# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

6-11-13

Mr. Steve Ditto McLaughlin Gormley King Company 8810 Tenth Ave North Minneapolis, MN 55427-4319

Subject:

**Amended Reregistration Label** 

Product Name: Evercide Carpet & Surface Spray 2657

EPA Registration Number: 1021-1702

EPA Decision Numbers: 412416, 413866, 414429

Dear Mr. Ditto:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the MGK 264, Permethrin, and Pyrethrins REDs, and has concluded that your submission is acceptable.

NOTE: This product is **not** being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

Basic CSF, dated July 8, 2010

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing

the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have any questions about this letter, please contact Samantha Hulkower at 703-603-0683 or hulkower.samantha@epa.gov.

Sincerely,

Richard J. Gebken

Product Manager (10)

Insecticide Branch

Registration Division (7504P)

Enclosures:

Label stamped "Accepted," dated

Acute Toxicity Review, dated October 12, 2010

Product Chemistry Review, dated November 12, 2012

# RCIDE® Carpet & Surface Spray 2657

Contains NYLAR® Insect Growth Regulator [COMMERCIAL SECTION OF LABEL]

[] OR () indicates alternate or optional wording

[NYLAR® is an insect growth regulator similar to the naturally occurring insect growth hormones that interfere with [stops] their growth or development]

[NYLAR® stops [prevents] the flea and cockroach from developing into egg-laying adults]

[NYLAR® can be used as part of an integrated pest management [IPM] program]

INYLAR® can be a biorational approach to insect controll

[NYLAR® keeps working in areas exposed to the sun]

[NYLAR® Prevents Development of Biting and Egg-Laying Adult Fleas]

[Other Ingredients Kill Existing Adult Fleas]

[Other Ingredients Give Residual Control of Biting Adult Fleas]

Breaks the Life Cycle of Fleas

[Flea Eggs and Larvae in Treated Carpet Will Not Develop Into Biting Adults]

[NYLAR® Keeps Working for 210 Days / 30 Weeks / 7 Months]

[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 controls [eliminates] cockroach populations by preventing 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] [egg laving adults]

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

[Ready to Use / No Messy Mixing or Measuring / Easy to Use] [Ready to Use Pump Spray / Ready to Use Trigger Sprayer]

[Also Kills Deer Ticks and Other Ixodid Tick Species Which May Carry Lyme disease]

[For Use in Homes, Apartments, and Non-Food/Feed Areas of Commercial and Institutional Facilities]

#### **ACTIVE INGREDIENTS:**

*N-ocytl bicycloheptene dicarboximide	0.479%
** Permethrin	0.200%
Pyrethrins	0.100%
*** 2-[1-methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine	0.020%
OTHER INGREDIENTS	99.201%
	100.00%

\* MGK® 264 Insecticide Synergist

\*\* Cis, trans isomers ratio: Max. 65% (+ or -)cis and Min. 35%

(+ or ) trans

\*\*\* NYLAR® Insect Growth Regulator

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

# ACCEPTED

Under the Federal Insecticide,

as amended, for the pesticide

registered under

EPA Reg. No. /

Funcicide, and Rodenticide Act,

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

## KEEP OUT OF REACH OF CHILDREN

# **CAUTION**

·	FIRST AID
IF ON SKIN OR CLOTHING:	<ul> <li>Take off contaminated clothing.</li> </ul>
	<ul> <li>Rinse skin immediately with plenty of water for 15 – 20 minutes.</li> </ul>
	Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	Immediately call a poison control center or doctor.
	<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 any liquid to the person.</li> </ul>
	<ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
Have the product container or label emergencies or pesticide incidents,	with you when calling a poison control center or doctor or going for treatment. For information regarding medical call 1-888-740-8712.

Manufactured by



8810 Tenth Avenue North Minneapolis, MN 55427

EPA Reg. No. 1021-1702

EPA Est. No. 1021-MN-2

Net	Con	tents:	

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear long sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves (such as any waterproof material selection category A. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are barrier laminate, butyl rubber, neoprene rubber, polyethylene, polyvinyl chloride and viton. If you want more options, , follow the instructions for category A on an EPA chemical –resistance category selection chart.

Mixers, loaders applicators, and other handlers must wear:

- Long sleeved shirt and log pants.
- · Shoes plus socks,
- Chemical resistant glove for all handlers.

#### **USER SAFETY REQUIREMENTS:**

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

#### **USER SAFETY RECOMMENDATIONS:**

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. To protect the environment do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in cal weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

#### PHYSICAL OR CHEMICAL HAZARDS

Do not apply this product around electrical equipment due to the possibility of shock hazard.

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

Beetles, Book Lice, Box Elder Bugs, Carpenter Ants [Eastern (Western)], Carpenter Bees, Carpet Beetles [Dermestids (Trogoderma)], Centipedes, Clothes Moths, Clover Mites, Cluster Flies, Cockroaches [adults] [(nymphs)]. (American Cockroaches [adults] [(nymphs)], Asian Cockroaches [adults] [(nymphs)], Australian Cockroaches [adults] [(nymphs)], Brown-banded Cockroaches [adults] [(nymphs)], German Cockroaches [adults] [(nymphs)], Oriental Cockroaches [adults] [(nymphs)], Palmetto Bugs, Smokey Brown Cockroaches [adults] (nymphs)], Waterbugs [adults] [(nymphs)]), Dust Mites, Earwigs, Elm Leaf Beetles, Firebrats, Fleas [adults (larvae) (eggs) (preadult)], Flies, Flying Moths, Foraging Ants [Fire Ants] [Pharaoh Ants], Gnats, Ground Beetles, Horn Flies, Lice, Midges, Millipedes, Mosquitoes, Other Ixodid Species (American Dog Ticks, Gulf Coast Ticks), Pillbugs, Sciarid Flies, Scorpions, Silverfish, Crickets [adults] [(nymphs)], Sowbugs, Spiders, Ticks [that may carry and transmit Lyme disease] (Brown Dog Ticks, Deer Ticks, Lone Star Ticks).

#### STORED PRODUCT PESTS:

Almond Moths, Angoumois Grain Moths, Cadelles, Chocolate Moths, Cigarette Beetles, Confused Flour Beetles, Drugstore Beetles, Flat Grain Beetles, Flour Beetles, Grain Mites, Grain Weevils, Indian Meal Moths, Indian Mealworms, Lesser Grain Borers, Merchant Grain Beetles, Red Flour Beetles, Rice Weevils, Saw-toothed Grain Beetles, Tobacco Moths, Warehouse Beetles.

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

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

EVERCIDE® Carpet & Surface Spray 2657 contains a combination of three active ingredients that stop [interrupt] the flea life cycle in three ways and control [kill] other listed insects. The first insecticide is NYLAR®, an insect growth regulator that will not allow the flea to reproduce viable offspring, thereby providing long-term [residual] control. NYLAR® 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® 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 botanical Pyrethrum [, an extract of a Chrysanthemum flower], which provides effective knock down and quick-kill of listed insects. Permethrin, the third active ingredient, provides residual activity.

EVERCIDE® Carpet & Surface Spray 2657 contains a combination of ingredients that kills adult fleas and 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® Carpet & Surface Spray 2657 can be used to control [kill (interrupt)] 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 or flea and tick pet shampoo in conjunction with this application and prior to re-entry.

EVERCIDE® Carpet & Surface Spray 2657 will inhibit [stop] the cockroach's natural ability to reproduce, thereby eliminating future generations and contains an active ingredient [adulticide] that kills existing cockroaches. This [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 these cockroaches cannot reproduce. Immature cockroaches [nymphs] are prevented from developing into reproductive adults, thereby effectively breaking the cockroach life cycle. EVERCIDE® Carpet & Surface Spray 2657 inhibits the cockroach's natural ability to reproduce future generations 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.

#### **USE RESTRICTIONS:**

- Do not use in aircraft.
- Not for broadcast use on indoor residential surfaces.
- Do not allow others to enter until sprays have dried.
- 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. 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 or
  thoroughly washed before use. Exposed food should be covered or removed.
- For indoor areas including pet areas: Remove or cover exposed food and water before application.
- Product should be used within 3 months from date of purchase.

Do not exceed the following maximum application rates:

Use Site	Surface Applications	Crack Crevice or spot	Pet Premise Treatments
Indoor Food Handling/Processing	32 fl. oz. / 1,000 sq. ft.	160 fl. oz. / 1,000 sq. ft.	32 fl. oz./ 1,000 sq. ft.
Residential Dwellings	32 fl. oz. / 1,000 sq. ft	160 fl. oz. / 1,000 sq. ft	32 fl. oz. / 1,000 sq. ft.
Indoor Commercial or Institutional Indoor Sites	32 fl. oz. / 1,000 sq. ft.	160 fl. oz. / 1.000 sq. ft	32 fl. oz. / 1.000 sq. ft.

(TRIGGER SPRAY) To operate sprayer, turn tip to proper setting, [(broad) (fine)] spray [for] surfaces or pin stream spray [for] cracks and crevices, and pump trigger to spray as directed. [Do not operate in OFF position.] [After use, turn tip to OFF to avoid accidental spraying.]

For best results, follow directions for specific use areas. 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 product. Do not use in edible product areas of food/feed processing plants, restaurants, or other areas where food/feed is commercially prepared or processed. Do not use in serving areas while 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.

For use in non-food/feed areas of food/feed handling establishments such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, boiler rooms, garages, mop closets, and storage (after canning or bottling).

In the home, cover all food handling surfaces and cover or remove all food and cooking utensils or wash thoroughly after treatment. Cover or remove exposed food.

#### 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 spray uniformly at the rate of 1 quart [32 fluid ounces] per 1000 square feet [1 fluid ounce per 31 square feet] to rugs, carpets, draperies, and all surfaces of upholstered furniture. 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 infestation.

FOR USE IN PET AREA: 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 areas, 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.

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.

#### FOR COCKROACH CONTROL

Cockroaches [adults (nymphs)] [Smoky Brown Cockroaches, Brown-banded Cockroaches, Asian Cockroaches, German Cockroaches, American Cockroaches, Australian Cockroaches, Oriental Cockroaches], Waterbugs, and Palmetto Bugs:

CRACK AND CREVICE SPRAY: (Use a pinstream spray). Special attention should be paid to areas such as behind baseboards, connection areas around drains and pipes, behind and beneath sinks, stoves, and plumbing, and other visible cracks and crevices. Spray these areas thoroughly; being certain that spray penetrates well. Retreat 30 days after first application.

CONTACT APPLICATION: (A [fine] spray pattern should be used on all surfaces). Spray at the rate of 1 quart [32 fl. oz. ] per 1000 square feet [1 fluid ounce per 31 square feet] and contact as many insects as possible with this spray in addition to thoroughly spraying all parts of the room suspected of harboring these pests. Pay special attention to hiding places such as beneath sinks, behind and beneath stoves and refrigerators, around garbage cans and cabinets, along the outside of baseboards, door sills, frames and floors, around and on drains, pipes and plumbing, behind bookcases, storage, and other utility installation areas, contacting as many insects with spray whenever possible. Retreat 30 days after first application.

Use EVERCIDE® Carpet & Surface Spray 2657 with an indoor cockroach fogger for particularly heavy roach infestations.

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

EXPOSED STAGES of Flour Beetles, Cadelles, Rice Weevils, Flat Grain Beetles, Cigarette Beetles, Confused Flour Beetles, Drugstore Beetles, Lesser Grain Borers, Merchant Grain Beetles, Saw-toothed Grain Beetles, Grain Weevils, Warehouse Beetles, Red Flour Beetles, Grain Mites, and Indian Mealworms: Find and dispose of infested packaged goods. Remove all other items from pantry, shelves, and drawers and clean thoroughly. Spray into cracks, crevices, shelves, drawers, cabinets, and other areas where these insects tend to congregate. Place clean paper on the shelves and return packages after spray has dried.

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

CARPET BEETLES [Dermestids (Trogoderma)]: Directly spray as many insects as possible. Spray all surfaces of upholstered furniture. Where possible, both top and bottom of rugs and carpets should be sprayed thoroughly. Also treat shelves, closets, areas under furniture, floors, walls, windowsills, baseboards, and wherever these insects are seen or suspected.

CLOTHES MOTHS: Remove any infested articles from storage, brush immediately, 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 dried.

#### OUTDOOR APPLICATION:

- All outdoor applications must be limited to spot or crack-and-crevice treatments on residential structures only.
- Do not water treated area to the point of runoff.
- Do not make applications during rain.

Caution should be taken to avoid spraying when wind conditions might create a mist that can blow back to applicator. Do not apply this product in or around bodies of water. Do not spray directly on plants. Spray surface areas and contact as many insects as possible. Remove all exposed food and cooking utensils. Cover all food-handling surfaces or wash thoroughly after treatment and before use. Do not use on edible crops.

ANTS, Foraging Fire Ants, Pharaoh Ants, and Carpenter Ants [Eastern (Western)]: Spray areas of entry and infestation. Spray on ants where possible.

SPIDERS: Spray directly on spiders and webs.

SOWBUGS, Millipedes, Beetles, Ground Beetles, Elm Leaf Beetles, Box Elder Bugs, 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.

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 porches, patios, garages, garbage can areas, under eaves, and other areas where these insects may congregate. Flying insects coming to rest on treated surfaces will be killed.

#### STORAGE AND DISPOSAL

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

<u>PESTICIDE STORAGE</u>: 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.

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

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[] OR () indicates alternate or optional wording

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[Also Kills Deer Ticks and Other Ixodid Tick Species Which May Carry Lyme disease]

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#### ACTIVE INGREDIENTS:

*N-ocytl bicycloheptene dicarboximide	0.479%
** Permethrin	0.200%
Pyrethrins	0.100%
*** 2-[1-methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine	0.020%
OTHER INGREDIENTS	99.201%
<del>-</del>	100.00%

- \* MGK® 264 Insecticide Synergist
- \*\* Cis, trans isomers ratio: Max. 65% (+ or -)cis and Min. 35% (+ or ) trans
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EVERCIDE®, MGK®, NYLAR® - Registered trademarks of McLaughlin Gormley King Company

### KEEP OUT OF REACH OF CHILDREN

## **CAUTION**

	FIRST AID
IF ON SKIN OR CLOTHING:	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.
IF SWALLOWED:	Immediately call a poison control center or doctor.
	Do not induce vomiting unless told to do so by a poison control center or doctor.
	Do not give any liquid to the person.
	<ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
Have the product container or label v	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.

Manufactured by



8810 Tenth Avenue North Minneapolis, MN 55427

EPA Reg. No. 1021-1702

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

Beetles, Book Lice, Box Elder Bugs, Carpenter Ants [Eastern (Western)], Carpenter Bees, Carpet Beetles [Dermestids (Trogoderma)], Centipedes, Clothes Moths, Clover Mites, Cluster Flies, Cockroaches [adults] [(nymphs)]. (American Cockroaches [adults] [(nymphs)], Asian Cockroaches [adults] [(nymphs)], Australian Cockroaches [adults] [(nymphs)], Brown-banded Cockroaches [adults] [(nymphs)], German Cockroaches [adults] [(nymphs)], Oriental Cockroaches [adults] [(nymphs)], Palmetto Bugs, Smokey Brown Cockroaches [adults] (nymphs)], Waterbugs [adults] [(nymphs)]), Dust Mites, Earwigs, Elm Leaf Beetles, Firebrats, Fleas [adults (larvae) (eggs) (preadult)], Flies, Flying Moths, Foraging Ants [Fire Ants] [Pharaoh Ants], Gnats, Ground Beetles, Horn Flies, Lice, Midges, Millipedes, Mosquitoes, Other Ixodid Species (American Dog Ticks, Gulf Coast Ticks), Pillbugs, Sciarid Flies, Scorpions, Silverfish, Crickets [adults] [(nymphs)], Sowbugs, Spiders, Ticks [that may carry and transmit Lyme disease] (Brown Dog Ticks, Deer Ticks, Lone Star Ticks).

#### STORED PRODUCT PESTS:

Almond Moths, Angoumois Grain Moths, Cadelles, Chocolate Moths, Cigarette Beetles, Confused Flour Beetles, Drugstore Beetles, Flat Grain Beetles, Flour Beetles, Grain Mites, Grain Weevils, Indian Meal Moths, Indian Mealworms, Lesser Grain Borers, Merchant Grain Beetles, Red Flour Beetles, Rice Weevils, Saw-toothed Grain Beetles, Tobacco Moths, Warehouse Beetles.

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

Apartments, Atriums, Attics, Automobiles, Basements, Bathrooms, Bedrooms, Boats, Bookcases, Cabins, Campers, Carpets, Cat Sleeping Quarters, Chests, Closed Barns, Closed Porches, Closets, Clothes Storage, Condominiums, Decks, Dens, Dog Houses, Dormitories, Draperies, Floors, Furniture, Garages, Homes, Household Contents, Kennels, Kitchens, Lanais, Living Rooms, Mobile Homes, Morgues, Mortuaries, Pantries, Patios, Pet Bedding, Pet Sleeping Areas, Pet Carriers, Play Houses, Play Rooms, Recreational Vehicles, Rooms, Rugs, Solariums, Sports Stadiums, Storage Areas, Sun Rooms, Trucks.

EVERCIDE® Carpet & Surface Spray 2657 contains a combination of three active ingredients that stop [interrupt] the flea life cycle in three ways and control [kill] other listed insects. The first insecticide is NYLAR®, an insect growth regulator that will not allow the flea to reproduce viable offspring, thereby providing long-term [residual] control. NYLAR® 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® 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 botanical Pyrethrum [, an extract of a Chrysanthemum flower], which provides effective knock down and quick-kill of listed insects. Permethrin, the third active ingredient, provides residual activity.

EVERCIDE® Carpet & Surface Spray 2657 contains a combination of ingredients that kills adult fleas and 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® Carpet & Surface Spray 2657 can be used to control [kill (interrupt)] 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 or flea and tick pet shampoo in conjunction with this application and prior to re-entry.

EVERCIDE® Carpet & Surface Spray 2657 will inhibit [stop] the cockroach's natural ability to reproduce, thereby eliminating future generations and contains an active ingredient [adulticide] that kills existing cockroaches. This [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 these cockroaches cannot reproduce. Immature cockroaches [nymphs] are prevented from developing into reproductive adults, thereby effectively breaking the cockroach life cycle. EVERCIDE® Carpet & Surface Spray 2657 inhibits the cockroach's natural ability to reproduce future generations 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.

#### USE RESTRICTIONS:

Do not use in aircraft.

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- Not for broadcast use on indoor residential surfaces.
- Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic
  habitat can occur. Do not allow the product to enter any drain during or after application.
- Product should be used within 3 months from purchase date.

Do not exceed the following maximum application rates:

Use Site	 Surface Applications	Crack Crevice or spot	Pet Premise Treatments
Residential Dwellings	32 fl. oz. / 1,000 sq. ft	160 fl. oz. / 1,000 sq. ft	32 fl. oz. / 1,000 sq. ft.

(TRIGGER SPRAY) To operate sprayer, turn tip to proper setting, [(broad) (fine)] spray [for] surfaces or pin stream spray [for] cracks and crevices, and pump trigger to spray as directed. [Do not operate in OFF position.] [After use, turn tip to OFF to avoid accidental spraying.]

For best results, follow directions for specific use areas. 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 product

In the home, cover all food handling surfaces and cover or remove all food and cooking utensils or wash thoroughly after treatment. Cover or remove exposed food.

#### 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 spray uniformly at the rate of 1 quart [32 fluid ounces] per 1000 square feet [1 fluid ounce per 31 square feet] to rugs, carpets, draperies, and all surfaces of upholstered furniture. 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 infestation.

FOR USE IN PET AREA: 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 areas, 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.

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.

#### FOR COCKROACH CONTROL:

Cockroaches [adults (nymphs)] [Smoky Brown Cockroaches, Brown-banded Cockroaches, Asian Cockroaches, German Cockroaches, American Cockroaches, Australian Cockroaches, Oriental Cockroaches], Waterbugs, and Palmetto Bugs.

CRACK AND CREVICE SPRAY: (Use a pinstream spray). Special attention should be paid to areas such as behind baseboards, connection areas around drains and pipes, behind and beneath sinks, stoves, and plumbing, and other visible cracks and crevices. Spray these areas thoroughly, being certain that spray penetrates well. Retreat 30 days after first application.

CONTACT APPLICATION: (A [fine] spray pattern should be used on all surfaces). Spray at the rate of 1 quart [32 fl. oz.] per 1000 square feet [1 fluid ounce per 31 square feet] and contact as many insects as possible with this spray in addition to thoroughly spraying all parts of the room suspected of harboring these pests. Pay special attention to hiding places such as beneath sinks, behind and beneath stoves and refrigerators, around garbage cans and cabinets, along the outside of baseboards, door sills, frames and floors, around and on drains, pipes and plumbing, behind bookcases, storage, and other utility installation areas, contacting as many insects with spray whenever possible. Retreat 30 days after first application.

Use EVERCIDE® Carpet & Surface Spray 2657 with an indoor cockroach fogger for particularly heavy roach infestations.

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

EXPOSED STAGES of Flour Beetles, Cadelles, Rice Weevils, Flat Grain Beetles, Cigarette Beetles, Confused Flour Beetles, Drugstore Beetles, Lesser Grain Borers, Merchant Grain Beetles, Saw-toothed Grain Beetles, Grain Weevils, Warehouse Beetles, Red Flour Beetles, Grain Mites, and Indian Mealworms: Find and dispose of infested packaged goods. Remove all other items from pantry, shelves, and drawers and clean thoroughly. Spray into cracks, crevices, shelves, drawers, cabinets, and other areas where these insects tend to congregate. Place clean paper on the shelves and return packages after spray has dried.

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

CARPET BEETLES [Dermestids (Trogoderma)]: Directly spray as many insects as possible. Spray all surfaces of upholstered furniture. Where possible, both top and bottom of rugs and carpets should be sprayed thoroughly. Also treat shelves, closets, areas under furniture, floors, walls, windowsills, baseboards, and wherever these insects are seen or suspected.

CLOTHES MOTHS: Remove any infested articles from storage, brush immediately, 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 dried.

#### **OUTDOOR APPLICATION:**

- · All outdoor applications must be limited to spot or crack-and-crevice treatments on residential structures only.
- · Do not water treated area to the point of runoff.
- · Do not make applications during rain.
- Do not apply directly to or near water, storm drains, or drainage ditches. Do not apply when windy. To prevent run-off, do not over water the treated area or apply prior to heavy rainfall.

Caution should be taken to avoid spraying when wind conditions might create a mist that can blow back to applicator. Do not apply this product in or around bodies of water. Do not spray directly on plants. Spray surface areas and contact as many insects as possible. Remove all exposed food and cooking utensils. Cover all food-handling surfaces or wash thoroughly after treatment and before use. Do not use on edible crops.

ANTS, Foraging Fire Ants, Pharaoh Ants, and Carpenter Ants [Eastern (Western)]: Spray areas of entry and infestation. Spray on ants where possible.

SPIDERS: Spray directly on spiders and webs.

SOWBUGS, Millipedes, Beetles, Ground Beetles, Elm Leaf Beetles, Box Elder Bugs, 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.

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 porches, patios, garages, garbage can areas, under eaves, and other areas where these insects may congregate. Flying insects coming to rest on treated surfaces will be killed.

#### STORAGE AND DISPOSAL

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

<u>PESTICIDE STORAGE</u>: 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.

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.