

1021-1656

4/9/2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES

Mr. Thomas A. Lennan
McLaughlin Gormley King Company
8810 Tenth Avenue North
Minneapolis, MN 55427-4372

APR 9 2009

Dear Mr. Lennan:

Subject: Amendment- add dermal sensitization warning and PR Notice
2007-4
Evercide NYLAR Total Release Aerosol 2644
EPA Registration Number 1021-1656
Your notification dated March 13, 2009

The application referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

A stamped copy is enclosed for your records.

If you have any questions you may contact Linda A. DeLuise at 703.305.5428.

Sincerely,


Richard Gebken

Product Manager 13
Insecticide Branch
Registration Division (7505P)

Enclosure

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2644-0309

MGK®

McLAUGHLIN
GORMLEY
KING COMPANY

EVERCIDE® NYLAR® TOTAL RELEASE AEROSOL 2644

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4319 U.S.A. - Telephone (763) 544-0341

ONE UNIT TREATS A ROOM OF UP TO 6,000 CUBIC FEET OF UNOBSTRUCTED SPACE [27 ft. x 27 ft. x 8 ft.]

[] OR () indicates alternate or optional wording

[[Nylar®] [brand name] is an insect growth regulator similar to the naturally occurring insect growth hormones which interferes [stops] their growth and development

[Nylar®] [brand name] stops [prevents] the flea and cockroach from developing into egg laying adults

[Nylar®] [brand name] can be used as part of an integrated pest management [IPM] program

[Nylar®] [brand name] can be a biorational approach to insect control

[Nylar®] [brand name] keeps working in areas exposed to the sun]

[Inhibits reinfestation by cockroaches for up to [144 days] [24 weeks] [6 months] kills [controls] existing cockroaches and effectively breaks the cockroach life cycle

Works with nature to interrupt [break] the life cycle of the cockroach

Effectively controls [eliminates] cockroach populations by preventing reproduction [thereby eliminating future generations]

[Nylar®] [brand name] keeps working on cockroaches for 144 days [24 weeks] [6 months]

Stops cockroaches from generating reproductive offspring

Prevents [stops] [inhibits] nymphal cockroaches from becoming adults [breeding adults] [reproductive adults] [egg laying adults]

[Nylar®] [brand name] works for 144 days [24 weeks] [6 months] against hatching cockroaches [nymphal (preadult) cockroaches] [hatching eggs (nymphs)]

[Inhibits reinfestation by fleas for up to 210 days [30 weeks] [7 months]

Kills adult and preadult fleas, including flea eggs for 210 days [30 weeks] [7 months]

If adult fleas are introduced from untreated areas, their offspring will not become biting [reproductive] adults

Prevents fleas from developing into the biting adult stage

Prevents [stops] hatching fleas [preadult (larval) fleas] [hatching eggs (larvae)] from becoming full grown [developing into] biting adults

One treatment works for 210 days [30 weeks] [7 months] against hatching fleas [preadult (larval) fleas] [hatching eggs (larvae)]

Kills present [today's] fleas and prevents new [tomorrow's] fleas from growing up to bite

[Nylar®] [brand name] keeps working on fleas for 210 days [30 weeks] [7 months]

Controls [stops (kills) (prevents)] stages of fleas that don't look like fleas]

[Kills Ticks, Spiders, Ants and other listed insects

Also kills [controls] Deer Ticks and other Ixodid species that may carry and transmit Lyme Disease]

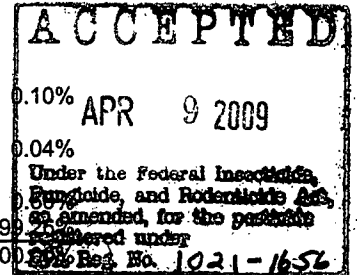
ACTIVE INGREDIENTS:

(S)-cyano(3-phenoxyphenyl)methyl-(S)-4-chloro-alpha-(1-methylethyl)benzeneacetate.....

(RS)-2-methyl-4-oxo-3-(2-propynyl) cyclopent-2-enyl-(1RS)-cis, trans-chrysanthemate.....

2-[1-Methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine.....

OTHER INGREDIENTS.....



EVERCIDE, NYLAR® - Registered trademarks of McLaughlin Gormley King Company

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none"> Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or a doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
IF IN EYES:	<ul style="list-style-type: none"> 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 eyes. Call a poison control center or doctor for treatment advice.
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.
Have the product container or label with you when calling a poison control center or doctor or going for treatment. For information regarding medical emergencies or pesticide incidents, call 1-888-740-8712.	

Net Contents _____

Manufactured by:

Mc LAUGHLIN GORMLEY KING COMPANY
8810 Tenth Avenue North

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. Causes eye irritation. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. 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 product is toxic to fish and other aquatic invertebrates. Do not apply directly to water. Do not contaminate water when disposing of equipment wash waters or rinsate.

PHYSICAL OR CHEMICAL HAZARDS



Highly Flammable Ingredient

Ingrediente Altamente Inflamable

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. This product contains a highly flammable ingredient. It may cause a fire or explosion if not properly used. Follow the Directions for Use on this label very carefully.

[[EVERCIDE® NYLAR® TOTAL RELEASE AEROSOL 2644] [brand name] contains a combination of three insecticides that stops [blocks (interrupts) (terminates)] the cockroach and flea life cycle in three ways and controls [kills] other listed insects. The first insecticide is [NYLAR®] [brand name], an insect growth regulator, which will not allow the cockroach and flea to reproduce viable offspring thereby providing long-term [residual] control. [Nylar®] [brand name], inhibits development of the immature stages of the cockroach and flea preventing them from reaching the adult stage. [Nylar®] [brand name] is similar to insect growth hormones that occur naturally in insects causing interference with their growth and development. The second, [ETOC™] is a highly active insecticide that provides quick knock-down and flushing of insects from their hiding place to aid in a more complete control [kill]. The third active insecticide provides activity until [NYLAR®] [brand name] takes effect.]

[[EVERCIDE® NYLAR® TOTAL RELEASE AEROSOL 2644] [brand name] with [Nylar®] will inhibit [stop] the cockroaches' natural ability to reproduce, thereby eliminating future generations and contains an active ingredient [adulticide] that kills existing cockroaches. This powerful formula reaches cockroaches through cracks and crevices to kill them where they hid. Cockroaches exposed to [Nylar®] [brand name] will have crinkled wings, showing it has affected the population and that these cockroaches cannot reproduce. Immature cockroaches [nymphs] are prevented from developing into reproductive adults, thereby effectively breaking the cockroach life cycle. [EVERCIDE® NYLAR® TOTAL RELEASE AEROSOL 2644] [brand name] will kill adult cockroaches and inhibits its natural ability to reproduce future generations for [144 days] [24 weeks] [6 months] by preventing [stopping] [inhibiting] nymphal cockroaches from becoming adults [breeding adults] [reproductive adults] [egg laying adults].]

[[This fogger] [brand name] kills both adult and hatching fleas [preadult (larval) fleas] [hatching eggs (larvae)]. It kills hatching fleas [preadult (larval) fleas] [hatching eggs (larvae)] before they grow up to bite. [Nylar®] [brand name], the insect growth regulator in this fogger, continues to kill [control] hatching fleas [preadult (larval) fleas] [hatching eggs (larvae)] for 210 days [30 weeks] [7 months] by preventing their development into the adult biting stage. [EVERCIDE® NYLAR® TOTAL RELEASE AEROSOL 2644] [brand name] can be used to control [kill (interrupt) (terminate) (block)] fleas hidden in carpets, rugs, draperies, upholstery, pet bedding, floor cracks and cabinets. Occasionally, adult fleas may be present in treated areas when reintroduced from infested animals.]

[To protect your pet against and to minimize reintroduction of adult fleas from outdoors, use EPA registered flea and tick products, [brand name] flea or flea and tick collar, [brand name] pet dust, [brand name] pet spray, [brand name] pet dip, [brand name] pet shampoo, flea shampoo or flea and tick pet shampoo, in conjunction with this application and prior to re-entry. As part of a complete flea control program use EPA registered [brand name] outdoor [lawn] [home and garden] spray, [brand name] [pressurized] flea and tick [indoor] [premise] spray.]

[EVERCIDE® NYLAR® TOTAL RELEASE AEROSOL 2644] [brand name] can provide long term control of both cockroaches and fleas with the insect growth regulator [Nylar®] [brand name] by preventing their offspring from becoming reproductive adults. When used as directed, [this product] [brand name] kills present [today's] cockroaches and fleas and prevents new [tomorrow's] populations from developing and also effectively controls other listed insects.]

Kills [controls] insects [on contact] [such as]:

Cockroaches [adults (nymphs)]	Sowbugs	Spiders	Fleas [adults (larvae) (eggs) (preadult)]
Smokey Brown Cockroach [adults (nymphs)]	Millipedes	Scorpions	Ticks [that carry and transmit Lyme Disease]
Brown Banded Cockroach [adults (nymphs)]	Beetles		Brown Dog Ticks
Asian Cockroach [adults (nymphs)]	Ground Beetles		Long Star Ticks
German Cockroach [adults (nymphs)]	Elm Leaf Beetles		Deer Ticks
American Cockroach [adults (nymphs)]	Boxelder Bugs		Other Ixodid Species
Australian Cockroach [adults (nymphs)]	Earwigs		American Dog Ticks

Oriental Cockroach [adults (nymphs)]	Lice Dust Mites	
Waterbugs [adults (nymphs)]	Pillbugs	
Palmetto Bugs [adults (nymphs)]	Clover Mites	Foraging Ants [Fire Ants] [Pharaoh Ants]
Crickets [adults (nymphs)]	Dermestids [Carpet Beetles (Trogoderma)]	

Granary Insects	Grain Mites	Wood Borers (exposed stages)
Flat Grain Beetles	Cheese Mites	
Cadelles	Centipedes	Carpenter Ants [Eastern (Western)]
Rice Weevils		Flying Moths
Flour Beetles	Midges	Almond Moths
Cigarette Beetles	Flies	Chocolate Moths
Drugstore Beetles	Gnats	Tobacco Moths
Lesser Grain Borers	Cluster Flies	Indian Meal Moths
Merchant Grain Beetles	Mosquitoes	Indian Mealworms
Saw-toothed Grain Beetles	Sciarid Flies	Angoumois Grain Moths
Grain Weevils	Firebrats	Hornets
Warehouse Beetles	Silverfish	Carpenter Bees
Red Flour Beetles	Booklice	Wasps
Confused Flour Beetles	Bedbugs	Yellow Jackets [Eastern (Western)]

For use in: Apartments, Attics, Basements, Boats, Cabins, Campers, Closed Porches, Condominiums, Dormitories, Drive-Ins, Drugstores, Factories, Food Plants, Garages, Homes, Hospitals, Hotels, Institutions, Kennels, Kitchens, Motels, Nursing Homes, Office Buildings, Other Public Buildings, Pet Grooming Parlors, Pet Sleeping Areas, Railroad Cars, Restaurants, Rooms, Schools, Ships, Storage Areas, Supermarkets, Theaters, Trailers, Tree houses, Trucks, Verandas, Warehouses, and Zoos.

DIRECTIONS FOR USE

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

READ ALL DIRECTIONS COMPLETELY BEFORE USE

Do not use in food areas of food handling establishments, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas where 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 all food processing surfaces and utensils should be covered during treatment of thoroughly washed before use. Exposed food should be covered or removed. Non-food areas are 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). Not for use in USDA Meat and Poultry Plants.

Remove pets and birds and cover fish aquariums before spraying.

For use only when building has been vacated by human beings and pets. Ventilate area for 30 minutes before re-entry.

For best results, treat all infested areas [sites]. Use one fogger for each 6,000 cubic feet (approximately 27 ft x 27 ft x 8 ft ceiling) of unobstructed area. Use additional units for remote rooms or where the free flow of fog is not assured.

PREPARATION:

DO NOT use more than one fogger per room. DO NOT use in small, enclosed spaces such as closets, cabinets or under counters or tables. Do not use in a room 5 ft. X 5 ft. or smaller; instead, allow fog to enter from other rooms. **Turn off ALL ignition sources such as pilot lights (shut off gas valves), other open flames or running electrical appliances that cycle off and on (i.e., refrigerators, thermostats, etc.).** Call your gas utility or management company if you need assistance with your pilot lights.

Remove or cover exposed food, dishes, utensils, surfaces and food-handling equipment. Shut off fans and air conditioners. Close outside doors and windows. Remove pets and birds but leave pets' bedding as this is a primary hiding place for fleas and must be treated for best results. No need to discard pet bedding after treatment. Cover or remove fish tanks and bowls. Leave rugs, draperies and upholstered furniture in place. This product will not harm furniture when used as directed. Open interior closet doors and cabinets or areas to be treated.

For more effective control of Cockroaches [Smokey Brown Cockroach, Brown Banded Cockroach, Asian Cockroach, German Cockroach, American Cockroach, Australian Cockroach, Oriental Cockroach], [Crickets, (Waterbugs and Palmetto Bugs)] and storage pests [Flour Beetles, Cigarette Beetle, Drugstore Beetle, Lesser Grain Borer, Merchant Grain Beetle, Saw-toothed Grain Beetle, Grain Weevils, Warehouse Beetle, Red Flour Beetle, Confused Flour Beetle] open all cupboard doors [kitchen, bathrooms, pantry], and drawers for better penetration of fog. Remove all infested foodstuffs and dispose of in outdoor trash.

For flea and tick control, thoroughly vacuum all carpeting, upholstered furniture, along baseboards, under furniture and in closets. Put vacuum bag into a sack and dispose of in outside trash. Mop all hard floor surfaces.

READ ALL DIRECTIONS AND CAUTIONS BEFORE USING

TO START FOGGING: SHAKE FOGGER WELL BEFORE USING: Hold can at arm's length with top of can pointing away from face and eyes. Push down on finger pad until it locks. This will start the fogging action. Set canister in an upright position on a table, stand, etc. (up to 30 inches in height in the center of the area) and place several thicknesses of newspaper under the canister to prevent marring of the surface. Treat the whole dwelling using multiple units in homes with more than one level and numerous rooms. Leave the building at once.

DO NOT RE-ENTER BUILDING FOR TWO HOURS. After two hours, open all outside doors and windows, turn on air conditioners and/or fans and let treated area air for 30 minutes before reoccupying. If additional units are used for remote rooms or where free flow of fog is not assured, increase airing-out time accordingly. Thoroughly clean all covered food processing areas before using. After first use, treat twice more about 3 months apart.

STORAGE AND DISPOSAL

[Do not contaminate water, food or feed by storage and disposal]

PESTICIDE STORAGE: Store in a cool, dry place. Keep container closed. Always store pesticides in the original container. Store away from food and pet food.

PESTICIDE DISPOSAL AND CONTAINER HANDLING

Nonrefillable container. Do not reuse or refill this container.:

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 for disposal instructions.