

149-15

10/18/2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

October 18, 2011

Ms. Cristina Griffin,
Agent, Senoret Chemical Company, Inc.
% Delta Analytical Corp.
12510 Prosperity Drive
Suite 160
Silver Spring, MD 20904

Subject: Notification to add pest (Asian Lady Beetle) claim.

EPA Reg. No. / Name: 149-15 / Terro® Carpenter Ant and Termite Killer Spray
Date of Application: July 22, 2011

Dear Ms. Griffin:

The Agency is in receipt of your above referenced application for Pesticide Notification under Pesticide Registration (PR) Notice 98-10, for the subject product. The Registration Division (RD), after conducting a review of your request for its applicability, finds that the action requested fall within the scope of the aforementioned PR Notice.

Please note that we have approved the amended labeling for this product with the understanding that it is consistent with the Agency's previously stamped accepted label(s); and other than the above stated (application dated 07/22/11), no other changes have been made to the labeling and/or the Confidential Statement of Formula (CSF).

The label submitted with the application has been stamped "Notification" and will be placed in our records. If you have any questions regarding this letter, please contact me or Dr. B. A. Akinlosotu at (703) 605-0653.

Sincerely,

A handwritten signature in black ink, appearing to read "R. Gebken".

Richard Gebken,
Product Manager 10
Insecticide Branch
Registration Division (7505P)



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

NOTIF

Application for Pesticide - Section I

1. Company/Product Number **149-15**

2. EPA Product Manager
Mark Suarez

3. Proposed Classification
 None Restricted

4. Company/Product (Name) **Senoret Chemical Company, Inc. / Terro® Carpenter Ant and Termite Killer**

PM# **13**

5. Name and Address of Applicant (Include ZIP Code)

**Senoret Chemical Company, Inc.
c/o Delta Analytical Corp.
12510 Prosperity Drive, Suite 160
Silver Spring, MD 20904**

Check if this is a new address

6. **Expedited Review.** In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to:

EPA Reg. No. _____

Product Name _____

Section - II

Amendment - Explain below
 Resubmission in response to Agency letter dated _____
 Notification - Explain below.

Final printed labels in response to Agency letter dated _____
 "Me Too" Application.
 Other - explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification per PR Notice 98-10 to add a pest

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section - III

1. Material this Product will be Packaged in:

Child-Resistant Packaging
 Yes*
 No

Unit Packaging
 Yes
 No

Water Soluble Packaging
 Yes
 No

2. Type of Container
 Metal
 Plastic
 Glass
 Paper
 Other (Specify) _____

* Certification must be submitted.

If "Yes,"
Unit Package wgt. No. per container

If "Yes,"
Unit Package wgt. No. per container

3. Location of Net Contents Information

Label Container

4. Size(s) of Retail Container

16 oz.

5. Location of Label Direction

On Label
 On Labeling accompanying product

6. Manner In Which Label Is Affixed to Product

Lithograph
 Paper glued
 Stenciled
 Other _____

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name
Cristina Griffin

Title
Agent, Senoret Chemical Company, Inc.

Telephone No. (Include Area Code)
301-680-7071

Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any kind of knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

2. Signature

3. Title
Agent, Senoret Chemical Company, Inc.

4. Typed Name
Cristina Griffin

5. Date
July 22, 2011

6. Date Application Received

(Stamped)

TERRO[®] CARPENTER ANT AND TERMITE KILLER***

- Contains Synergized Permethrin and Tetramethrin
- Provides Quick Killing Action and Residual Control
- Use Indoors and Outdoors
- Use Indoors
- Use Outdoors
- Kills Fire Ants
- Kills Fleas - Roaches - Ants
- Kills Fleas
- Kills Roaches
- Kills Ants
- Kills on Contact - Kills Fast
- Kills Hidden Bugs
- Kills Bugs You See and Even the Ones You Don't
- A broad spectrum insecticide highly effective against Ants, Bees, Carpenter Ants, Carpet Beetles, Centipedes, Cockroaches, Crickets, Earwigs, Firebrats, Fleas, Flour Beetles, Grain Beetles, Ground Beetles, Millipedes, Mole Crickets, Moths, Pillbugs, Silverfish, Sowbugs, Spiders, Stink Bugs, Termites, Ticks and many other similar crawling insects.
- Water-Based Formula
- Non-Staining
- No Oily Residues
- No Unpleasant Odor
- Protects for up to 4 weeks
- Also kills Carpenter Bees, Woods Wasps, Beetles and Borers
- [Also] Kills Stink Bugs
- [Also] Kills [Multicolored]Asian Lady Beetles [Lady Bugs] [Lady Beetles] [Lady Bird Beetles]
- Shake Well Before Using

NOTIFICATION
OCT 18 2011

ACTIVE INGREDIENTS:

Tetramethrin.....	0.20 %
Permethrin*.....	0.50 %
Piperonyl Butoxide**	1.00 %
OTHER INGREDIENTS:	<u>98.30 %</u>
TOTAL	100.00 %

*Cis/trans ratio: min. 35% (+/-) cis and max. 65% (+/-) trans.
 **Equivalent to min. 0.8% (butylcarbityl)(6-propylpiperonyl) ether and 0.2% related compounds.
 ***Kills worker or winged forms of termites. See [back][side] panel for additional information.

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

KEEP OUT OF REACH OF CHILDREN
CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONS

NET CONTENTS: _____

Senoret Chemical Company, Inc.
566 Leffingwell Avenue
Kirkwood, MO 63122

EPA REG. NO. 149-15

EPA EST. NO. _____

**PRECAUTIONARY STATEMENTS
Hazard to Humans & Domestic Animals**

CAUTION: Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

FIRST AID	
If on skin or clothing:	<ul style="list-style-type: none"> • 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.	

Environmental Hazards

This product is toxic to fish and other aquatic organisms. Do not apply directly to water.

Physical and 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. Do not use on surfaces that can be harmed or stained by water.

DIRECTIONS FOR USE

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

GENERAL INFORMATION: Terro® Carpenter Ant and Termite Killer [This product] 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 in non-food/feed areas of food/feed handling establishments, and on: vessels, rail cars, buses, trucks and trailers.

Do not use in food/feed areas of food/feed handling establishments, restaurants or other areas where food 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 handling surfaces and cover or remove all food and cooking utensils or wash thoroughly after treatment. Terro® Carpenter Ant and Termite Killer [This product] 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 areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

Hospital and/or nursing home patients must be removed from their rooms while treatment is being applied and must not be allowed to return until all treated surfaces have dried. School classrooms must be treated only when students are not present, and all treated surfaces must be dry before the students are allowed to return.

Remove pets and cover fish aquaria before spraying. Prevent re-entry of dogs and cats into treated area until spray deposits are dry.

SURFACE SPRAY APPLICATION: 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: Hold container upright and tilt extension tube to a 90° angle with can and inject 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.

[To kill] Cockroaches (including adult and immature stages of both non-resistant and organophosphate and carbamate resistant strains), **Ants, Booklice, Boxelder Bugs, Crickets, Dermestids, Firebrats, Fleas, [Multicolored] Asian Lady Beetles [Lady Bugs] [Lady Beetles] [Lady Bird Beetles] Silverfish, Stink Bugs, Ticks and Sowbugs:** Apply as a spot or crack and crevice treatment. Apply thoroughly to all areas where these pests crawl and hide, especially in cracks and crevices, and hidden surfaces around sinks and storage areas, behind baseboards, around doors and windows, behind and under refrigerators, cabinets, sinks and stoves, the underside of shelves, drawers, bookcases and in similar areas.

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.

Carpenter Ants: For effective control, locate and treat nests and surrounding areas. Apply around doors and windows and other places where ants enter premises and where they crawl and hide. Inject into wall voids and infested wood through existing openings or newly drilled small holes.

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 apply directly on animals.

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, , [Multicolored] Asian Lady Beetles [Lady Bugs] [Lady Beetles] [Lady Bird Beetles] Pillbugs, Sowbugs, Stinkbugs 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. Allow spray to dry prior to replacement of food and utensils.

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.

Webbing Clothes Moths: Use this product as a crack and crevice treatment in closets and other storage areas where these pests are found. This is an adjunct treatment and will not control moth larvae already on clothes. Do not apply to clothing.

PESTS ON OUTSIDE SURFACES OF BUILDINGS: For control of building infestation due to *Ants, Clover Mites, Crickets, Earwigs, Millipedes, [Multicolored] Asian Lady Beetles [Lady Bugs] [Lady Beetles] [Lady Bird Beetles] Stink Bugs 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, garages and refuse dumps.

Fire Ants: To treat mounds, use soil injector. To maximize spray distribution, insert injector into the mound full length if possible. Inject the mound at 3-6 sites at a rate of 5-10 seconds spray per site. For very large mounds (over 36 inches in diameter), increase the number of injection sites. Space injection sites in a circular pattern on the mound surface with one site in the center. To quiet active ants on mound surface, sweep surface with spray from a distance of 18 inches. For best results, apply in cool weather or in early morning or late evening hours. Treat new mounds as they appear.

Localized Treatment of Wood-Infesting Insects: Beetles and Borers (such as the following families: *Anobilidae, Bostrichidae, Buprestidae, Cerambycidae, Lyctidae, Oedemeridae, Sesiidae, 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, 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.

*****Termites, Carpenter Ants and Carpenter Bees:** For termites, the purpose of such applications is to kill workers or winged forms which may be present in the treated areas at the time of application. Such applications are not a substitute for mechanical alteration, soil treatment or foundation treatment but are merely a supplement. Not recommended as sole protection against termites. For active infestations, get a professional inspection.

[OPTIONAL USER INSTRUCTIONS]

[See reverse side for directions]

[Read full label before applying.]

[Follow Crack & Crevice Injection directions on can.]

[Use of this product is subject to the use precautions and limitations imposed by the label affixed to the can.]

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.

Pesticide Disposal and Container Handling: Do not puncture or incinerate! **If empty:** Offer for recycling if available or place in trash. **If partly filled:** Call your local solid waste agency for disposal instructions.

[Master label note, not part of labeling: Product must bear a batch code; may be placed anywhere on label or container.]

