PMP guidance for Termidor® Restoration treatments in Colorado

Soil around a structure is a dynamic environment and can impact the longevity of any termiticide treatment. On-site changes (i.e. structural changes, landscaping, soil erosion, flooding) or degradation of the active ingredient over time create opportunities for pest management professionals (PMPs) to restore the structural protection around a home that had been previously treated. Use this technical guidance on Termidor Restoration treatment options at sites that have received a previous Termidor termicide/insecticide treatment.

Timing of Termidor Restoration treatments
USDA-Forest Service termite trials indicate that no subterranean termite treatment lasts indefinitely. For the dynamic environmental reasons stated above, open soil areas adjacent to the foundation may benefit from a restoration treatment.

BASF strongly suggests that PMPs provide a timely retreatment anytime there is evidence of termite activity or physical disruption of the treated zone regardless of when the previous treatments were applied.

Support for Termidor Restoration treatments
The Termidor Restoration treatment recommendation follows the retreatment language found on EPA-approved Termidor labels (Termidor SC termicide/insecticide, Termidor 80 WG termicide/insecticide, Termidor HE termicide and Termidor HP High Precision termicide).

To qualify for a Termidor Restoration treatment

Original treatment
— Termidor SC termicide/insecticide, Termidor 80 WG termicide/insecticide, Termidor HE termicide and/or Termidor HP High Precision termicide/product(s) following, at a minimum, the EP/LI (PerimeterPlus) treatment use directions

Restoration treatment (follow at a minimum)
— Make a thorough inspection of the interior and exterior of the structure. Update diagrams, etc.
— Treat open soil areas along exterior of foundation elements
— Treat soil along piers and where pipes touch soil (crawl spaces and pier houses)
— Treat areas where termite activity or evidence of activity since original treatment is observed (per EP/LI directions)
— All treatments must be done with Termidor product(s) (Termidor SC termicide/insecticide, Termidor 80 WG termicide/insecticide, Termidor HE termicide, Termidor HP High Precision termicide, Termidor Foam termicide/insecticide and/or Termidor Dry termicide)
— Follow state minimum standards where applicable.

The Termidor labels state that a retreatment for subterranean termites can only be done if there is evidence of 1) reinfestation, 2) disruption of treated zone and/or 3) breakdown of the termicide. The reinfested/disrupted/vulnerable areas may be retreated with spot, partial or complete treatments using techniques listed on the specific label.
Product choices for Termidor® Restoration treatment

1. Termidor SC termiticide/insecticide or
   Termidor 80 WG termiticide/insecticide
   - 6" X 6" trench, 4 gals/10 lf/ft depth, 12" drill hole
   and rod spacing
   - Deep foundations: treat to a minimum of 1 ft depth or to
top of footer

2. Termidor HE High-Efficiency termiticide
   - 2" X 4" trench, 2 gals/10 lf/ft depth, 18" drill hole
   and rod spacing
   - Deep foundations: treat to a minimum of 1 ft depth or to
top of footer

3. Termidor HP High Precision Injection System
   - In HT Mode: hydraulic trench treatments in open soil
   - In SA Mode: 6" X 6" trench, 4 gals/10 lf/ft depth,
   - 12" hole and rod spacing
   - Deep foundations:
     a. Rodding to top of footer is optional in open soil areas
        treated with HT mode
     b. Treat to a minimum of 1 ft of depth or to top of footer
        in SA Mode

Termidor 10-Year Pledge

The Termidor 10-Year Pledge is valid for structures that receive a
Termidor Restoration treatment. The Termidor 10-Year Pledge
states that in the unlikely event that the Termidor-treated structure
requires a retreatment due to termite infestation, Termidor will pay
for the retreatment chemicals, as well as the labor costs involved.
No excuses, no hassles. This pledge is so comprehensive that it
effectively makes callbacks and retreat problems a thing of the past.

The 10-Year Pledge is available only to BASF Partners, as it is not
offered from BASF to property owners.

If a site qualifies, it must be registered within 30 days of initial or
restoration treatment.

Please go to www.pestcontrol.basf.us to see details and to register
the structure.

Examples of Termidor Restoration treatments based
upon foundation type

1. Slab (monolithic, floating or supported), (example = 1 ft
to footer/bottom of beam)

2. Crawl space or pier (example = 1 ft to top of footer)

3. Basement structure (example = 8 ft to top of footer)

Denotes Termidor Restoration treatment zone

Contact your BASF sales representative for more information.