General Information

Use Restrictions
- Only protected applicators wearing PPE, as required by this product label, are allowed to be in the immediate area during application.
- DO NOT apply Termidor H•P II at a dosage and/or concentration lower than 0.125% in SA-Mode, or equivalent in HT-Mode.
- Use anti-backflow (not atmospheric) equipment with supply hoses.
- When treating adjacent to an existing structure, the applicator must check the area to be treated and immediate adjacent areas of the structure for visible and accessible cracks and holes to prevent any leaks or significant exposure to persons occupying the structure. People present or residing in the structure during application must be advised to remove themselves and their pets from the structure if any sign of leakage is observed. After application, the applicator is required to check for leaks. All leaks resulting in the deposition of termiticide in locations other than those prescribed on this label must be cleaned up before leaving the application site. DO NOT allow people or pets to contact contaminated areas or to reoccupy contaminated areas of the structure until the cleanup is completed.
- DO NOT apply this product until heating/air conditioning ducts, air vents, plumbing pipes, sewer lines, floor drains, heating pipes, and electrical lines/conduits are known and identified. DO NOT puncture or contaminate any of these.
- If concrete structures (e.g., patios, porches, sidewalks, and foundation slabs) or other hard surfaces (e.g., asphalt, flagstone, rock) need to be treated by drilling and treating through concrete, the applicator must first determine that there are no habitable areas below the drill/treatment area that could be unintentionally contaminated by the treatment.
- If drill holes are made, all drill holes in commonly occupied areas into which this product has been applied must be plugged. Plugs must be of a non-cellulose material or covered by an impervious, non-cellulose material (e.g., Portland cement).
- DO NOT use this product in voids insulated with rigid foam.
- For exterior perimeter applications adjacent to foundations and/or application to crawl-space elements:
  Before application, removal of obstructions (e.g., mulch, rock) that might prevent
the product from penetrating the soil may be necessary. In areas where construction elements prohibit or make the use of the Termidor H•P High Precision Application Unit in HT-Mode difficult, the applicator may place the Termidor H•P Unit in SA-Mode and make label supported trenching and/or rodding applications.

NOTE: Where proper trenching is prevented by a physical obstruction (e.g., brick/cement/stone walkway, ornamental landscaping, retaining wall, tree root, or other obstruction abutting the foundation) and drilling through the obstruction is not feasible, application may be made by rodding at such an angle from both sides and around the obstruction to better ensure treatment of the foundation.

- DO NOT treat within a distance of 1 foot out from the drip line of edible plants.
- DO NOT contaminate public and private water supplies.
- DO NOT make treatments while precipitation is occurring.
- DO NOT treat soil that is water-saturated or frozen, or in conditions where runoff or movement of product/finished dilution from the treatment area/site will occur.

Product Information
When used as directed on this label, Termidor H•P II High Precision Termiticide (Termidor H•P II) provides effective prevention and/or control of listed termites by employing innovative application methodology that places the termiticide in precise, measured doses around a structure. The patented Termidor H•P High Precision Application Unit (Termidor H•P Unit), when equipped with the Precision Injection Device, uses hydraulic injection principles delivering Termidor H•P II to an approximate depth of 12 inches. This process is defined as Hydraulic Trenching, and it results in the creation of a Hydraulic Treated Zone(s).

The Termidor H•P Unit is designed to work exclusively with appropriately labeled Termidor products and allows for labeled treatment techniques to be performed with the Termidor H•P Unit. Before and/or during treatment, the applicator must set the Termidor H•P Unit to the correct application settings.

Termidor H•P II must only be applied by or under the direct supervision of a licensed and BASF-authorized applicator familiar with hydraulic and standard trenching, trenching and rodding, short-rodding, long-rodding, injection (e.g., sub-slab, void, wood, tree), foam, and low-pressure banded surface applications. Termidor H•P II is highly effective against a variety of subterranean (e.g., Reticulitermes, Coptotermes, Heterotermes), arboreal (e.g., Nasutitermes), drywood (e.g., Cryptotermes, Incisitermes), and dampwood (e.g., Zootermopsis) termites. Termidor H•P II may only be applied using a Termidor H•P Unit (EXCEPTION: Foam
Termidor H•P Unit Overview
The Termidor H•P Unit can be used in Hydraulic Trench Mode (HT-Mode) and/or Standard Application Mode (SA-Mode).
- HT-Mode uses hydraulic force to distribute Termidor H•P II to a depth of approximately 12 inches, creating a Hydraulic Treated Zone(s). It is not necessary to rod and treat through the Hydraulic Treated Zone(s).
- SA-Mode applies Termidor H•P II using application techniques including, but not limited to, trenching; trenching and rodding; short-rodding; long-rodding; injection (e.g., sub-slab, void, wood, tree); foam; and low-pressure banded surface applications.
- When used as directed, the Termidor H•P Unit Precision Injection Device is designed to inject a volume of Termidor H•P II equivalent to treatments of a 0.125% finished dilution at 2 gallons per 10 linear feet per foot of depth.

Creating Vertical Treated Zones

Use the following techniques to create vertical treated zones:

HT-Mode
Applicator may use the Termidor H•P Unit in HT-Mode to create a Hydraulic Treated Zone(s) along the foundation walls, around abutting hard surfaces (e.g., patios, carports, exterior slabs), and around pillars and other foundation elements where accessible.

Hydraulic Trenching with the Termidor H•P Unit.
Create a Hydraulic Treated Zone(s) by placing the Termidor H•P Unit in HT-Mode and making consecutive injections every 6 inches by activating the Precision Injection Device while ensuring the injection is proximal to the structure’s foundation (or abutting hard surfaces) and aligned to the previous area of injection.
- When the top of the footing is exposed, the applicator must treat the soil adjacent to the footing.

SA-Mode
Use the Termidor H•P Unit in SA-Mode for standard application techniques
including, but not limited to, trenching; trenching and rodding; short-rodding; long-rodding; injection (e.g., sub-slab, void, wood, tree); foam; and low-pressure banded surface applications.

Applicator may use the Termidor H•P High Precision Application Unit in SA-Mode to create a treated zone(s) along the foundation walls, around abutting hard surfaces (e.g., patios, carports, exterior slabs), and around pillars and other foundation elements where accessible.

Current Industry-accepted Trenching and/or Rodding with the Termidor H•P Unit (For applications made using the Termidor H•P Unit in SA-Mode):
- Apply by trenching and rodding into the trench or trenching alone from grade to the top of the footing at a rate of 2 gallons finished dilution per 10 linear feet per foot of depth. Trenches must be a minimum of 2 inches deep, or to the bottom of the footing, and need not be wider than 4 inches.
- Treat along foundation walls and around pillars and other foundation elements at the rate indicated from grade to the top of the footing, or if the footing is more than 1 foot below grade, to a minimum depth of 2 feet or the top of the footer.
- Drill holes must be spaced no wider than 18 inches apart.
- When rodding from the bottom of the trench, rod holes must be spaced no wider than 18 inches apart.
- DO NOT trench, rod, or treat a structure below the bottom of the footing.
- When the top of the footing is exposed, the applicator must treat the soil adjacent to the footing to a depth not more than the bottom of the footing.
- When trenching in sloping (tiered) soil, the trench must be stepped to ensure adequate distribution and to prevent Termidor H•P II High Precision Termiticide finished dilution from running out of the trench.
- Use low-pressure spray (25 PSI or less at the nozzle) to treat soil as it is mixed and replaced into the trench.

Retreatment Instructions
For all application types listed on this label (e.g., preconstruction: horizontal and vertical; post-construction: conventional and EP/LI; wooden posts, poles, signs, landscape ornamentation (or other wooden items); termites above ground), retreatment for termites can only be performed if there is clear evidence of any of the following:
- Reinfestation or disruption of the treated zones because of construction, excavation, or landscaping; and/or
- Evidence of the breakdown of the termiticide treated zone in the soil

These reinfested/disrupted/vulnerable areas may be retreated as spot, partial, or complete treatment(s) using application techniques described on this label. The timing and type of these retreatments will vary depending on factors such as termite pressure, soil types, soil conditions, and other factors that can reduce the effectiveness of the treated zone.

Annual retreatment of the structure is prohibited unless there is clear evidence that reinfestation, treatment zone disruption, and/or evidence of breakdown of the termiticide-treated zone has occurred.

Limitations, Restrictions, and Exceptions

Foam Applications

Construction practices, soil subsidence, and other factors may make it difficult to create a treated zone. In such situations, conventional liquid application methods can be supplemented by use of foam-generating equipment.

Treatment of filled stoops and porches, chimney bases, piers, soil under concrete slabs, block voids, masonry and other veneer voids, floor voids and stud walls are examples where foam applications can be useful.

The total amount of product applied with the combination of Termidor H•P II finished dilution (as a conventional liquid treatment) and Termidor H•P II foam must be equivalent to that of an application of Termidor H•P II finished dilution applied only as a conventional liquid treatment. In many instances, foam applications are a good supplement to conventional liquid treatments and can be helpful in treating difficult areas.

- Use dry foam (from a range of relatively dry foam of 15:1 to 25:1 to 50:1 expansion ratios) when making foam applications to voids in stud walls. Apply foam to voids where termites or termite damage are present or suspected.

- In most instances, a foam-only treatment under slabs is appropriate when trying to maximize horizontal coverage in areas where there is no deep foundation or footing (e.g., around plumbing entries, near settlement cracks in concrete slabs).

- In areas where both lateral spread and deeper vertical penetration are needed, use both foam and conventional liquid (e.g., adjacent to foundation walls). Foam and conventional liquid applications must be consistent with volume and active ingredient instructions to ensure proper application has been made. The volume and amount of active ingredient are essential to an effective treatment.
At least 75% of the gallons of Termidor H•P II High Precision Termiticide finished dilution must be applied as a conventional liquid treatment. The remaining 25% or less of the gallons of Termidor H•P II is delivered to critical areas using foam application.

Foam Mixing Instructions and Application
Dispense the desired quantity of Termidor H•P II finished dilution along with a manufacturer’s recommended volume of foaming agent in foam-generating equipment, creating Termidor H•P II foam. Apply a volume of Termidor H•P II foam at the labeled rate for the critical area being treated.
Refer to the Pre-construction Treatments, Postconstruction Conventional Structural Treatments, and Post-construction Exterior Perimeter/Localized Interior (EP/LI) Structural Treatments sections. If sufficient Termidor H•P II foam volume cannot be applied to achieve the labeled rate, apply additional Termidor H•P II finished dilution as a conventional liquid application to assure proper treatment volume in the treated area.

Method
Foam Application
Timings
N.A.