

149-13

8/3/2011

1 of 7



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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

AUG 3 2011

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

Subject: Notification per PRN 98-10 – Adding a Pest to the Label

EPA Registration Number: 149-13
Terro® SL-2

Date of Submission: July 22, 2011

Dear Ms. Griffin:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration (PRN) 98-10 for the abovementioned product. The Registration Division (RD) has conducted a review of this request and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have questions regarding this letter, please contact Olga Odiott at (703) 308-9369.

Sincerely,

A handwritten signature in black ink, appearing to read "Mark Suarez".

Mark Suarez
Product Manager 13
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 **149-13**

2. EPA Product Manager
Mark Suarez

3. Proposed Classification
 None Restricted

4. Company/Product (Name) **Senoret Chemical Company, Inc. / Terro® SL-2**

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

32 fl. 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)
301-680-7971

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)

4097

Terro SL-2

For Indoor and Outdoor Use

Ready-To-Use

Easy-To-Use

Water-Based

Kills on Contact

Kills Fast

Long-Lasting

Keeps Killing for up to 4 [8, 12, 16] Weeks

Keeps Killing for up to 1 [2, 3, 4] Months

Keeps Killing for up to 30 [60, 90, 120] Days

Kills for up to 4 months

No Drips - No Runs

Stays Where You Put It

Odor free

Low Odor formula

Non-Staining

Does Not Stain Surfaces

Does Not Stain Fabrics

No Oily [Greasy] Residue

Contains Deltamethrin - the third generation pyrethroid

Contains DeltaGard®

No Shaking Required

No Shake Formula

Novel - No Drip Formula

For Use In and Around Horse Stables

For Use On House Plants

For Use On Ornamental Plants

Kills Fleas & Ticks

Kills Home Invading Pests

Kills Spiders, Centipedes and Scorpions

Kills Roaches, Ants and Fleas on Contact

Kills Pantry Pests

Kills Plant Pests

Kills Aphids, Mealy Bugs, Lace Bugs, Thrips and Mites

Kills Spider Mites

[Also] Kills Stink Bugs

[Also] Kills [Multicolored] Asian Lady Beetles [Lady Bugs] [Lady Beetles]
[Lady Bird Beetles]

Not for Use on Plants Grown for Sale or other Commercial Use

ACTIVE INGREDIENT:

Deltamethrin.....00.02%

OTHER INGREDIENTS.....99.98%

TOTAL 100.00%

EPA REG. NO.: 149-13

EPA EST. NO.:

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel for Additional Precautions

Senoret Chemical Company, Inc.

566 Leffingwell Ave.

Kirkwood MO 63122

800-837-7644

NET CONTENTS:

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Contact with product may result in transient tingling and reddening of the skin. Avoid contact with skin or clothing.

First Aid

Call a poison control center or doctor immediately for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

If in eye:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

If on skin or clothing

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.

Environmental Hazards

This product is extremely toxic to fish and aquatic invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

Physical or Chemical Hazards

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

[Note: throughout this label it is optional to use the name of the product in place of "this product"] [Indicates alternate text.]

DIRECTIONS FOR USE

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

General Information: Hold container upright. Do not spray up into air. Apply to surfaces only as a spot and crack & crevice treatment. Turn sprayer nozzle to "on" position. Hold approximately 12 inches from surface to be sprayed. Squeeze trigger to spray until surface is slightly moist.

This product is designed to kill the ants you see and will kill ants for weeks. This product is effective at killing common home-invading ants.

This product's long-lasting action keeps on killing for up to 30 [60, 90, 120] days; 4 [8, 12, 16] weeks; 1 [2, 3, 4] months after you spray. Contact kill gives you immediate results when spraying insects directly, while residual activity kills insects when they return to treated areas. This product will not stain surfaces or fabrics.

This product is intended to be used in and around residences and their immediate surroundings such as (but not limited to): apartments, atriiums, attics, automobiles, basements, bathrooms, boats, cabins, campers, carports, cat sleeping quarters, clothes storage, condominiums, decks, dens, driveways, garages, gazebos, homes, kitchens, lanais, living rooms, parlors, patios, pet sleeping areas, play rooms, porches, recreational vehicles, rooms, solariums, storage areas, sun rooms, utility rooms and verandahs. Do not use in commercial food handling establishments, restaurants or other places where food is commercially prepared, processed, or served.

INDOORS:

Cockroaches (including adult and immature stages of both non-resistant and organo phosphate and carbamate resistant strains), Ants, Boxelder Bugs, Centipedes, Crickets, Dermestids, Firebrats, Fleas, [Multicolored] Asian Lady Beetles [Lady Bugs] [Lady Beetles] [Lady Bird Beetles], Palmetto Bugs, Silverfish, Sowbugs, Stink Bugs, Ticks and Waterbugs:

Apply as a spot and crack & crevice treatment to areas where these pests crawl and hide, especially in hidden areas 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 similar areas. For ticks, spray surfaces until moist. Cover all food handling surfaces and cover or remove all food and cooking utensils or wash thoroughly after treatment. Exposed food should be covered or removed.

[ROACHES: Spray in cracks and crevices, around baseboards and other hiding places.]

ANTS: Spray ant trails and around doors and windows and other places where ants enter the house.

[ANT CONTROL BASICS:

- The majority of ant invasions have their source outside your home
- Use this product on the outside of your house, as well as inside the house for best results. Spray ant trails and around all doors, windows and any small cracks or opening that pest ants could use to gain access into the house.]

CARPENTER ANTS: If the ants invading your home are large brown/black ants, they are probably Carpenter Ants. They will be found nesting in and around water-damaged wood. Areas where you find this ant include void spaces around tubs and sinks, near leaking gutters or eaves and around wood decks and patios. When you spot ants, do not kill them immediately. Instead, follow them and many times they will lead you to the area where the nest is located. Spray this product directly into the infested wood. If possible, repair any water leaks that have created this ideal nesting site.

[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. Spray into infested wood through existing openings.]

TICKS (INCLUDING TICKS THAT MAY CAUSE LYME DISEASE) AND FLEAS ON SURFACES: Remove pet bedding and destroy or clean thoroughly. Spray pet resting quarters until moist. Adult fleas and larvae contacted by spray will be killed. Put fresh bedding down once spray has dried. Do not spray animals directly. For best results, pets should be treated with an appropriate flea and/or tick control product registered for use on pets before allowing them to return to the treated area. Spray rugs and carpets where infestations are bad. Delicate fabrics should be tested for staining in an inconspicuous area prior to use.

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, GROUND BEETLES, [MULTICOLORED] ASIAN LADY BEETLES [LADY BUGS] [LADY BEETLES] [LADY BIRD BEETLES], PILLBUGS, SOWBUGS, SCORPIONS AND TICKS: Apply around doors and windows and other places where these pests may enter premises. For ticks, spray surfaces until moist (approximately 6 squirts per square foot of surface area). Treat baseboards, storage areas and other locations where these pests are found.

[SILVERFISH, CRICKETS, SPIDERS: Apply to areas infested by these pests.]

FLYING INSECTS: *Houseflies, Gnats, Mosquitoes and Small Flying Moths:* Spray localized resting areas, such as under eaves, porches, inside surfaces of window and door frames, surfaces around light fixtures and cords, railings, etc. and anywhere these insects may rest. Insects coming to rest on treated surfaces will be killed.

[FLYING INSECTS: Spray resting areas. Insects coming to rest on treated surfaces will be killed.]

HORSE STABLES: To Control *stable flies, horn flies, houseflies, face flies, horse flies, deer flies, mosquitoes and gnats.* Apply thoroughly to surfaces until wet. Insects coming to rest on treated surfaces will be killed or repelled. Do not spray animals or humans, or apply to animal feed or watering equipment.

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 food-stuffs, 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 to dry prior to replacement of shelf paper, food and utensils. Wash any exposed food handling surfaces and utensils before use.

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.

BEDBUGS: Remove linens and wash before reuse. Lightly spray mattresses, especially tufts, folds and edges. Apply to the interior of the frame. Allow mattress to dry thoroughly before use. After mattress is dry, cover with mattress cover and sheet. Do not use mattress without cover.

OUTDOORS:

Point sprayer away from face. Hold sprayer on a slight downward angle, approximately 12 inches from surface to be sprayed. Spray with wind if breeze is blowing. Do not contaminate fish ponds or apply directly to water.

Application Restrictions for Outdoor Use

Do not water the treated area to the point of run-off. Do not make applications during rain. All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses: (1) Treatment to soil or vegetation around structures; (2) Applications to lawns, turf, and other vegetation; (3) Applications to building foundations, up to a maximum height of 3 feet. Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack-and-crevice applications, only

PESTS ON OUTSIDE SURFACES OF BUILDINGS: For control of building infestation from *ants, clover mites, crickets, [Multicolored] Asian Lady Beetles [Lady Bugs] [Lady Beetles] [Lady Bird Beetles], sowbugs (pillbugs), and stink bugs*. Spray foundation of building where insects are active and may find entrance up to a height of 2 to 3 feet. Apply 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.

CRAWLING INSECTS: *ants, cockroaches (including Asian cockroaches), centipedes, crickets, mole crickets, water bugs and silverfish*. Spray infested surface of patio or picnic area. Also spray legs of tables and chairs.

ANTS: Spray freely around ant trails and hills. Spray around nests hidden under steps, brickwork, concrete, etc. Break apart accessible nests and spray freely on and around debris.

[ANTS: Spray ant trails and hills. If nest can be located, spray surface of nest until wet.]

LONE STAR TICKS, DOG TICKS, CRICKETS AND FLEAS: Apply thoroughly to infestation in bushes, grass or weeds.

WASPS, HORNETS, YELLOW JACKETS AND BEES: Spray nests and other surfaces where bees may rest. Aim spray at nest openings. Applications should be made late in the evening when insects are at rest.

FLYING INSECTS: Houseflies, Gnats, Mosquitoes and Small Flying Moths: Spray outside surfaces of window and door frames and other areas where these pests may enter the home. Also spray localized resting areas, such as under eaves, porches, surfaces around light fixtures and cords, railings, etc. where these insects may rest. Insects coming to rest on treated surfaces will be killed.

TERMITES, CARPENTER ANTS AND CARPENTER BEES: (for localized control only.) Apply this product to voids or channels in damaged wood of a structure, or to cracks, crevices and spaces in and between wooden portions of a structure or between wood and the foundation, in locations vulnerable to attack such as crawl spaces.

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. Not recommended as sole protection against

termites. For active infestations, get a professional inspection. Such applications are not a substitute for mechanical alteration, soil treatment or foundation treatment but are merely a supplement.

HOUSE PLANTS: To control *aphids, lace bugs, mealy bugs, mites* and *spider mites* on house plants. Prior to spraying, remove plants from living and eating areas. Put in an area not likely to come in contact with pets, children or food. Plants can be returned to original location when leaves dry. If plants cannot be moved, cover or remove exposed food and food handling surfaces. Avoid spraying surrounding areas. Apply spray to upper and lower surfaces of foliage. Avoid wetting blossoms if possible.

FOR CONTROL OF ORNAMENTAL GARDEN INSECTS: For use on roses, dahlias, asters and other ornamentals to kill *whiteflies, aphids, army worms, lace bugs, mealy bugs, exposed thrips, pavement ants, spiders, spider mites, red mites,* and *clover mites*.

May be used on plants, as well as a multi-purpose spray in small ornamental gardens and for spot treatments to prevent insects from spreading into large garden areas.

May also be used on other plants such as African violets, azaleas, begonias, camellias, carnations, chrysanthemums, delphiniums, dogwood, English ivy, euonymus, fuchsia, geraniums, crassula, grape vine, Kentia palm, laurel, marigolds, rhododendrons, rubber plants, snapdragons, stocks, wandering Jews and zinnias.

When spraying plants, do not operate closer than 18 inches. Use sweeping motion. Be cautious about wetting tender foliage, young plants and new growth. Do not spray plants when temperatures exceed 90 F. DO NOT apply to vegetable plants or other plants used for food. Spray insects directly whenever possible.

[OPTIONAL USER INSTRUCTIONS]

[See reverse side for directions]

[Read full label before applying.]

[For how to spray, see full "Outdoors" and "Indoors" directions on container.]

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

STORAGE & DISPOSAL

Storage: Store in a cool, dry area away from children.

Protect from freezing. [Store above 32 degrees F [Do not store below 32 degrees F. If freezing occurs, allow product to thaw and shake well before using [use]. [Some product separation may occur on freezing which is reversible on shaking]. Freezing does not adversely affect [this product] [performance].

Pesticide Disposal and Container Handling: Nonrefillable container. Do not reuse or refill this container. Use product until container is empty. If empty: Offer for recycling if available or place in trash. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

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

