can cause a decline in the number of members of the colony. Such a decline, if sustained by continued consumption of this product by the colony, can significantly impair the vitality of the colony. Further, continued consumption by remaining colony members may ultimately result in the total elimination of the colony. The extent of the decline of the colony, the speed of its decline and the possibility of its elimination depend upon the extent to which ADVANCE Compressed Termite Bait is made continuously available to a colony for consumption and the extent to which members of the colony consume it. Close adherence to the General Use Directions can increase the likelihood of colony elimination, however, conditions or circumstances beyond the control of the user may prevent or substantially delay colony elimination. Such conditions may include, but are not limited to, alternate non-bait food sources that reduce the extent to which the colony depends on ADVANCE Compressed Termite Bait as a food source, excess moisture, low or high temperatures or abandonment of feeding on the bait by the colony.

Because termites cannot be attracted, they must instead find the station as they randomly forage for food. This product affects termite colonies only if they consume it. Pre-baiting is a process by which termite activity is established at a location prior to the application of ADVANCE Compressed Termite Bait at that location. However, once they have consumed the pre-bait, termites can normally be induced to consume the bait. These termites then guide other colony members back to the bait station where they also consume it.

After termite activity has been absent from a baited station for at least 60 days, the monitoring (pre-baiting) process is resumed by cleaning out the station and replacing the monitor or pre-bait. In order to affect as many of the termites as possible that currently or could potentially infest a structure, every termite colony that inhabits the ground under and around the structure must be pre-baited and/or baited with ADVANCE Compressed Termite Bait.

If the cycle of pre-baiting and baiting around a structure is interrupted or discontinued, new colonies occupying the territory of suppressed or eliminated colonies, existing colonies that were suppressed but not eliminated, existing colonies never baited or baited colonies that were pre-baited may forage at points of possible entry into and infest the structure. For this reason, the cycle of pre-baiting and baiting should continue for as long as it is desirable to suppress or eliminate subterranean termites.

If a conventional termite liquid barrier treatment is performed in conjunction with an installation of ADVANCE Compressed Termite Bait, care must be taken not to treat in the area of installed stations (preferably not within two feet of stations). Because the use of this product may be a multi-step process, localized treatment(s) of areas of the structure infested with active termites at the time of pre-baiting or baiting, using soil type termicides may provide more immediate control of termites in those parts of the structure than ADVANCE Compressed Termite Bait. Preventative critical area soil or wood treatments may be performed in conjunction with station installation. Do not treat in areas of installed stations during routine pesticide applications.

PRE-BAITING
Pre-baiting is a process by which termite activity is established at a location prior to the application of ADVANCE Compressed Termite Bait at that location. Wood, cardboard, or other cellulose-containing substances that are readily consumed by subterranean termites may be used as pre-bait. The non-toxic food...
materials provide a pre-baiting food source for termites that, upon being fed on by termites, establishes termite activity within the station. If there is termite activity at a pre-baiting site, make ADVANCE Compressed Termite Bait continuously available for colony consumption by placing it in the station and replenishing consumed amounts for as long as termite activity is present in the station. See section entitled "INSPECTING STATION AND PLACING ADVANCE COMPRessed TERMITE Bait" for details.

DIRECT BAITING

Placing the ADVANCE Compressed Termite Bait bait directly into a station is permitted in areas of suspected termite activity. Follow directions for station installation and fill with ADVANCE Compressed Termite Bait.

GENERAL USE DIRECTIONS

PRE-CONSTRUCTION USE

ADVANCE Compressed Termite Bait can be used for preventive treatment (before signs of infestation) of structures under construction or newly completed (as a substitute for and in lieu of pre-construction soil treatment). Place stations around the outside of the structure only after the final exterior grade is installed (and preferably landscaping is completed).

POST-CONSTRUCTION USE

ADVANCE Compressed Termite Bait can be used for remedial treatment of infested existing structures or for preventative treatment (before signs of infestation) of existing structures.

STATION PREPARATION AND LOCATION SELECTION

To reduce the potential for tampering with and disturbance of stations, points of station installation should be chosen that, where possible, minimize installed station visibility. Areas where barrier type termiticides may have been previously applied, such as within two feet of the foundation wall, should be avoided if possible.

Install stations at or near points of known or suspected termite entry into the structure. If a point of accessible ground is not located within ten feet of a point of known termite entry (due to an intervening hardened construction surface such as a concrete slab), it may be advisable to create an access to the ground through that surface close to the point of known entry and install a station at that access.

Install stations at, or preferably within five feet of points of known, probable or suspected termite foraging, and at other critical areas. Such areas may include areas with concentrations of cellulose-containing debris, such as mulch or wood scraps, in contact with the ground, areas of moderate soil moisture, shaded areas, areas containing plant root systems, bath traps, etc., areas of contact with the ground, areas of moderate soil moisture, shaded areas, areas containing plant root systems, bath traps, etc.

Install stations around a structure such that, except where sufficient access to the ground is not available, the maximum interval between any two stations does not exceed twenty feet. If the distance between two points of accessible ground around the structure exceeds thirty feet, it may be advisable to form one or more openings in the surface creating the inaccessibility to facilitate baiting to those points. If the structure has an accessible crawl space, stations can be installed in the crawl space in lieu of or in addition to installing stations around the structure. Stations can be installed within a slab structure at existing or created openings in the slab surface (such as a concrete slab, asphalt, etc.), install station below the surface (in contact with the ground) and seal securely.

INSPECTING A STATION AND PLACING ADVANCE COMPRESSED TERMITE BAIT

To inspect a station, remove the cover and visually examine the interior for the presence of termites, being careful to minimize disturbance of the termites. If live termites are present in the station, bait with ADVANCE Compressed Termite Bait or replenish. If termites are not present, further inspect or pre-bait for excessive decay or moisture saturation. Replace excessively decaying bait or pre-bait. Replace the station cover securely.

SCHEDULING OF INSPECTIONS

If termite activity is known to be present in the structure at the time stations are initially installed, inspect all stations twice at approximately 45 and 90 days after the date of completion of initial station installation. If no termite activity is present in the structure at the time stations are initially installed, inspect all stations for the first time within approximately 90 days after the date of completion of initial station installation. Thereafter, inspect stations within approximately 90 days after the date of the last inspection of the stations.

ADJUSTMENTS TO INSPECTION SCHEDULING

Decreases in elapsed time between inspections of a baited station may be warranted if consumption of all the bait in the station occurs during the interval between any two inspections. Because subterranean termites are cold-blooded (poikilothermic) animals, low temperatures can substantially reduce or stop their activity close to the earth's surface during a certain period of the year. For this reason, if the temperature falls low enough, termites may cease to feed in stations or the onset of feeding in stations may be delayed until temperatures have recovered above a certain level for a long enough period of time. Reductions in termite activity that are the result of low temperatures may make inspections of stations unnecessary for as long as low temperatures prevail in the area.

If termite activity is substantially curtailed, it may be advisable to reduce the stations in the structure during those times of the year during which the average daily mean external air temperature is below 50°F. The operator should always make allowances for local circumstances when considering increasing elapsed time between inspections. Under no circumstances should more than six months elapse between inspections of stations.

Allowing extra time between inspections may not be advisable if stations are located in an area in or under a structure in which the average daily mean air temperature is expected to remain above 50°F and termites are actively consuming bait in the stations.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. STORAGE: Store in original container in a dry storage area out of reach of children and animals. CONTAINER DISPOSAL: Place empty container in a trash can. PESTICIDE DISPOSAL: Product not disposed of by use according to label directions should be wrapped in paper and placed in a trash can.

WARRANTY

WARRANTY DISCLAIMER: Whitmire Micro-Gen warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions for use, subject to the inherent risks set forth below. WHITMIRE MICRO-GEN RESEARCH LABORATORIES, INC. MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

INHERENT RISKS OF USE

It is impossible to eliminate all risks associated with use of this product. Lack of performance or other unintended consequences may result because of factors such as use of the product contrary to the label directions, adverse conditions (such as unfavorable temperatures, soil conditions, excessive rainfall, etc.), abnormal conditions (such as drought, tornadoes, hurricanes, earthquakes, etc.), presence of other materials, the manner of application or other factors, all of which are beyond the control of Whitmire Micro-Gen or the seller. All such risks shall be assumed by the Buyer and User.

LIMITATION OF REMEDIES

The exclusive remedy for losses or damages resulting from the use of this product (including claims based on contract, negligence, strict liability, or other legal theories) shall be limited to, at Whitmire Micro-Gen’s election, one of the following:

1. Refund of purchase price paid by buyer or user for product bought, or (2) Replacement of amount of product used.

Whitmire Micro-Gen shall not be liable for losses or damages resulting from handling or use of this product unless Whitmire Micro-Gen is promptly notified of such loss or damage in writing. In no case shall Whitmire Micro-Gen be liable for consequential or incidental damages or losses even if Whitmire Micro-Gen knew of, was advised of or should have been aware of the possibility of such damages.

The terms of the “Warranty Disclaimer” above and this “Limitation of Remedies” cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Whitmire Micro-Gen or the seller is authorized to vary or exceed the terms of the “Warranty Disclaimer” or this “Limitation of Remedies” in any manner.


NOTE: This specimen label is for informational purposes only. All uses may not be approved in all states. See labeling which accompanied product for Directions for Use or call 800-777-8570 for more information.