

2640-497

MIGK McLAUGHLIN GORMLEY KING COMPANY

EVERCIDE® Residual Spray 2640

Contains NYLAR® Insect Growth Regulator

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4372 U.S.A.

TELEPHONE (612) 544-0341

[] OR () Indicates alternate or optional wording

[Nylar®] [brand name] is an insect growth regulator similar to the naturally occurring insect growth hormones which interferes with [stops] their growth or 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 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 [preadult (larval) fleas] [eggs (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] [eggs (hatching eggs) (larvae)]

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

[Nylar®] [brand name] 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®] [brand name] acts on the immature life stage of the flea, preventing it from developing into biting adults

Effective long term control

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

[Nylar®] [brand name] 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] [egg laying adults]

[Nylar®] [brand name] works for 180 days [26 weeks] [6 months] against hatching cockroaches [nymphal (preadult) cockroaches] [hatching eggs (nymphs)]

Kills Ticks, Spiders, Ants, and other listed insects

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

Effective long term [residual] control

ACTIVE INGREDIENTS:

d-trans allethrin	0.05%
* N-Octyl bicycloheptene dicarboximide	0.40%
** Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate]	0.50%
2-[1-Methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine	0.02%
*** INERT INGREDIENTS	99.03%
	100.00%

- * MGK® 264, Insecticide Synergist
- ** U.S. Patent No. 3,244,586
- *** Contains petroleum distillate

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

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting because of aspiration pneumonia hazard.

IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.

IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash before reuse. Wash skin with soap and warm water. Get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air if effects occur, and call a physician.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine, by injection, is antidote of choice.

ACCEPTED

MAY 21 1997

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1021-1668

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through skin. Contains petroleum distillate. Do not induce vomiting because of aspiration pneumonia hazard. Do not breathe vapors or spray mist. Avoid contact with skin, eyes or clothing. In case of contact, flush with plenty of water. Wash with soap and warm water after use. Obtain medical attention if irritation persists. Avoid contamination of food or feedstuffs.

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 while food is exposed or facility is in operation. Not for use in USDA Meat and Poultry Plants.

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.

Remove pets, birds, and cover fish aquariums before spraying.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130 F may cause bursting.

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

- Cockroaches [adults] [nymphs]
- Smokey Brown Cockroach [adults] [nymphs]
- Brown Banded Cockroach [adults] [nymphs]
- Asian Cockroach [adults] [nymphs]
- German Cockroach [adults] [nymphs]
- American Cockroach [adults] [nymphs]
- Australian Cockroach [adults] [nymphs]
- Oriental Cockroach [adults] [nymphs]
- Crickets [adults] [nymphs]
- Palmetto Bugs
- Waterbugs [adults] [nymphs]

- Sowbugs
- Spiders
- Millipedes
- Scorpions
- Beetles
- Dust Mites
- Ground Beetles
- Elm Leaf Beetle
- Boxelder Bug
- Earwigs
- Lice
- Pillbugs
- Centipedes
- Clover Mites

- Fleas [adults (larvae) (eggs) (preadult)]
- Ticks [that may carry and transmit Lyme's Disease]
- Brown Dog Ticks
- Lone Star Ticks
- Deer Tick
- Other Ixodid Species
- American Dog Tick
- Gulf Coast Tick

- Foraging Ants [Pharaoh Ants]
- Carpenter Ants [Eastern (Western)]

- Granary Insects
- Caddises

- Rice Weevils
- Flat Grain Beetles
- Flour Beetles
- Cigarette Beetle
- Confused Flour Beetle
- Drugstore Beetle
- Lesser Grain Borer
- Merchant Grain Beetle
- Sawtoothed Grain Beetle
- Grain Weevils
- Warehouse Beetle
- Red Flour Beetle
- Grain Mites
- Cheesemites

- Carpenter Bees
- Carpet Beetles [Dermestids (Trogoderma)]
- Flies
- Midges
- Horn Fly
- Gnats
- Cluster Fly
- Mosquitoes
- Sciarid Fly
- Firebrat
- Silverfish
- Clothes Moths
- Booklice
- Woodborers (exposed stages)

- Flying Moths
- Indian Mealworm
- Almond Moth
- Chocolate Moth
- Tobacco Moth
- Indian Meal Moth
- Angoumois Grain Moth

For use in [including, but not limited to] [such as]:

Airplanes, Apartments, Ant Hills, Atriums, Attics, Automobiles, Basements, Bathrooms, Bedrooms, Boats, Bookcases, Buses, Cabins, Cafeterias, Campers, Campsites, Carpets, Cat Sleeping Quarters, Chests, Closed Barns, Closed Porches, Closets, Clothes Storage, Commercial Buildings, Condominiums, Crematoriums, Day Care Centers, Decks, Dens, Dog Houses, Dormitories, Draperies, Drive-Ins, Drugstores, Factories, Food Plants, Furniture, Garages, Garbage Cans, Gazebos, Homes, Hospitals, Hotels, Household Contents, Indoor Eating Establishments, Industrial Plants, Institutions, Jails, Kennels, Kitchens, Lanais, Living Rooms, Locker Rooms, Mausoleums, Mess Halls, Mobile Canteens, Mobile Homes, Morgues, Motels, Nursing Homes, Office Buildings, Other Public Buildings, Outdoor Eating Establishments, Patios, Pet Bedding, Pet Grooming Parlors, Pet Sleeping Areas, Pet Stores, Pet Carriers, Play Houses, Play Rooms, Porches, Prisons, Railroad Cars, Quonset Huts, Recreation Vehicles, Recreational Areas, Restaurants, Rooms, Rugs, Schools, Ships, Solariums, Sports Stadiums, Storage Areas, Sun Porch, Sun Rooms, Supermarkets, Taverns, Theaters, Trailers, Trains, Transportation Vehicles, Tree Houses, Trucks, Utility Rooms, Verandas, Veterinaries, Warehouses, Washrooms and Zoos.

[FLEA CONTROL WITH (NYLAR®) (BRAND NAME)]

[EVERCIDE® Residual Spray 2640] [brand name] contains a combination of three active ingredients that stops [blocks] [interrupts] [terminates] the flea life cycle in three ways and controls [kills] other listed insects. The first insecticide is [Nylar®] [brand name], an insect growth regulator, that will not allow the flea to reproduce viable offspring thereby providing long term [residual] control. [NYLAR®] [brand name] inhibits development of the immature stages of the flea for 210 days [30 weeks] [7 months] preventing them from reaching the biting adult stage. [NYLAR®] [brand name] is similar to insect growth 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] [brand name] 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®] [brand name], 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 SPRAY 2640] [brand name] can be used to control [kill (interrupt) (terminate) (block)] fleas hidden in carpets, rugs, draperies, upholstery, pet bedding, floors cracks and crevices and cabinets. 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] [brand name] flea or flea and tick collar, [brand name] pet powder, [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.]

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COCKROACH CONTROL WITH (NYLAR®) (BRAND NAME)

[EVERCIDE® RESIDUAL SPRAY 2640] [brand name] with [NYLAR®] [brand name] 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®] [brand name] will have crinkled [twisted] 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® RESIDUAL SPRAY 2640] [brand name] inhibits the cockroach's 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].

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

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

For best results, follow directions for specific use areas. Do not use this product in or on electrical equipment due to possibility of shock hazard. Do not use on animals. Avoid excessively wetting furniture and carpeting. Always test in an inconspicuous [hidden] area prior to use as some natural and synthetic fibers may be adversely affected by any liquid.

FLEA AND TICK CONTROL

FOR SURFACE AND CARPET SPRAY: Prior to application, 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. Apply uniformly to draperies and all surfaces of upholstered furniture. Apply as a spot application to rugs and carpets where fleas and ticks are seen and to areas used by pets as a resting place. Treat under and around furniture if pets frequently rest in these areas. Avoid excessively wetting upholstered furniture and draperies. A fine spray applied uniformly is all that is necessary to kill fleas. To kill ticks and other labeled insects, apply directly to pests. Do not allow children or pets to walk on treated surfaces until completely dry. Do not spray on pets or humans.

FOR USE IN VEHICLES: If flea infested animals are transported in vehicles, use as directed above to control the infestation.

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] [brand name] flea or flea and tick collar, [brand name] pet powder, [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. Repeat as necessary.

[Use [EVERCIDE® RESIDUAL SPRAY 2640] [brand name] with [MGK® INDOOR FLEA FOGGER] [brand name] for particularly heavy flea infestations. 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.]

FOR USE IN PET AREAS: Treat pet bedding and other pet resting places as these are primary hiding areas for fleas and ticks. No need to remove pet bedding after treatment. To reduce infestation, spray around sleeping area, around baseboards, window and door frames, wall cracks, local areas of floors and other resting places until the surface is slightly moist. Also spray the entire inside surface of dog houses and kennels. Do not allow pets to use treated areas until completely dry. Repeat as necessary.

For best results, 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 powder, [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. Repeat as necessary.

FOR COCKROACH CONTROL:

Cockroaches [adults (nymphs)] [Smoky Brown Cockroach, Brown Banded Cockroach, Asian Cockroach, German Cockroach, American Cockroach, Australian Cockroach, Oriental Cockroach] Waterbugs, Palmetto Bugs:

[CRACK AND CREVICE SPRAY: Apply spray in small amounts directly into cracks and crevices. Special attention should be paid to areas such as behind baseboards, connection areas around drains, pipes, behind and beneath sinks, stoves, plumbing and other visible cracks and crevices. Spray these areas thoroughly being certain that spray penetrates well. Retreat 30 days after first application. Care should be taken to avoid depositing this product onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food handling surfaces.]

[CONTACT APPLICATION: Contact as many insects as possible with this spray in addition to thorough spraying of all parts of the room suspected of harboring these pests. Special attention should be paid to hiding places such as beneath sinks, behind and beneath stoves and refrigerators, around garbage cans, cabinets, along the outside of baseboards, door sills, frames and floors, around and on drains, pipes, plumbing, behind bookcases, storage and other utility installation areas, contacting insects with spray whenever possible. Retreat 30 days after first application.]

Use [EVERCIDE® RESIDUAL SPRAY 2640] [brand name] with [MGK® INDOOR COCKROACH FOGGER] [brand name] for particularly heavy roach infestations.

FOR CONTROL OF Crickets, Firebrat, Silverfish, Booklice, Dust Mites, Scorpions, Spiders, Centipedes, Sowbugs, Pillbugs, Earwigs, Clover Mites, Lice, and Millipedes: Contact as many insects as possible with this spray in addition to thorough spraying of all parts of the room suspected of harboring these pests. Special attention should be paid to hiding places such as beneath sinks, behind and beneath stoves and refrigerators, around garbage cans, cabinets, along the outside of baseboards, door sills, frames and floors, around and on drains, pipes, plumbing, behind bookcases, storage and other utility installation areas, contacting insects with spray whenever possible. Repeat as necessary.

EXPOSED STAGES of Flour Beetles, Caddis, Rice Weevils, Flat Grain Beetles, Cigarette Beetle, Confused Flour Beetle, Drugstore Beetle, Lesser Grain Borer, Merchant Grain Beetle, Sawtoothed Grain Beetle, Grain Weevils, Warehouse Beetle, Red Flour Beetle, Grain Mites, Cheesemites and Indian Mealworm. Find and dispose of infested packaged goods. Remove all other items from pantry, shelves and drawers and clean thoroughly. Spray into cracks and crevices, shelves, drawers and cabinets and other areas where these insects tend to congregate. Place clean paper on the shelves and return packages after the spray has dried. Repeat as necessary.

ANTS, Pharaoh Ants, Carpenter Ants [Eastern (Western)]: Treat doors, around window frames, ant trails and other areas of entry. Spray on ants where possible. Repeat as necessary.

CARPET BEETLES [Dermestids (Trogoderma)]: Directly spray as many insects as possible. Spray all surfaces of upholstered furniture. Where possible, the bottom of rugs and carpets should be sprayed thoroughly. Apply as a spot application to rugs and carpets in areas such as under furniture, corners of rooms, and areas not subject to foot traffic, as these are where carpet beetle larvae are commonly found. Also treat shelves, closets, areas under furniture, floors, walls, window sills, baseboards and wherever these insects are seen or suspected. Repeat as necessary.

CLOTHES MOTHS: Remove any infested articles from storage, brush thoroughly, and air for several hours in sunlight, if possible. Apply liberally to empty chests, closets, bureaus and other storage areas where these pests are suspected, directing the spray into cracks, joints, and crevices. Return clean articles after spray has thoroughly dried. Repeat as necessary.

OUTDOOR APPLICATION:

Caution should be taken to avoid spraying when wind conditions could create a mist to blow back to applicator. Do not apply this product in or around bodies of water. Do not spray directly on plants. Spray the surface areas and contact as many insects as possible.

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ANTS, Pharaoh Ants, Carpenter Ants [Eastern (Western)]: Spray ant trails, ant hills, ant mounds and other areas of entry and infestation. Spray on ants where possible. Repeat as necessary.

SPIDERS spray directly on spiders and webs. Repeat as necessary.

SOWBUGS, Millipedes, Beetles, Ground Beetles, Elm Leaf Beetle, Boxelder Bug, 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.

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

STORAGE: Store in a cool dry area away from heat or open flame.

DISPOSAL: Replace cap and discard container in trash. Do not incinerate or puncture.

Net Contents _____

Manufactured by:

Mc LAUGHLIN GORMLEY KING COMPANY
8810 Tenth Avenue North
Minneapolis, MN 55427

EPA Reg. No. 1021-1668

EPA Est. No. 1021-MN-2

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