# 13/14/2005

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

December 14, 2005

Ms. Anne Marie C. Zielinski, Registration Specialist McLaughlin Gormley King Company 8810 Tenth Avenue North Minneapolis, MN 55427-4319

Subject: Revise Advisory Statements Per PR Notice 2000-5 Evercide<sup>®</sup> Esfenvalerate RTU 28062 EPA Reg. No. 1021-1779 Your submission dated August 10, 2005

Dear Ms. Zielinski:

We have reviewed the above referenced submission, in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended. The labeling is acceptable with the following comments:

• Under Environmental Hazards, do not remove the second sentence - "Do not apply directly to water". This statement is required for outdoor consumer use products.

Please make the above stated changes to the product's labeling and submit two copies of the revised final printed label to the Agency. Enclosed, please find a copy of the stamped label for your records. If you have any questions concerning this action, contact Dr. B. A. Akinlosotu at (703) 605-0653.

Sincerely,

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

enclosure:

CONCURRENCES					
SYMBOL 7505C					
SURNAME A A CURRENT		1 1			
DATE + 12-14-05					

### MCLAUGHLIN GORMLEY KING COMPANY

#### 8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4372 U.S.A. - Telephone (763) 544-0341

#### READY-TO-USE INDOORS & OUTDOORS

Kills Home Invading Pests On Contact

Kills Ants, Cockroaches, Spiders, Fleas, and Ticks (including ticks which transmit Lyme disease)

Kills Cockroaches for up to 12 weeks (3 months)

Kills Adult and Pre-Adult (larvae) Fleas and their hatching eggs for up to 8 weeks (2 months)

Water-based, Non-Staining, No Oily Residue

Economical Do-It-Yourself Pest Control

Trigger Sprayer Included

#### ACTIVE INGREDIENT:

(S)-cyano(3-phenoxyphenyl)methyl-(S)-4-chloro-alpha-(1-	0.025%
methylethyl)benzeneaœtate	
OTHER INGREDIENTS	99.975%
_	100.000%

EVERCIDE® - Registered trademark of McLaughlin Gormley King Company

## KEEP OUT OF REACH OF CHILDREN

# CAUTION

IF SWALLOWED:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> </ul>	
	<ul> <li>Have a person sip a glass of water if able to swallow.</li> </ul>	
	<ul> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> </ul>	
	<ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>	
IF ON SKIN OR CLOTHING:	Take off contaminated clothing.	
	<ul> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>	
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	

going for treatment. For information regarding medical emergencies or pesticide incidents, call the International Poison Center at 1-b88-740-8712.

Net Contents Manufactured by: McLAUGHLIN GORMLEY KING COMPANY 8810 Tenth A /enue North Minneapolis, MN 55427	with COMMENTS In EPA Letter Dated DEC 1 4 2005

EPA Reg. No. 1021-1779

EPAlisleMté PelikiPinsecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1021 - 1779

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

# CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

#### ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment wash waters or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

#### PHYSICAL OR CHEMICAL HAZARDS

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.

EVERCIDE® Esfenvalerate RTU 28062 is an effective formulation which kills crawling insects fast. It stays on treated surfaces and provides residual insect killing power for up to three months.

#### READ ENTIRE LABEL BEFORE USE

Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of feedstuffs, food, or food handling surfaces.

**PRECAUTIONS:** People and pets should not be allowed in treated areas until spray has dried. Do not use this product on pets.

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

#### ated: Sprayer Instructions:

How to prime and care for your sprayer:

1. After shaking product well, remove cap from container and replace with sprayer hose and cap assembly. Tighten securely.

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- Turn sprayer nozzle one half turn counter-clockwise. Hold spr
   below the level of container and prime by pumping trigger 10-15 times until produ
   dispensed.
   Adjust nozzle to fine spray or jet stream as needed.
- To store, turn nozzle to "off" position and store with sprayer above level of liquid In container to prevent leakage.

SHAKE WELL BEFORE USE

Typical Areas That May Require Insecticide Treatment:

#### INDOORS:

Spray areas where Cockroaches, Palmetto Bugs, Ants, Clover Mites, Crickets, Firebrats, Water Bugs, Silverfish, and Spiders are found or normally occur including dark corners of rooms and closets, cracks and crevices in walls, along and behind baseboards, beneath and behind sinks, stoves, refrigerators, and cabinets, and around plumbing and other utility Installations.

For control of Ants, apply to ant trails, around doors and windows, and wherever else ants may find entrance.

For control of Carpet Beetles, thoroughly spray along baseboards and edges of carpeting, under carpeting, rugs and furniture, in closets, on shelving, and wherever else insects are seen or suspected.

For control of Fleas and Brown Dog Ticks, thoroughly spray pet beds and resting quarters and nearby cracks and crevices, along and behind baseboards, window and door frames, and localized areas of floors and floor coverings where fleas and ticks may be present. Pet bedding should be replaced with clean fresh bedding after treating the area. *Do not treat pets with this product.* To control the source of flea infestations, treat pets with a product registered for application to animals.

Note: Check carpet manufacturer's warranty and care and maintenance information before using product on your specific brand of carpeting.

AS A SURFACE SPRAY: Use at a rate of one (1) gallon of spray per 1,000 square feet.

To Kill the Accessible Stages of Granary Insects; Rice Weevils. Confused Flour Beetles, Rust Red Flour Beetles, Saw-toothed Grain Beetles, Cadelles, Meal Moth Larvae and Adults, <u>Cigarette Beetles</u>, <u>Drugstore Beetles</u>, and <u>Granary Weevils</u>; Apply as a coarse wet spray to surfaces where these pests are normally found, such as floors and baseboards and around walls, benches, and pieces of equipment. Pay particular attention to cracks, crevices, and similar protected locations in floors and walls. Thoroughly spray around and into floor drains, non-food conveyors, and other areas where granary insects may be found. Do not apply when food processing facility is in operation or food is exposed. Do not apply this spray to surfaces or utensils that may come into contact with food, excessive food residues may result.

Do Not Exceed More Than One (1) Application Every Fourteen (14) Days.

<u>To Kill Ants, Cockroåches, Crickets, Earwigs, Millipedes, Psocids, Silverfish, Sowbugs, Spiders</u> and Waterbugs: Apply this spray with a sprayer that produces coarse wetting droplets into all cracks and crevices in woodwork and floors, underneath sinks, areas behind pipes, and in all places where these insects shelter. Directly spray as many insects as possible. Do not exceed more than one (1) application every seven (7) Gays in restaurants and similar food service establishments or more than one (1) application every fourteen (14) days in all types of food handling establishments.

FOR PREMISE PESTS: Use at the rate of one (1) gallon of spray per 1,000 square feet.

Application Within Re. Ital and Non-Residential Buildings Including Homes, Apartment Buildings, Kennels, and Non-Food Areas of Industrial, Institutional, and Commercial Buildings, such as Hospitals, Hotels, Warehouses, Truck Trailers, Railroad Cars, Theatres, Office Buildings, and Schools.

GENERAL: Apply as a coarse wet spray to thoroughly treat hiding places such as cracks and crevices, moist areas around pipes, under refrigerators, and along baseboards to control pests listed below. Use at the rate of one (1) gallon of spray mixture per 1,000 square feet. Spray directly on insects when possible. Do not permit humans or pets to contact treated surfaces until the spray is dry. Do not treat establishments where livestock feed is present.

To Kill Ants, Cockroaches, Crickets, Earwigs, Millipedes, Psocids, Silverfish, Sowbugs, Spiders, and Waterbugs: Spray areas where these pests are found or may hide, including dark corners of rooms and closets, cracks and crevices in walls, along baseboards and door and window frames, behind and beneath sinks, stoves, refrigerators and cabinets, and around garbage cans, plumbing and other utility installations. Directly spray pests driven out of hiding places. For Ants, apply to ant trails, around doors and windows, and wherever these pests may find entrance.

To Kill Brown Dog Ticks and Fleas: For Control of Brown Dog Ticks, thoroughly apply as a spot treatment to infested areas such as pet beds and resting quarters, nearby cracks and crevices, along and behind baseboards, window and door frames, and localized areas of floor and floor coverings where these pests may be present. For control of Fleas, thoroughly apply a fine particle broadcast spray to infested rugs, carpets, and pet resting areas. Prior to treatment cover aquariums and fish bowls and remove birds, such as canaries, from the area. Do not permit humans or pets to contact treated surfaces until spray is dry. Following treatment, remove and replace old bedding with clean, fresh bedding. Do Not Spray Pets With This Product. Treat dogs and cats with a product registered for use on animals. Also, treat your yard with a product registered for yard application.

<u>To Kill Bedbugs:</u> First, thoroughly clean and air mattresses and springs. Apply as a spot treatment to cracks and crevices, around baseboards, and on floorboards, headboards, and walls. Then spot treat only areas that may harbor pests. On mattresses, concentrate on tufts, folds, and seams.

<u>To Kill Carpenter Ants</u>: Use a coarse spray, around doors, door frames, windows, and other areas where Carpenter Ants enter the premises or hide. Spray into cracks and crevices, through openings, or into small newly drilled holes into wall voids where these ants or their nests are present.

Typical Areas That May Require Insecticide Treatment:

OUTDOORS:

GENERAL: Use EVERCIDE® Esfenvalerate RTU 28062 to control on contact Ants, Cockroaches, Crickets, Sowbugs, Spiders, and Ticks. Apply to outside surfaces of buildings, porches, patios, garages, grasses, and other areas where these pests are seen or found. Do not spray in or near fish ponds or other bodies of water. Avoid soaking young or flowering plants.

<u>Flies and Mosquitoes</u>: For outdoor use only as an aid in controlling these insects. Spray outside surfaces of screens, doors, window frames, or wherever insects may enter the room. Also spray surfaces around light fixtures, on porches, in garages and other places where insects alight or congregate. Repeat as needed.

Ants, Ticks (including ticks which transmit Lyme disease), Crickets, Fleas, and Earwigs: For treatment of infestation of these insects in areas where there are weeds or bushy non-crop Page 2 of 3 28062-805

areas, thoroughly spray infested areas. When treating for ticks, pay sper ttention to areas frequented by pets. For ants, thoroughly wet hills and runways.

<u>Building Perimeter Treatment</u>: To help prevent infestations of buildings by ants, crickets, spiders, and sowbugs (pillbugs), treat a 12 - 18 inch band of soil or other substrate adjacent to buildings and the building foundation to a height of 2 to 3 feet where these pests are active and may find entrance.

Keep pets and children out of the treated area until the spray has dried. Do not spray animals. Dogs and cats and their kennel or bedding area should also be treated with a registered flea control product in conjunction with this application.

4.

### STORAGE AND DISPOSAL

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

STORAGE: Store in a warm, dry place. Keep container closed.

#### **DISPOSAL:**

If empty: Do not reuse this container. 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. Never place unused product down any indoor or outdoor drain.

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