

Use and qualification of Termidor® Restoration treatments

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** termiticide/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** termiticide/insecticide, **Termidor 80 WG** termiticide/insecticide, **Termidor HE** termiticide and **Termidor HP** High Precision termiticide).

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 termiticide. The reinfested/disrupted/vulnerable areas may be retreated with spot, partial or complete treatments using techniques listed on the specific label.

To qualify for a Termidor Restoration treatment

Original treatment

- **Termidor SC** termiticide/insecticide, **Termidor 80 WG** termiticide/insecticide, **Termidor HE** termiticide and/or **Termidor HP** High Precision termiticide 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** termiticide/insecticide, **Termidor 80 WG** termiticide/insecticide, **Termidor HE** termiticide, **Termidor HP** High Precision termiticide, **Termidor Foam** termiticide/insecticide and/or **Termidor Dry** termiticide)
- Follow state minimum standards where applicable

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.

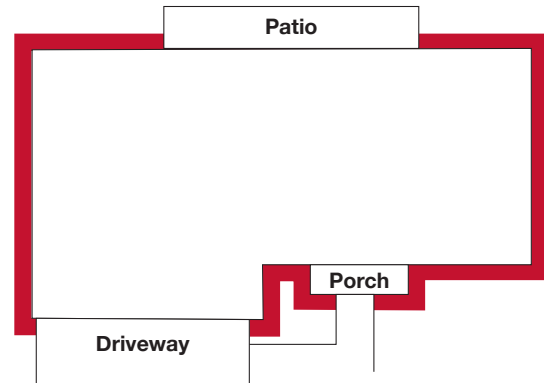
If a site qualifies, it must be registered within 30 days of initial or restoration treatment.

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

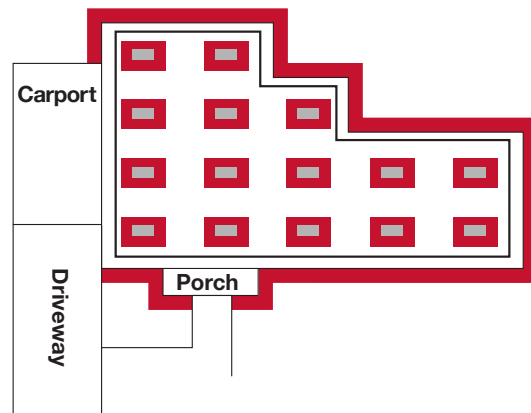
Contact your BASF sales representative for more information.

Examples of Termidor Restoration treatments based upon foundation type

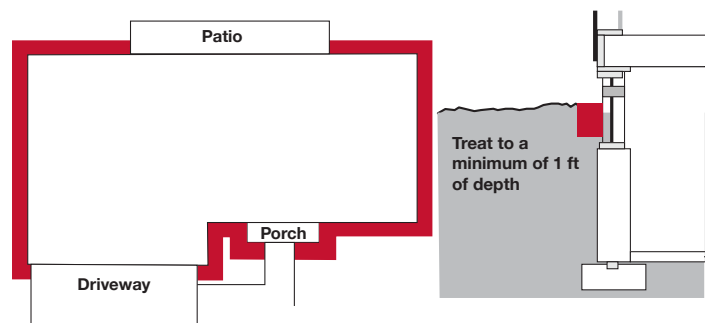
- 1. Slab** (monolithic, floating or supported), (example = 1 ft to footer/bottom of beam)



- 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