

3546-37

09/25/2007

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Mr. Kanin, Ph.D  
Lynwood Laboratories, Inc.  
945 Great Plain Avenue  
Needham, MA 02492

SEP 25 2007

Dear Dr. Kanin:

Subject: Amendment- revise labeling to add garden insects  
Shoo- fly Termite and Carpenter Ant Killer  
EPA Registration Number 3546-37  
Your email dated September 24, 2007

The application referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following comment:

1. After "Wash thoroughly with soap and water after handling." add "Remove contaminated clothing and wash before reuse."

Sincerely yours,

George T. LaRocca  
Product Manager (13)  
Insecticide Branch  
Registration Division (7505P)

Enclosure

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# Lynwood Laboratories

## Shoo-fly Termite and Carpenter Ant Killer

- Recommended for Household and Commercial/Industrial Use in Non-Food/Feed Areas
- Contains Synergized Permethrin and Tetramethrin
- Provides Quick Killing Action and Residual Control
- Use Indoors and Outdoors
- Kills Fleas - Roaches - Ants
- Kills on Contact - Kills Fast
- Kills Bugs You See and Even the Ones You Don't
- A broad spectrum insecticide highly effective against Ants, Bees, Carpenter Bees, Carpenter Ants, Carpet Beetles, Centipedes, Cockroaches, Crickets, Earwigs, Flies, Firebrats, Fleas, Flour Beetles, Gnats, Grain Beetles, Ground Beetles, Hornets, Millipedes, Mole Crickets, Mosquitoes, Moths, No-Seeums, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders, Termites, Ticks and Wasps.
- Water-Based Formula; Non-Staining
- No Oily Residues; No Unpleasant Odor
- Protects for up to 4 weeks

### ACTIVE INGREDIENTS:

Tetramethrin .....	0.150 %
Permethrin* .....	0.375 %
Piperonyl Butoxide** .....	0.750 %
<b>OTHER INGREDIENTS:</b> .....	<u>98.725 %</u>
	100.000 %

\*Cis/trans ratio: Max. 35% (+/-) cis and min. 65% (+/-) trans.  
 \*\*Equivalent to 0.60% (butylcarbityl)(6-propylpiperonyl) ether and 0.15% related compounds.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

SEP 25 2007

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
3546-37

**PRECAUCION AL CONSUMIDOR:** Si usted no lee Ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.  
 (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

EPA Reg. No. 3546-37

EPA Est. No. 5693-MA-1

**KEEP OUT OF REACH OF CHILDREN**

### CAUTION

FIRST AID	
If on skin or clothing:	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes,</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of <i>Medical</i> emergencies or health and safety inquiries or in case of fire, leaking or damaged containers, information may be obtained by calling 1-877-315-9819.	

### PRECAUTIONARY STATEMENTS

#### Hazards To Humans & Domestic Animals

**CAUTION**  
 Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling.

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### Environmental Hazards

This product is toxic to fish. Do not apply directly to water.

### 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. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not use in food/feed areas of food/feed handling establishments, restaurants or other areas where food/feed is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where foods may be prepared or held. In the home, cover all food processing surfaces and utensils during treatment or thoroughly wash before use. Cover or remove exposed food.

**Shoo-fly Termite and Carpenter Ant Killer** may be used as a crack and crevice treatment or as a spot application in non-food/feed areas. All areas where insects hide or through which insects may enter should be treated.

For use in non-food/non-feed areas such as garbage rooms, lavatories, floor drains (to sewers), offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

Do not apply this product in occupied patient rooms or in any rooms/areas while occupied by patients, the elderly or infirm. Do not apply to classrooms when in use. Do not apply to surfaces that may be harmed or stained by water.

#### GENERAL INFORMATION:

**Shoo-fly Termite and Carpenter Ant Killer** provides effective control of pests in and on buildings and structures and their immediate surroundings and on modes of transport. Permitted areas of use include, but are not limited to: apartment buildings, homes, hotels, hospitals, nursing homes, schools, industrial buildings, laboratories, mausoleums, private residences, utilities and the non-food/feed areas of food/feed handling establishments, and on: vessels, railcars, aircraft (cargo areas only), buses, trucks and trailers.

**Surface Spray Application:** Remove protective cap. Hold container upright with nozzle away from you. Press valve down and spray as directed. Spray surface until slightly wet (at a rate of 4 ounces product to treat approximately 25 square feet of surface area).

**Crack & Crevice Injection:** Remove protective cap, hold container upright and attach injection tube for injecting into cracks and crevices where insects may be hiding, living and breeding. Place injection tip 1/2 inch into cracks, crevices, holes and other small openings where insects may be a problem. Release a one-second spray per spot. In serious infestations, if possible, place spots approximately 12 inches apart. In light infestations or for preventative treatment, place spots approximately three feet apart. In long running cracks, move the injector tip along the crack while spraying. Move at the rate of one linear foot per second in heavy infestations and three feet per second in light infestations. See the additional directions below for effective control of specified insects.

#### INDOORS:

**Cockroaches (including adult and immature stages of both non-resistant and organophosphate and carbamate resistant strains), Ants, Booklice, Boxelder Bugs, Centipedes, Crickets, Dermestids, Firebrats, Fleas, Palmetto Bugs, Silverfish, Sowbugs, Ticks and Waterbugs:** Spray into hiding places such as cracks and crevices, behind sinks, cabinets, along baseboards and floors, around drains and plumbing, hitting insects with spray whenever possible.

**Ants:** Spray freely around ant trails, doors and windows and other places where ants enter premises around nests hidden under steps, brickwork, concrete, etc. Break apart accessible nests and spray freely on and around debris.

**Brown Dog Ticks and Fleas IN BUILDINGS:** Apply to infested areas such as pet beds and resting quarters, nearby cracks and crevices, under the edges of rugs and floor coverings, between and under cushions of upholstered furniture and other areas where these pests may be present. Remove old bedding of pets and replace with clean fresh bedding after treatment of pet areas. Do not use directly on pets.

**Spiders:** Apply along and behind baseboards, to window and door frames, corners, pipes, storage localities, attics, crawl spaces and other areas over which these pests may crawl.

**Centipedes, Earwigs, Ground Beetles, Millipedes, Mole Crickets, Pillbugs, Sowbugs, Scorpions and Ticks:** Apply around doors and windows and other places where these pests may enter premises. Treat baseboards, storage areas and other locations where these pests are found.

**PANTRY PESTS - Grain Beetles (Rusty, Merchant and Saw-toothed), Flour Beetles (Red and Confused), Chocolate Moths, Cigarette Beetles, Clover Mites, Cluster Flies, Drugstore Beetles, Elmleaf Beetles, Rice Weevils, Lesser Grain Borers, Spider Beetles and Tobacco Moths:** Treat exposed stages. Remove all foodstuffs, utensils and shelf paper from area to be treated. Discard used shelf paper and any infested

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foodstuffs. Apply spray to shelves and in cracks and crevices behind and under cupboards and cabinets, around processing and handling equipment, around cartons or containers or other areas where these insects tend to congregate. Allow spray to dry prior to replacement of food and utensils. Dispose of infested stored food products in the home.

**Carpet Beetles (Black, Furniture and Varied):** Spray on and under edges of floor coverings, under rugs and furniture and in closets or other localities where these insects are found.

**OUTDOORS:**

**Cockroaches, Crickets, Centipedes, Scorpions, Ticks and Silverfish.** Spray infested surface of patio or picnic area, hitting as many insects as possible. Also spray legs of tables and chairs to repel ants. Spray ant hills for best control.

**Screen and Surfaces:** Apply as residual spray to outside of buildings where insects tend to congregate. Spray areas including (but not limited to) screens, window frames, eaves, porches, patios and garages. Repeat treatment every four weeks.

**Pests On Screens, Windows or Outside Surfaces Of Buildings:** For control of building infestation due to *Ants, Clover Mites, Crickets, Earwigs, Millipedes and Sowbugs (Pillbugs)*. Spray foundation of building where insects are active and may find entrance up to a height of 2 to 3 feet. Apply as a residual spray to outside surfaces of buildings where insects tend to congregate. Spray areas include (but are not limited to) screens, window frames, eaves, porches, patios, garage and refuse dumps. Spray screens every 2-4 weeks to kill flies, mosquitoes, no-seeums, gnats and midges.

**Localized Treatment of Wood-Infesting Insects: Beetles and Borers** (such as the following families: *Anobilidae, Bostrichidae, Buprestidae, Cerambycidae, Lyctidae, Oedemeridae, Sesliidae*), **Carpenter Bees, Termites and Wood Wasps:** Locate area of infestation and/or insect tunnels and cavities. Using a crack & crevice tip, spray into tunnels, galleries and inaccessible closed voids. In infested areas, drill small holes eight to ten inches apart to insure thorough insecticide gallery treatment. Be sure not to contact electrical wiring or plumbing when treating. For **Carpenter Bees**, seal the entrance holes with small pieces of stainless steel wool after application.

The purpose of such applications of **Shoo-fly Termite and Carpenter Ant Killer** is to kill workers or winged reproductive forms which may be present in the treated channels at the time of treatment. Such applications are not a substitute for mechanical alteration, soil treatment or foundation treatment but are merely a supplement. For active termite infestations, get a professional inspection.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**Storage:** Do not store near heat or open flame. Store in cool dry area away from children.

**Disposal:** Do Not Puncture or Incinerate! **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.