



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

July 17, 2015

Mr. Steven K. Ditto  
McLaughlin Gormley King Company d/b/a MGK  
8810 Tenth Avenue North  
Minneapolis, MN 55427-4319

Subject: Notification per PRN 98-10 – Adding an exclusion for hobo spiders and  
correcting a grammatical error  
Product Name: MGK® 29811  
EPA Registration Number: 1021-2604  
Application Date: June 23, 2015  
Decision Number: 506445

Dear Mr. Ditto:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

If you have any questions, you may contact Julie Chao at (703) 308-8735 or via email at [chao.julie@epa.gov](mailto:chao.julie@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Kable Bo Davis".

Kable Bo Davis, Product Manager 03  
Invertebrate & Vertebrate Branch 1  
Registration Division (7505P)  
Office of Pesticide Programs

# MGK<sup>®</sup> 29811

For Residential Use Only

**NOTE: Bold, Italicized text is information for the reader and is not part of the label.** [Bracketed information is optional text]. Text separated by / denotes and/or options.

|                      |          |
|----------------------|----------|
| ACTIVE INGREDIENTS:  |          |
| Momfluorothrin ..... | 0.025%   |
| Cypermethrin .....   | 0.050%   |
| OTHER INGREDIENTS    | 99.925%  |
|                      | 100.000% |

## NOTIFICATION

1021-2604  
The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:  
7/17/2015

KEEP OUT OF REACH OF CHILDREN  
**CAUTION**

| FIRST AID   |   |
|---|---|
| IF ON SKIN OR CLOTHING:   | <ul style="list-style-type: none"><li>Take off contaminated clothing.</li><li>Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>Call a poison control center or doctor for treatment advice.</li></ul> |
| 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. |   |

Manufactured by:



8810 Tenth Avenue North  
Minneapolis, MN 55427

EPA Reg. No. 1021-2604

EPA Est. No. 1021-MN-2

Net Weight \_\_\_\_\_



Federal regulations prohibit  
CFC propellants in aerosols

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

## CAUTION

Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

#### ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish and aquatic invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. 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 calm 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 product is highly toxic to bees exposed to direct treatment on plants or weeds. Do not apply this product while bees are foraging. Do not apply this product to plants that are flowering. Only apply after all flower petals have fallen off.

#### PHYSICAL OR CHEMICAL HAZARDS

**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.

#### DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USE.

USE PRECAUTIONS AND RESTRICTIONS:

For Residential Use Only

- Do not allow adults, children or pets to enter the treated area or contact treated surfaces until sprays have dried.

- Do not apply this product in a way that will contact any person, pet, either directly or through drift. Keep people and pets out of the area during application. Exit area immediately and remain outside treated area until sprays have dried.
- Do not allow people and pets to re-enter treated areas until sprays have dried.
- Do not apply directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.
- Do not use water-based sprays in conduits, motor housings, junction boxes, switch boxes, or other electrical equipment because of possible shock hazard.
- During any indoor surface application, do not allow dripping or runoff to occur. During any application to ceilings of a structure, cover surface below with plastic shielding or similar material.
- Do not use as a space spray.
- Use only in well ventilated areas.
- Do not use in greenhouses where plants are grown for food.
- Do not apply this product in any room being used as a living, eating, or recovery area by patients, the elderly, or the infirm when they are in the room.
- Do not apply when food is present. Exposed food should be covered or removed. All food preparation surfaces and utensils should be covered during treatment or thoroughly washed before use.
- Remove pets and birds and cover fish aquariums before spraying.
- Do not apply to humans, pets, plants, or contact food, dishes or utensils.
- Applications are restricted to spot and crack-and-crevice treatments only.
- All outdoor applications must be limited to crack-and-crevice or spot surface treatments only. All outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors and eaves) are limited to spot and crack-and-crevice applications only.
- Do not apply directly to water.
- Do not apply within 25 feet of lakes, streams, ponds, estuaries, oceans or other waters.

For use in areas such as:

Apartments, Atriums, Attics, Basements, Bathrooms, Bedrooms, Bookcases, Carpets, Chests, Closed Porches, Closets, Clothes Storage, Dens, Dog Houses, Draperies, Furniture, Garages, Garbage Cans, Gazebos, Homes, Household, Kitchens, Lanais, Living Rooms, Pantries, Pet Bedding, Pet Sleeping Areas, Pet Carriers, Play Houses, Play Rooms, Porches Rooms, Rugs, Solariums, Storage Areas, Sun Porches, Sun Rooms, Utility Rooms and Verandas.

Kills the following insects [on contact]:

Ants (excluding fire ants), Argentine Ants, Asian Lady Beetles, Bed Bugs, Black Carpenter Ants, Black Widow Spiders, Boxelder Bugs, Brown Dog Ticks, Carpet Beetles, Crickets, Fleas/Flea [adults/larvae], Foraging Ants, American Cockroaches, Palmetto Bugs, Pharaoh Ants, Red Harvester Ants, Scorpions, Silverfish, Sowbugs, Spiders (excluding Brown Recluse and Hobo spiders), Waterbugs, Waterbug [adults/nymphs]

**CRACK AND CREVICE SPRAY:** Apply spray in small amounts directly into cracks and crevices. Pay special attention 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; making certain that spray penetrates well. Contact insects directly with spray.

**SPOT TREATMENT:** Spray at the rate of one linear foot per second. Contact insects directly with this spray, in addition to spraying as a spot treatment, 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.

[ALTERNATE Contact Application USE INSTRUCTIONS No. 2]:

**CONTACT APPLICATION:** Apply directly to exposed insects – ants (excluding fire ants), spiders (excluding brown recluse and hobo spiders), crickets, waterbugs, silverfish, sowbugs and carpet beetles: Spray areas where these pests are found or may hide, including dark corners of rooms and closets, storage localities, attics, crawlspaces, cracks and crevices, along baseboards and door sills and frames, behind sinks, stoves, refrigerators, and cabinets, and around garbage cans, pipes and plumbing and other utility installations. Directly spray pests driven out of hiding places. Spray ant trails, nests, and points of entry. Repeat if necessary.

[ALTERNATE Contact Application USE INSTRUCTIONS No. 3]:

**(FOR SPOT TREATMENT) TO KILL EXPOSED FORMS OF CONFUSED FLOUR BEETLES, RICE WEEVILS, AND SAW-TOOTHED GRAIN BEETLES:** Find and destroy infested package goods. Remove all other items from pantry. Spray the shelves to kill any of the named insects present. Place clean paper on the shelves and return packages after shelves have dried.

**Carpet Beetles [Dermestids (Trogoderma)]:** Directly spray insects. Where insects are present, bottom of rugs and carpets should be sprayed using a spot treatment. Also treat shelves, closets, areas under furniture, on floors and walls, around windowsills and baseboards, and wherever these insects are seen. Backing of carpets and rugs should be allowed to dry before re-laying on floor.

[*ALTERNATE Carpet Beetle USE INSTRUCTIONS No. 2:*

**CARPET BEETLES (Black, Furniture, Varied):** Apply as a spot treatment to carpet, rugs, closets, baseboards, upholstered furniture, and around edges of carpet. Contact insects directly. Spray into cracks and crevices where insects harbor, live and breed. Apply around cartons, containers, and furniture where these insects tend to congregate. Spray on and under edges of floor coverings, under rugs and furniture and in closets or other localities where these insects are found. Insects must be contacted directly.

**Foraging Ants and Foraging Carpenter Ants:** To kill foraging Ants (excluding Fire Ants), including Black Carpenter Ants, spray insects directly and on ant trails.

**TO KILL BED BUGS:** Apply on and around bed frames, headboards, floors, carpeting, baseboards, furniture, moldings, ceiling, and walls. For infested mattresses, apply to tufts, folds, edges, sides, and seams until moist. Allow to dry before remaking bed. For infested furniture, apply only to tufts, seams, folds, and edges. Do not apply to surfaces where prolonged human contact will occur. Also for spot treatment of luggage, closets, drapes and other window or wall appointments.

[*Take bed apart. Treat joints and channels if hollow, such as square or round tubing, and treat the interior framework. Treat tufts, folds, and edges of mattresses. Cover mattresses before use. Allow mattresses to dry thoroughly and cover with clean bedding before using. Bedbugs may also harbor in areas of the room away from the bed. Apply as a crack and crevice or spot treatment to night stands, and other furniture in the room, wall voids, behind wall hangings (pictures, clocks, shelving, etc.), behind floor molding, window casings, carpet edge, popcorn ceilings and other cracks and crevices. Insects must be contacted directly.*]

[*Bedbugs: Spray tufts, folds and seams of mattresses. Take beds apart and spray into all joints. Treat baseboards, moldings and floors. Spray to the point of dampness, but not runoff. After mattress is dry, cover with mattress cover and sheet. Do not use mattress without cover. Retreat if infestation occurs. Insects must be contacted directly.*]

[*Bedbugs: Spray tufts, folds and seams of mattresses. Take beds apart and spray into all joints. Treat baseboards, moldings, and floors. After mattress is dry, cover with mattress cover and sheet. Do not use mattress without a cover. Retreat if infestation occurs. Insects must be contacted directly.*]

Apply as a crack-and-crevice or spot application where bed bugs are present. This includes bed frames, box springs, inside empty drawers and clothes closets, night stands and other furniture in the room, carpet edges, high and low wall moldings (such as floor molding or window casings), wall voids, behind wall hangings and mirrors, wall paper edges and popcorn ceilings. Remove all clothes and other articles from dressers or closets before application. Take bed apart. Treat joints and channels if hollow, such as square or round tubing and see that interior framework is treated. Allow all treated areas to dry thoroughly before use. Insects must be contacted directly.

This product is not recommended for use as a sole protection against bed bugs. If evidence of bed bugs is found in/on mattresses, use this product as part of an integrated pest management program to control bed bugs.

#### **FOR SPOT TREATMENT:**

**To Kill Brown Dog Ticks and Fleas:** Thoroughly spray, as a spot treatment, infested areas such as pet beds and resting quarters, nearby cracks and crevices, along and behind baseboards, window and door frames, and localized areas of floor and floor coverings where these pests are present. Pet's old bedding should be removed and replaced with clean, fresh bedding after treatment. **DO NOT SPRAY PETS WITH THIS PRODUCT.** Pets should be treated with a registered flea and tick control product prior to reentering treated areas. Also, treat your yard with a product registered for yard application.

**To Kill Spiders (including Black Widow Spiders) (excluding Brown Recluse and Hobo Spiders), Bed Bugs, Carpet Beetles, American Cockroaches, Palmetto Bugs, Asian Lady Bird Beetles, Crickets, Scorpions, Silverfish and Sowbugs:** Spray areas where these insects are found or may hide, including dark corners of rooms and closets; cracks and crevices in walls; along baseboards and door and window frames; behind and beneath sinks, stoves, refrigerators, and cabinets; and around garbage cans, plumbing, and other utility installations. Pests driven out of hiding places should be sprayed directly.

[*ALTERNATE Spiders, etc. USE INSTRUCTIONS No. 2:*

**To Kill Spiders (including Black Widow Spiders) (excluding Brown Recluse and Hobo Spiders), Carpet Beetles, American Cockroaches, Palmetto Bugs, Asian Lady Bird Beetles, Crickets, Scorpions, Silverfish and Sowbugs:**

Spray 1-2 seconds until surface is moist to kill insects and spiders under eaves, around screens, windows, doors, patios cracks, holes, and crevices or wherever insects are noticed.

For scorpions stand 3-4 feet away and thoroughly cover the insect. Make sure scorpions are dead before removing.

[*ALTERNATE Spiders, etc. USE INSTRUCTIONS No. 3:*

**TO KILL SPIDERS (EXCLUDING BROWN RECLUSE AND HOBO SPIDERS):** Spray individual pests observed or aim directly at nests which are typically located in attics, under eaves, chimneys, cracks and crevices or other haborages.

**NON-FOOD LIVESTOCK HOUSING STRUCTURES (Indoor Premise Spray):** [Only] for use in Horse Barns, Pony Barns, Colt Barns, Mule Barns, Donkey Barns, Goat Pens, Sheep Pens and shelters, Corrals, Paddocks, Holding pens, Stables, Horse Trailers, Kennels, Show Animal Quarters, Race Horse Quarters, Livestock Loafing Areas and Sheds.

Do not apply this product to non-food livestock housing structures while occupied by animals.

**DO NOT USE ON ANIMALS.**

**USE ONLY AS A SPOT TREATMENT OR CRACK AND CREVICE SPRAY to kill listed pests.**

**SPRAY FOR 3 – 9 seconds/ 6 ft2**

## STORAGE AND DISPOSAL

### PESTICIDE STORAGE

Store in a cool, dry area. Always store pesticides in the original container. Store away from food and pet food.

### PESTICIDE DISPOSAL AND CONTAINER HANDLING

Do not puncture or incinerate! 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.

### **OPTIONAL MARKETING CLAIMS:**

**Note to PM: When qualified claims are used on the market label, the qualifying statement will appear in close proximity to the claim when it does not impact any mandatory language.**

#### **"New" claims to be used for six months from date of product launch**

- 1) New
- 2) New [SumiFreeze™] Fast Acting Formula/Technology
- 3) New [SumiFreeze™] Formula/Technology Kills listed Flying insects
- 4) New [SumiFreeze™] Dual Action Formula/Technology

#### **Kill Claims**

- 5) Kills/Incapacitates bugs/listed bugs [fast]/On Contact
- 6) Kills/Incapacitates [Listed] [Crawling] Bugs/Insects/Ants (excluding Fire Ants)/Argentine Ants/Asian Lady Beetles/Bed Bugs/Black Carpenter Ants/Black Widow Spiders/Boxelder Bugs/Brown Dog Ticks/Carpet Beetles/Crickets/Fleas/Flea [adults/larvae]/Foraging Ants/American Cockroaches/Palmetto Bugs/Pharaoh Ants/Red Harvester Ants/Scorpions/Silverfish/Sowbugs/Spiders (excluding Brown Recluse and Hobo Spiders)/Waterbugs/Waterbug[adults/nymphs]
- 7) Stops bugs dead in their tracks
- 9) Insects/Bugs/Pests are knocked down and stay down
- 10) Knock 'em out and sweep 'em up
- 12) SumiFreeze™ brings them to their "knees"
- 13) Killing insects is a breeze with SumiFreeze™
- 14) Kills bugs where they hide
- 15) Ant (excluding Fire Ant)/Flea/Tick/Spider (excluding Brown Recluse and Hobo Spider)/Scorpion Killer

#### **Water-based formula claims**

- 21) No Stains
- 22) Will Not Stain/Non-Staining on [Water-Safe Fabrics and Surfaces/carpets and floors]
- 23) Water-based/Non-staining [Formula]
- 24) Dries clear
- 25) [Virtually] Odor Free
- 26) Odorless
- 27) Fragrance-Free
- 28) Unscented
- 29) No lingering/lasting [chemical] odor
- 30) Dries fast/quick[ly]
- 31) Water based [formula] [water droplet icon]
- 32) Non-flammable
- 33) No oily/sticky mess/residue [to clean]

#### **Site Use Claims**

- 34) For use in areas such as: Apartments/Atriums/Attics/Basements/Bathrooms/Bedrooms/Bookcases/ Cabins/Campers/Cars/Carpet[s]/Ceiling Voids/Ceilers/Chests/Closed Porches/Closets/Clothes Storage/Condominiums/Cottages/Country Houses/Dens/Dining Rooms/Dog Houses/Draperies//Domiciles/Dwellings/Dormitories/Family Rooms/ Flats/Foyers/Furniture/Garages/Garbage Cans/Gazebos/Guest Houses/Haunts/Hospices/Hostels/House Boats/ Hallways/Homes/[Home] Offices/Households/Kitchens/Kennels/Lairs/Lodges/Lanais/Living Rooms/Media Rooms/Mud Rooms/Pantries/Pet Bedding/Pet Sleeping Areas/Play Houses/Play Rooms/Porches/Recreation Vehicles [(RVs)]/Residences/Rooming Houses/Trailer Homes/Tree Houses/Rec Rooms/Rooms/Rugs/Solariums/Stairways/Storage Areas/Sun Porches/Sun Rooms/Utility Rooms/Verandas/Wall Voids
- 35) For outdoor use on surfaces such as buildings, including porches, screens, window and door frames, eaves, patios, garages, gazebos, refuse dumps and other areas where pests congregate
- 36) Use with confidence in [listed sites]/[bathrooms], [family/living/rec/media/sun rooms], [attics], [garages], [basements], [closets], [storage areas], and [bedrooms]
- 37) For Residential Use

#### **General Claims**

- 38) [Convenient] Ready/Easy to Use
- 39) Defends/Protects your home against [Unwanted/Unsightly]/Crawling Pests/Bugs/Insects
- 41) No Ozone Depleting Propellants
- 43) Guaranteed Kill or your money back
- 47) Uses/Contains/With SumiFreeze™ Technology
- 49) Fast, Easy Clean-up

#### **Dual Ingredient Claims**

- 52) Contains two different active ingredients
- 53) Two active ingredients in one product

#### **Speed of Action Claims**

- 60) Quick/Fast Kill

61) Fast Acting [Formula/Technology/]

**Optional Claims for odor neutralizer option**

71) [With/Plus/Contains] Odor Neutralizer Action

72) Contains an odor neutralizer

73) Contains odor neutralizing/eliminating Technology

74) [Effectively] Neutralizes/Eliminates/Removes [pet] Odors [including urine/and leaves a clean, fresh scent]

75) With [Contains] [Plus] [Pet] Odor Neutralizer/Remover/Eliminator

76) [Effectively] Neutralizes/Eliminates/Removes Pet [urine] Odors

77) [Mountain] Fresh / [Clean] Scent

78) [Plus] Eliminates Odors Where Bugs Hide

79) Leaves a clean, fresh scent

80) Fresh, powdery scent/fragrance

**END OF OPTIONAL MARKETING CLAIMS**