

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 11, 2016

Kerry Sosa BASF Corporation P.O. Box 13528 26 Davis Drive RTP, NC 27709

Subject: Label Amendment – Update Application Instructions and Restrictions

Product Name: WHITMIRE MICRO-GEN TC-335

EPA Registration Number: 499-563 Application Date: February 17, 2016

Decision Number: 514414

Dear Ms. Sosa:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

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with FIFRA section 6. If you have any questions, please contact Maggie Rudick by phone at 703-347-0257, or via email at rudick.maggie@epa.gov.

Sincerely,

Kable Bo Davis, Product Manager 3 Invertebrate and Vertebrate Branch 1 Registration Division (7505P) Office of Pesticide Programs

Enclosure

Whitmire Micro-Gen TC-335

Alternate Brand Name: Termidor® Foam Termiticide/Insecticide {added via Notification 8/15/12}

For sale to, use, and storage only by individuals/firms licensed or registered by the state to apply termiticide and/or general pest control products.

KILLS: Termites* (including Arboreal, Dampwood, Drywood, and Subterranean), [Wood Destroying Insects (including Old House Borer, Powder Post Beetle, and Wharf Borer),] Ants (including [Argentine, Ghost, White-footed, and] *foraging* Carpenter; excluding Fire, Harvester, Leaf Cutter, and Pharaoh), [Asian Lady Beetles, Bean Plataspids (including Kudzu Bugs), Boxelder Bugs, Brown Marmorated Stink Bugs, Cluster Flies, and Elm Leaf Beetles]

FOR USE IN AND AROUND STRUCTURES AND LIMITED OUTDOOR SPOT TREATMENTS: Apartments, Homes, Food/feed Handling Establishments (non-food/feed areas), Restaurants, Hospitals and Nursing Homes (non-patient areas), Hotels, Motels, Hobby Greenhouses, Interiorscapes, Office Buildings, Schools**, Transportation Equipment (Buses, Cargo Trucks, Trailers, and Trains), Warehouses and Other Commercial and Industrial Buildings

*Not a substitute for mechanical alteration, soil, or foundation treatment.

Active Ingredient:

Fipronil [5-amino-1-(2,6-dichloro-4-(trifluoromethyl)phenyl)-4-((1,R,S)-(trifluoromethyl)sulfinyl)
1-H-pyrazole-3-carbonitrile]:

Other Ingredients:

100.000%

EPA Reg. No. 499-563

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Refer to full label for **Precautionary Statements**, **Directions For Use**, **Conditions of Sale and Warranty**, and state-specific use site restrictions.

In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).

Net Contents:

BASF Corporation 26 Davis Drive Research Triangle Park, NC 27709 ACCEPTED

04/11/2016

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 400 500

499-563



^{**}DO NOT apply to classrooms when in use.

Precautionary Statements

Environmental Hazards

DO NOT apply within 15 feet of bodies of fresh water: lakes, reservoirs, rivers, permanent streams, marshes, natural ponds, and commercial fishponds. A 15 foot buffer of uniform groundcover must exist between the application area and bodies of fresh water (uniform ground cover is defined as land which supports vegetation of > 2 inches throughout).

DO NOT apply within 60 feet of estuarine bodies of water. Estuarine water bodies are brackish, tidal water such as bays, mouths of rivers, salt marshes, and lagoons.

This product is toxic to birds, fish, and aquatic invertebrates. **DO NOT** apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Care must be taken to avoid runoff. **DO NOT** contaminate water by disposal of wastes.

Physical or Chemical Hazards

Contents under pressure. DO NOT use or store near heat or open flame. DO NOT puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. This product contains a flammable propellant. Avoid drilling in areas near electrical wiring, plumbing, communication lines, etc. DO NOT apply directly into any electronic equipment such as radios, televisions, computers, etc. DO NOT apply where electrical short circuits might result, such as in wall outlets, conduits, motors, switches, etc. Product should only be used when can temperature is above 60°F. If can temperature is below 60°F, store at room temperature until a can temperature above 60°F is reached.

Directions For Use

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

SHAKE WELL BEFORE USING!

Use Restrictions

- **DO NOT** use this product for termite control indoors, except for label-specified applications for termite control.
- DO NOT use on animal trophies or animal skins.
- DO NOT contaminate food, feedstuffs, or water supply.
 DO NOT contaminate food preparation surfaces, kitchen utensils, dishes, or food storage containers.

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal.

Pesticide Storage

Store in a cool area away from heat or open flame.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representatives at the nearest EPA Regional Office for guidance.

Container Handling

DO NOT puncture or incinerate! Empty container by using the product according to the label directions. **If empty:** Offer container for recycling, if available, or place in trash if allowed by state and local regulations. **If partly filled:** Contact your local solid waste agency for disposal instructions.

In Case of Emergency

In case of large-scale spill of this product, call:

• CHEMTREC 1-800-424-9300

• BASF Corporation 1-800-832-HELP (4357)

In case of medical emergency regarding this product, call:

- Your local doctor for immediate treatment
- Your local poison control center (hospital)
- BASF Corporation 1-800-832-HELP (4357)

Product Information

This product is a ready-to-use insecticide formulation. When dispensed, the formulation rapidly expands generating a dry foam with an expansion ratio of approximately 30:1, with 1 ounce (weight) of product being dispensed in approximately 5 seconds producing about 1 quart of foam. This product can be used to control insects where they are found or suspected; in nests, galleries, harborages, and voids. This product can be applied in and around commercial and residential structures as well as structural and non-structural elements that are subject to attack by, or provide harborage to, insects. Applications can be made from the interior and/or exterior. Drilling of hole(s) may be required to access galleries or harborages. Treatment of insect harborages associated with trees, shrubs, utility poles, fences, bridges, landscape timbers, under slabs or other non-structural elements is permitted.

Application Instructions

Use only with a BASF approved actuator. Remove the outer cap and snap the actuator into place. Remove the finger pad cover. After using, replace the finger pad cover. When the can is empty, remove the actuator from the can and use it on another can.

Treatment of Insect Galleries, Harborages, or Voids
Use adequate foam to treat the known or suspected insect

harborages. After applying, hold the injector tip in place for approximately 8 seconds to allow the product within the injector tube to dispense into the treatment area.

Drilling hole(s) may be required to gain access to the known or suspected gallery, harborage or void. Drill hole(s) at 1 or more locations along the gallery, harborage, or void to adequately treat. Use of a moisture meter may aid in determining the spread of a treatment. All drill holes in commonly occupied areas into which product is applied must be plugged. Fill the hole with appropriate putty or other suitable material.

This product can be used as a localized treatment [or in place of a BASF approved above ground station] for the control of existing infestations of subterranean termites and other wood destroying insects as a supplemental treatment in a structural protection program. This treatment is intended for localized wood destroying insect infestations only. The purpose of such applications is to kill wood destroying insects which may be present in the treated channels at the time of treatment. Such applications are intended as supplemental treatments to, but not a substitute for, mechanical alteration, soil treatment, or foundation treatment. It should not be used as a stand-alone treatment for structural protection.

Reapplication interval: This product may be applied to previously treated sites if activity is found 30 days after previous application.

Wood Destroying Pest Treatments - Indoors

Termites including Arboreal, Dampwood (*Zootermopsis*), Drywood, and Subterranean (*Coptotermes*, *Reticulitermes*, and *Heterotermes*)

Use in areas where termites are known or suspected. Apply product to termite galleries, channels, damaged wood, harborages between structural elements or within construction voids.

Locations for indoor treatment may include areas associated with unexposed wooden elements inside wall voids, in and around bath traps, shower voids, pipe chases, utility penetrations, and other probable sites of termite entry or harborage.

Other Wood Destroying Pests including Old House Borer, Powder Post Beetle, and Wharf Borer

Locations for treatment may include areas associated with exposed, non-sealed wooden elements in areas such as

crawl spaces, attics, unexposed wooden elements inside walls, galleries, or other harborages.

Wood Destroying Pest Treatments - Outdoors

Locations for outdoor treatments may include exterior wooden elements associated with bridges, decks, fencing, landscape timbers, wooden retaining walls, tree voids, siding, channels in damaged wood, in spaces between wooden elements of a structure, junctions between wood and foundations and voids associated with buildings. This product can be used to treat piers of homes, patios, decks, or other structures if they are not directly above water. This product can be used to treat areas associated with bridges not directly above water. Above ground termite colonies or termites that do not require ground contact may be treated when located above water if treatment is done by drilling and injecting directly into the wood/insect gallery. All drill holes that are exposed to precipitation must be plugged. Fill the hole with appropriate putty or other suitable material. Applications may be made to wooden surfaces or in cracks where water or moisture are not present or could enter. When residual product is present on an exposed surface, it must be removed so that there is no product left in the treatment area. DO NOT allow this product to contaminate or come into contact with surface waters through application or drift. **DO NOT** apply this product in or on boats. **DO NOT** apply in any area during precipitation or under any conditions that would allow runoff or movement from the treatment site. **DO NOT** apply to soil that is water saturated or frozen.

Application to exposed subterranean termite tunnels (i.e. shelter tubes) may be made to outdoor residential and commercial areas. Break open a section of the shelter tube and apply directly over the exposed area. Apply a sufficient amount of foam to cover the exposed area and to a distance of approximately 2 inches in each direction over the shelter tube itself.

Outdoor applications must be limited to small spot treatments only. **DO NOT** apply to any impervious surfaces. **DO NOT** make direct applications or any applications to the ground within the drip line of any trees or shrubs used for growing fruits, nuts, vegetables, or other foods.

Carpenter Ants and Termites Harboring in Fences, Shrubs, Slabs, Stumps, Trees, and Utility Poles

Drill hole(s) in areas of suspected termite or ant activity. It may be necessary to drill multiple holes around the circumference of the tree, shrub, stump, or utility pole and at varying heights to adequately treat the nest or gallery system. [For trees with severe infestation or very large trees, the interior cavity within the tree may be larger than what may be adequately treated with a single can. For termites, ants, or other listed insects that are found traversing the trunk of a tree, make a localized treatment approximately 3 to 6 inches around the tree trunk above the reach of children and pets.] When treating below slabs, drill hole(s)

through the slab where termites or carpenter ants are active or suspected and inject foam. For fences, treat exposed surfaces where termites or ants are active (foam must dissipate or be removed prior to leaving area) and/or drill wooden members where termites or ants are active or suspected and inject foam.

[Treatment of BASF Approved Termite Monitors]

[For use only when toxicant containing bait is not in use. Remove monitoring cartridge if in station. Apply into void areas of station. After application, return monitoring cartridge or other components to the station. When used in conjunction with a BASF approved above ground station, remove monitoring cartridge and place a layer of foam within the monitoring cartridge, on the wood, and around the tablets, then return the cartridge to the station. **DO NOT** directly treat the station housing.]

Foraging Carpenter Ants

Inject foam into galleries, cavities, harborages, or structural voids. Treat harborages or ant trails outdoors associated with trees, shrubs, decks, fences, or other non-structural elements. Foam up to a 6 inch length of the trail. Foam must dissipate or be removed before the applicator leaves the area.

Exterior Perimeter/Localized Interior (EP/LI)

Termites including Arboreal, Dampwood (*Zootermopsis*), and Subterranean (*Coptotermes*, *Reticulitermes*, and *Heterotermes*)

This product can be used as a preventative or curative interior structural void treatment for subterranean termites when applied in conjunction with an Exterior Perimeter/Localized Interior (EP/LI) termiticide treatment with Termidor® SC Termiticide/Insecticide, Termidor® 80 WG Termiticide/Insecticide, or other [Termidor product/product containing fipronil] labeled for EP/LI application and approved by BASF Corporation. Targeted interior application(s) may be made to vulnerable areas such as voids associated with plumbing/utility lines penetrating floors, bath and/or shower voids, expansion joints and/or settlement cracks, wall voids, and other voids of probable, potential, or known termite entry.

When used to treat known or suspected localized interior termite infestation(s), this product can be used in lieu of selected localized interior treatment(s) with **Termidor SC**, **Termidor 80 WG**, or other [**Termidor** product/product containing fipronil] approved by BASF Corporation. Targeted interior application(s) may be made to vulnerable areas such as voids associated with plumbing/utility lines penetrating floors, bath and/or shower voids, expansion joints and/or settlement cracks, wall voids, and other voids of probable or potential termite entry.

This application is only intended for localized areas of existing or potential termite activity and must not be applied to indoor surfaces for the purposes of general pest control. This product is not a substitute for soil applied termiticide treatment(s) beneath slabs or foundations.

Non-wood Destroying Pest Treatments

Crawling Pests including Ants (excluding Fire, Harvester, Leaf Cutter, and Pharaoh), [Asian Lady Beetles, Boxelder Bugs, Cluster Flies, Elm Leaf Beetles or other non-public health pests that may harbor in voids including Bean Plataspids (including Kudzu Bugs) and Brown Marmorated Stink Bugs] Treat voids where these pests enter, hide, or harbor. Immediately wipe up any product on exposed surfaces.

[Subterranean Ants excluding Fire, Harvester, Leaf Cutter and Pharaoh]

[Where possible, inject the nest at multiple sites. **DO NOT** apply more than 5 seconds per application site. Foam may move throughout the nest. For very large nests (> 36 inches in diameter), increase the number of injection sites. Space injection sites in a circular pattern on the nest surface with 1 site in the center. It is best to apply when temperature ranges from 65 to 85°F or in early morning or late evening hours. Treat new nests as they appear. Drill hole(s) through concrete or other soil covering where ants are active or suspected and inject foam if necessary.]

[Treatment for In-ground Service Boxes – Ants (Excluding Fire, Harvester, Leaf Cutter, and Pharaoh)]

[Use adequate foam to treat open boxes and exposed surfaces. **DO NOT** contact any electrical wiring or mechanical parts of meter.]

Food/feed Handling Establishments

Applications are permitted in non-food/feed areas of food/feed handling establishments as a void or exterior spot treatment. **DO NOT** apply to voids in any equipment or machinery used in the storage, processing, or preparation of food.

For Wood Destroying Pests: Treat voids, from the exterior or interior, where these pests enter, hide, or harbor. Immediately wipe up any product on an exposed surface.

Food/feed handling establishments are defined as places other than private residences in which exposed food/feed is held, processed, prepared, or served. Food/feed areas are areas for receiving, storing, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups) of food. Serving areas where food is exposed and the facility is in operation are also considered food areas.

Non-food/feed areas include areas such as garbage rooms, lavatories, entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage areas (after packaging, canning or bottling).

Conditions of Sale and Warranty

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as environmental conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer. BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**. subject to the inherent risks, referred to above. TO THE **EXTENT CONSISTENT WITH APPLICABLE LAW:** (A) BASF MAKES NO OTHER WARRANTIES **EXPRESS OR IMPLIED, INCLUDING WARRANTIES** OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY, (B) BUYER'S EXCLUSIVE REMEDY AND BASF'S AND SELLER'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, **NEGLIGENCE. STRICT LIABILITY. OR OTHERWISE.** SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT. AND (C) BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BASF and the Seller offer this product, and the Buyer and User accept it, subject to these Conditions of Sale and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of BASF. PCS915

Termidor is a registered trademark of BASF.

Contains no CFCs or other ozone depleting substances.

Federal regulations prohibit CFC propellants in aerosols.



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