

149-11

7/13/2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

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

JUL 13 2010

Dear Ms. Griffin:

Subject: Amendment - Comply with Agency pyrethroid labeling letter dated June 4, 2009  
Terro Insect Killer  
EPA Reg. No. 149-11  
Your submission dated April 13, 2010

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) section 3(c)(7)(a), is acceptable and a stamped copy is enclosed for your records.

Sincerely,

*Dana R Pellett*

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

ACCEPTED  
JUL 13 2010  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 149-11

# Terro<sup>®</sup> Insect Killer

- CONTAINS PYRENONE<sup>®</sup> AND PERMANONE<sup>®</sup>
- CONTROLS RESIDENTIAL AND GARDEN INSECTS
- SEEKS OUT BUGS WHERE THEY HIDE
- KILLS ON CONTACT
- FOR HOUSEHOLD USE ONLY
- NON-STAINING
- A BROAD SPECTRUM INSECTICIDE HIGHLY EFFECTIVE AGAINST ANTS (INCLUDING CARPENTER ANTS), BEETLES (INCLUDING CARPET, FLOUR, GRAIN, AND GROUND BEETLES), CENTIPEDES, CLOVER MITES, COCKROACHES, CRICKETS (INCLUDING MOLE CRICKETS), EARWIGS, FIREBRATS, FLEAS, MILLIPEDES, MOTHS, PILLBUGS, SCORPIONS, SILVERFISH, SOWBUGS, SPIDERS, TICKS, LADYBUGS, [or MULTICOLORED ASIAN LADY BEETLES (LADYBUGS)] AND OTHER PESTS LISTED ON THE LABEL
- KILLS CARPENTER ANTS [may also use "Kills" with any of the other insects listed above]
- NO UNPLEASANT ODOR
- WATER-BASED FORMULA
- FOR USE ON PREMISES TO CONTROL FLEAS AND TICKS
- PROTECTS FOR UP TO [4 WEEKS], [12 WEEKS], [3 MONTHS]

### ACTIVE INGREDIENTS:

Pyrethins .....	0.10%
Piperonyl Butoxide, Technical* .....	0.50%
Permethrin** .....	0.20%
OTHER INGREDIENTS .....	99.20%
TOTAL .....	100.00%

\*Equivalent to min. 0.4% (butylcarbityl) (6-propylpiperonyl) ether and 0.1% related compounds.

\*\* (3-phenoxyphenyl) methyl (+/-) cis/trans 3-(2,2-dichloroethyl) 2, 2-dimethylcyclopropanecarboxylate. Cis/trans ratio: min. 35% (+/-) cis and max. 65% (+/-) trans.

Pyreperm, Pyrenone and Permanone - Registered Trademarks of AgrEvo Environmental Health, Inc.

EPA REG. NO. 149-11

EPA EST. NO. 58996-MO-1

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

FIRST AID	
<b>If inhaled:</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	

See Rear Panel For Use Cautions

NET CONTENTS: \_\_\_\_\_

### PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals

CAUTION. Harmful if inhaled. Avoid breathing vapor or spray mist. Remove contaminated clothing and wash before reuse. Avoid contamination of feed and foodstuffs. Remove pets and birds and cover fish aquaria before spraying. Vacate room after treatment and ventilate before reoccupying. Do not allow children or pets to contact treated areas until surfaces are dry.

### Environmental Hazards

This product is toxic to fish. Do not apply directly to any body of water. Do not contaminate water when disposing of equipment washwaters.

### 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.

**STORAGE AND 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.]

### DIRECTIONS FOR USE

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

In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed.

### SHAKE WELL BEFORE USING

Remove protective cap, hold [container] [can] upright and spray from a distance of 12 to 15 inches.

**INDOORS:**  
CLUSTER FLIES, HOUSEFLIES, FRUIT FLIES, MOSQUITOES, GNATS, BLACK FLIES, SKIPPER FLIES, BLOW-FLIES AND SMALL FLYING MOTHS: Close all doors and windows and direct spray upward into center of room with a slow sweeping motion. Spray 5-10 seconds for average room, moving toward the door. Direct spray to all parts of the room, especially windows and other light sources which attract these insects. Keep nozzle in constant motion. Leave room and keep area closed for 15 minutes after spraying. Ventilate room thoroughly before re-entry. Sweep up and discard fallen insects. Repeat treatment if reinfestation occurs.

COCKROACHES, WATERBUGS, PALMETTO BUGS, SILVERFISH, FIREBRATS, CRICKETS, SCORPIONS, SPIDERS, MILLIPEDES, CENTIPEDES SOWBUGS, PILLBUGS, AND LADYBUGS [or MULTICOLORED ASIAN LADY BEETLES (LADYBUGS)]: 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. Repeat treatment if reinfestation occurs.

Do not apply directly to sewers or drains, or to any are like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur, except as directed by this label.

ANTS: Spray trails, nests and points of entry. Spray on ants where possible. Repeat treatment if reinfestation occurs.

CARPET BEETLES: Spray directly on beetles, floors, baseboards, shelves and carpets. Repeat treatment if reinfestation occurs.

BEDBUGS: Spray mattresses, particularly around tufts and seams. Take beds apart and spray into all joints. Treat baseboards, moldings and floors. Repeat treatment if reinfestation occurs. Allow all sprayed articles to dry thoroughly before use.

TO CONTROL CLOTHES MOTHS AND CARPET BEETLES on wool and other proteinaceous fibers: Remove infested articles from storage, brush thoroughly, and air for several hours in sunlight, if possible. Apply spray liberally to empty chests, closets, bureaus and other storages directing the spray into cracks, joints and crevices. After airing, infested articles may be treated by spraying lightly, keeping nozzle at least three feet from fabric to avoid staining.

FLEAS IN BUILDINGS - SPACE SPRAY: Hold can 36 inches above floor and direct spray toward floor and lower walls at a rate of 10 seconds per 100 sq. ft. making sure that all floor, sofa and chair surfaces are contacted. Leave room and keep area closed for 15 minutes. Open and ventilate before reoccupying. Repeat treatment after 7 days or if reinfestation occurs.

FLEAS & TICKS (ADULTS AND LARVAE): Remove and thoroughly clean or destroy pet bedding. Spray pet sleeping quarters, bed, entire floor and floor covering, with special attention to cracks and crevices around baseboards, and window and door frames. Infested upholstered furniture and mattresses may also be treated with this product. A test application should be made to upholstery or drapery fabrics in an inconspicuous place before use.

OUTDOORS: Point spray nozzle away from face. Hold can on slight downward angle. For best results, spray when air is calm. Allow a few minutes for product to take effect. Spray with wind if breeze is blowing.

**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.

FLYING INSECTS: *Flies, Mosquitoes, Gnats, and Small Flying Moths.* Allow fog to drift over area. Direct spray toward bushes, or grass from at least 4 to 6 feet away. Give special attention to breeding areas such as garbage cans and compost piles. Repeat treatment if reinfestation occurs.

CRAWLING INSECTS: *Ants, Cockroaches, including Asian Cockroaches, Crickets, Mole Crickets, Centipedes, 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.

FOR CONTROL OF ORNAMENTAL GARDEN INSECTS: For use on roses, dahlias, asters and other ornamentals to kill *Japanese Beetles* hit by spray, as well as *Whiteflies, Aphids, exposed Thrips, Spiders, Red Mites* and *Leafminers*.

May be used on plants, as well as a multi-purpose spray in small gardens and for spot treatments of incipient insect infestations to prevent spreading in large garden areas.

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

Effective when used as directed against *Whiteflies, Aphids, Spider and Red Mites, exposed Thrips, Lace Bugs, Japanese Beetles, Pavement Ants, Clover Mites* and *Army Worms*. When spraying plants, do not operate closer than 18 inches. Use sweeping motion. Spray in one second bursts. Be cautious about wetting tender foliage, young plants and new growth. Do not spray plants when temperatures exceed 90°F. Contact insects directly whenever possible. Repeat treatment if reinfestation occurs.

Notice: Buyer assumes all responsibility for safety and use not in accordance with directions.

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

1-800-837-7644

[brackets and italics indicate optional wording or notes to reader]