

3546-37

09/19/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D C 20460-0001



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

September 19, 2012

I L Kanin
Lynwood Laboratories, Inc
945 Great Plain Ave
Needham, MA 02192

Subject Amended Reregistration Label
Product Name Shoo-Fly Termite & Carpenter Ant Killer
EPA Registration Number 3546-37
EPA Decision Numbers 436020, 413481, and 410883

Dear Mr Kanin

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the tetramethrin, permethrin and piperonyl butoxide (PBO) REDs, and has concluded that your submission is acceptable

NOTE This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time

Please be reminded that 40 CFR Part 156 140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded

- Basic CSF, dated 12/1/06

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever

occurs first, must bear the new revised label Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec 6(e)

If you have any questions about this letter, please contact Dr Jennifer Urbanski at 703-347-0156 or urbanski.jennifer@epa.gov

Sincerely,



Richard J Gebken
Product Manager (10)
Insecticide Branch
Registration Division (7504P)

Enclosures *Label stamped "Accepted," dated 9/19/12*
Acute Toxicity Review, dated 8/13/10
Product Chemistry Reviews, dated 5/11/11 and 8/31/10

Lynwood Laboratories

Shoo-fly Termite and Carpenter Ant Killer

ACCEPTED
SEP 19 2012
Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended, for the
pesticide registered under

EPA Reg No 3546-37

Intended for Household/Residential Users

Only for Indoor use as directed and in and around Outdoor living spaces of homes and residences

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
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 %
OTHER INGREDIENTS	<u>98 725 %</u>
	100 000 %

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

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KEEP OUT OF REACH OF CHILDREN

CAUTION-Contents Under Pressure, See Back Panel for Additional Precautions

FIRST AID	
If on skin or clothing	Take off contaminated clothing Rinse skin immediately with plenty of water for 15 20 minutes Call a poison control center or doctor for treatment advice
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor or going for treatment You may also contact 1 877 315 9819 for medical emergency treatment information	

PRECAUTIONARY STATEMENTS Hazards To Humans & Domestic Animals

Avoid contact with skin or clothing Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet Remove and wash contaminated clothing before reuse

Use Restrictions

Do not allow adults children or pets to enter the treated area for 15 minutes until sprays have dried Do not apply this product in a way that will contact adults children or pets either directly or through drift Remove pets birds and cover fish aquariums before spraying Do not make application during rain Do not apply when food is present Remove food and drinking water before application Remove or cover dishes utensils food processing equipment and food preparation surfaces or wash them before use All outdoor applications must be limited to spot or crack and crevice treatments only except for the following permitted uses treatment to soil or vegetation around structures lawns turf and other vegetation building foundations up to a maximum of 3 feet Other than applications to building foundations all outdoor applications to impervious surfaces such as sidewalk driveways patios porches and structural surfaces (such as windows doors and eaves) are limited to spot and crack and crevice applications only Do not water the treated area to the point of run off Do not use prior or during rain Not for broadcast use on indoor residential surfaces or as a space spray Do not apply more than 5.25 ounces of this product per 25 square feet Application is prohibited directly into sewers or drains or to any area like a gutter where drainage to sewers storm drains water bodied or aquatic habitat can occur Do not allow the product to enter any drain during or after application

Environmental Hazards

This pesticide is extremely toxic to aquatic organisms including fish and invertebrates Do not apply directly to or near water Drift and run off may be hazardous to fish in water adjacent to treated areas Do not contaminate water when disposing of equipment washwater or rinsate See Directions for Use for additional precautions and requirements This pesticide is highly toxic to bees exposed to direct treatment or blooming crops or weeds Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area

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

Surface Spray Application Remove protective cap Hold container upright with nozzle away from you Press valve down and spray as directed

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

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

INDOOR USE Localized treatment of wood and infesting termites carpenter ants carpenter bees wood borers 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 small holes should be drilled 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 Shoo fly spray protects up to four weeks

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 around ant trails doors and windows and other places where ants enter premises around nests hidden under steps brickwork concrete Break apart accessible nests and spray 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 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 Sestidae*) **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
Pesticide Storage Do not store near heat or open flame Store in cool dry area away from children
Pesticide Disposal and Container Handling 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

See bottom of can for batch code