U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460 EPA Reg. Number:

Date of Issuance:

1021-1693

JUL 17 1998

NOTICE OF PESTICIDE:

(under FIFRA, as amended)

1021-1693

Term of Issuance: .
Conditional

Name of Pesticide Product:

EVERCIDE Residual Pump spray 2641

Name and Address of Registrant (include ZIP Code):

McLaughlin Gormley King Company 8810 Tenth Avenue North Minneapolis, MN 55427

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
 - 2. Make the following label changes:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 1021-1693".
 - b. Change the signal word to "CAUTION".
 - c. Change the Precautionary Statements to read: Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin,or clothing. Wash thoroughly with soap and water sfter handling.

Signature of Approving Official:

See page 2

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d. Change the Statement Of Practical Treatment to read :

STATEMENT OF PRACTICAL TREATMENT

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

3. Submit two (2) copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,

Joseph M. Tavano Insecticide Branch

Registration Division (7505C)

ACCEPTED
with COMMENTS
In EPA Letter Dated:

JUL 17 1998

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the posticide registered under EPA Reg. No. 1021-1692

Nylar® can be used as part of an integrated pest management (IPM) program Nylar® can be a biorational approach to insect control Nylar® keeps working in areas exposed to the sun		::
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 larval fleas from developing into the biting adult stage Prevents [stops] hatching fleas [eggs] from becoming full grown [developing into] biting adults ins treatment works for 210 days [30 weeks] [7 months] against hatching fleas [preadult (larval) fleas] [eggs (h-Kills present [today's] fleas and prevents new [tomorrow's] fleas from growing up to bite Nylar® activity keeps working on fleas for 210 days [30 weeks] [7 months] Controls [stops (kills) (prevents)] stages of fleas that don't look like fleas Prevents [stops] the emergence of adult fleas Flea eggs deposited on treated areas will not develop into adult fleas Larvae crawling onto treated areas will not develop into adult fleas Nylar® acts on the immature life stage of the flea, preventing it from developing into biting adults Effective long term control	natching JE 28 P2:20	RECE EPA/OPP/DPD1
Inhibits reinfestation by cockroaches for up to 180 days [26 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 to control [eliminate] cockroac reproduction [thereby eliminating future generations] Nylar® stops cockroaches from generating reproductive offspring for 180 days [26 weeks] [6 months] Prevents [stops] [inhibits] nymphal cockroaches from becoming adults [breeding adults] [reproductive adults] Nylar® works for 180 days [26 weeks] [6 months] against hatching cockroaches [nymphal] [preadult] cockroac (nymphs)]	[egg laying adul	/ preventing
Kills Ticks, Spiders, Ants, and other listed insects Also kills Deer Ticks that may carry and transmit Lyme Disease **Iffective long term [residual] control Ready-to-Use Non-Aerosol		
ACTIVE INGREDIENTS: d-trans allethrin	0.050%	

701145	d-trans allethrin,	0.050%
*	N-Octyl bicycloheptene dicarboximide	0.400%
**	Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothicate]	0,500%
	Pyriproxyfen [2-{1-Methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine	0.020%
INERT I	NGREDIENTS	99.030%
		100,000%

* MGK® 264, Insecticide Synergist

Nylarw stops [prevents] the flea and cockroach from developing into egg laying adults

** U.S. Patent No. 3,244,586

EVERCIDE, NYLAR, MGK® - Registered trademarks of McLaughlin Gormley King Co.

KEEP OUT OF REACH OF CHILDREN

WARNING

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES:

Hold eyelids open and flush with water for 15 minutes. Get medical attention.

IF SWALLOWED:

Promptly drink a large quantity of milk, egg whites, gelatin solution, or if these are not available,

water. Do not give alcohol. Get medical attention.

IF INHALED:

Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth.

Get medical attention.

NOTE TO PHYSICIAN:

This product contains a cholinesterase inhibitor. Atropine, by injection, is antidotal and should be administered only if signs of cholinesterase inhibition have appeared. 2-PAM is also antidotal and may be used in conjunction with atropine.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Causes substantial but temporary eye irritation. Do not get in eyes or on clothing. Harmful if swallowed, Inhaled, or absorbed through skin. Avoid contact with skin. Avoid breathing vapor or spray mist. Wash with soap and water after use. Remove and wash contaminated clothing before reuse.

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This pesticide is extremely toxic to fish, birds, and other wildlife. Do not apply directly to water. Drift or runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment or residues on plants. Protective information may be obtained from your Cooperative Agricultural Extension Service.

DIRECTIONS FOR USE

Kills [controls] insects [on contact (residually)] [such as];

Cockroaches [adults] [nymphs] Palmetto Bugs [adults] [nymphs] Waterbugs [adults] [nymphs] Orlokets

Clover Mites Carpet Beetles (Dermeetide) Booklige **Onals**

Sowbuas Millipedes Farwins Pillbugs Centipedes Bompions Fllon Midges

Fleas [adults (larvae) (eggs) (preadult)] Ticks [that may carry and transmit Lymo's Disease]

Spidors

Black Widow Sphiers tillvorfish

Mosquitees Ants

For use in thioluding, but not limited to) (such as):

n (including, but not finited to) (such set:
Apartments, Atriums, Attion, Basements, Bathrooms, Bedrooms, Houts, Bookenses, Buses, Cabins, Catelerias, Campers,
Campalles, Closed Barns, Closed Porches, Closets, Commercial Buildings, Condominiums, Crematoriums, Day Caro Centers,
Dens, Dormitorios, Drive-Ins, Drugstores, Factories, Food Plants, Garages, Garbage Cans, Gazebos, Homes, Hospitals, Hotels,
Indoor Eating Establishments, Industrial Plants, Institutions, Jolle, Kennets, Kichens, Lands, Mausoleums, Mass Halls, Mobile
Canteens, Mobile Homes, Morgues, Motels, Nursing Homes, Jolfice Buildings, Other Public Buildings, Outdoor Eating Establishments, Patios, Pet Grooming Parlors, Pet Stores, Pet Sleeping Areas, Play Houses, Play Rooms, Porches, Prisons, Reliroad Cars, Quonset Huts, Recreation Vehicles, Recreational Areas, Restaurants, Rooms, Schools, Ships, Solariums, Sports Stadiums, Storage Areas, Sun Porches, Sun Rooms, Supermarkets, Taverns, Theaters, Trains, Transportation Vehicles, Tree Houses, Trucks, Utility Rooms, Verandas, Veterinaries, Warehouses, Washrooms and Zoos.

FLEA CONTROL WITH NYLAR®

Evercide® Residual Pump Spray 2641 contains a combination of three active ingredients that stops [blocks] [interrupts] [terminates] the fina life cycle in three ways and controls [kills] other listed insects. The first insecticide is Nylar®, an insect growth regulator, that will not allow the fina to reproduce viable offspring thereby providing long term [residual] control. Nylar® inhibits development of the immature stages of the fina for 210 days [30 weeks] [7 months] preventing them from reaching the biting adult stage. Nylar® is similar to insect rowth hormones that occur naturally in insects causing interference with the flea's growth and development. The second active ingredient is d-trans allethrin, a highly active non-residual insecticide which provides effective, quick kill and rapid knockdown of insects upon direct contact and Chlorpyrifos, the third active ingredient, provides residual activity.

The combination of ingredients in this product kills both adult and hatching fleas [preadult (larval) fleas] [eggs (hatching eggs) (larvae)]. Kills hatching fleas [preadult (larval) fleas] [eggs (hatching eggs) (larvae)] before they grow up to bite. Nylar®, the insect growth regulator in this spray, continues to kill [control] hatching fleas [preadult (larval) fleas] [eggs (hatching eggs) (larvae)] for 210 days [30 weeks] [7 months] by preventing their development into the adult biting stage. Evercide® Residual Pump Spray 2641 can be used to control [kill (terminate) (block)] fleas. Occasionally, adult fleas may be present [observed] 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, ([such as] flea or flea and tick collar, pet powder, pet spray, pet dip, pet shampoo, flea shampoo or flea and tick pet shampoo), in conjunction with this application and prior to re-entry.

COCKROACH CONTROL WITH NYLAR®

Evercide® Residual Pump Spray 2641 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 [effective] formula reaches cockroaches through cracks and crevices to kill them where they hide. Cockroaches exposed to Nylar® will have crinkled [twisted] wings, showing it has affected the population and that these cockroaches cannot reproduce. Immature cockroaches [nymphs] are prevented rom developing into reproductive adults, thereby effectively breaking the cockroach life cycle. Evercide® Residual Pump Spray 2641 inhibits the cockroaches' natural ability to reproduce future generations for 144 days [26 weeks] [6 months] by preventing [stopping] nymphal cockroaches from becoming adults [breeding adults] [reproductive adults] [egg laying adults].

READ ALL DIRECTIONS COMPLETELY BEFORE USE

SHAKE WELL BEFORE USE. Hold container upright and spray as directed.

Do not apply this product in food areas of food handling establishments. Do not use as a space spray. Do not allow children or pets to contact treated surfaces until they are dry.

TO KILL FLEAS AND TICKS: Apply as a spot treatment to the floor areas inhabited by dogs or cats. Spray cracks and crevices, along baseboards, and door threshold areas. Pet bedding should be removed and laundered, then replaced when treatment is dry. DO NOT TREAT PETS WITH THIS PRODUCT.

For best results, to protect your pet against and to minimize reintroduction of adult fleas from outdoors, use EPA registered flea and tick products, ([such as] flea or flea and tick collar, pet powder, pet spray, pet dip, pet shampoo, flea shampoo or flea and tick pet shampoo), in conjunction with this application and prior to re-entry. Repeat as necessary.

Use Evercide® Residual Pump Spray 2641 with [MGK® INDOOR FLEA FOGGER] for particularly heavy flea infestations. As part of a complete flea control program use EPA registered outdoor [lawn] [home and garden] spray.

FOR CRACK AND CREVICE TREATMENT: To Kill Ants, Cockroaches, Carpet Beetles (Dermestids), Crickets, Earwigs, Silverfish, Firebrats, Booklice, Sowbugs, Pillbugs, Centipedes, Scorpions and Spiders (including Black Widow Spiders): Spray directly into cracks and crevices in floor, wall volds, behind baseboards, connection areas around drains, pipes, behind and beneath sinks, stoves, plumbing and any other visible cracks and crevices where these pests are seen or are suspected to be hiding.

FOR SPOT APPLICATION: To Kill Ants, Cockroaches, Crickets, Silverfish, Booklice, Sowbugs, Pillbugs, Earwigs, Firebrats, Clover Mites, Scorpions, Centipedes, Carpet Beetles (Dermestids) and Spiders (including Black Widow Spiders): Spray at the rate of 1 gallon [128 fluid ounces] per 1,000 square feet [1 fluid ounce per 8 square feet]. Spray areas where these pests are seen or where they may hide, such as dark corners of rooms, in closets, along baseboards, along and around door and window frames, behind and beneath sinks, stoves and refrigerators, in wall voids, around plumbing and utility installations, and around garbage cans. While treating these areas, if insects are flushed from hiding, spray them directly. Ant trails should be sprayed, following back to the point of entry into the house.

OUTDOOR APPLICATION:

Caution should be taken to avoid spraying when wind conditions could create a mist to blow back to applicator. Do not spray directly on plants. Spray the surface areas and contact as many insects as possible.

ANTS: Spray ant trails, ant hills, ant mounds and other areas of entry and infestation. Spray on ants where possible. Repeat as necessary.

SPIDERS, Black Widow Spiders: Spray directly on spiders and webs. Repeat as necessary.

SOWBUGS, Millipedes, Earwigs, Pillbugs, Clover Mites, Centipedes, Scorpions, Cockroaches, Crickets, Palmetto Bugs, Waterbugs: Spray surfaces and hiding places thoroughly, such as cracks, crevices, moist areas, openings around pipes, spigots, storage areas, sheds and other areas where these pests tend to congregate. Repeat as necessary.

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FLIES, Mosquitoes, Gnats, Flying Moths, Midges and other flying insects: Use only outdoors as an aid in reducing annoyance from these insects. Spray outside surfaces of window and door frames as well as other areas where these pests may enter the home. Also spray dark corners and localized resting areas such as under eaves, porches, patios, garages, garbage can areas and other areas where these insects may congregate. Flying insects coming to rest on treated surfaces will be killed. Repeat as necessary.

STORAGE AND DISPOSAL

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

STORAGE: Store product with spray nozzle closed. Store in a cool, dry storage area, preferably one that can be locked. Store upright in the original container.

<u>PEST-CIDE DISPOSAL</u>: Partially filled container may be disposed of by wrapping in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse empty container. Triple rinse and discard in trash.

Net Contents _____ Manufactured by: Mc LAUGHLIN GORMLEY KING COMPANY 8810 Tenth Avenue North Minneapolis, MN 55427

EPA Reg. No. 1021-

EPA Est. No. 1021-MN-2