

1021-2555

4/29/2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

April 29, 2010

Thomas Lennan
Mclaughlin Gormley King Company
8810 Tenth Avenue North
Minneapolis, MN 55427

Subject: Amendment: Adding claims against Bees, Wasps and Hornets
MGK® F-2929
EPA Reg. No. 1021-2555
Your Submission Dated December 4, 2009

Dear Mr. Lennan

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable. A stamped copy of the label and a copy of the efficacy review are enclosed for your records.

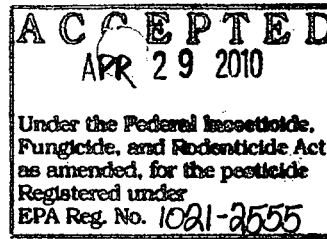
If you have any questions regarding this action, please contact BeWanda Alexander at Alexander.bewanda@epa.gov or (703) 305-7460.

Sincerely,

A handwritten signature in cursive script that reads "BeWanda Alexander for".

Richard Gebken
Product Manager
Insecticide Branch
Registration Division (7505P)

Enclosure



2015

MGK® F-2929

MGK®

McLAUGHLIN
GORMLEY
KING COMPANY

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

[] Indicates alternate or optional wording.

For Indoor & Outdoor Residential Use Only

Kills Carpenter Ants, German Cockroaches, Silverfish, Deer Ticks, and listed stored product pests.
Does not absorb moisture
Effectively kills exposed stages of listed stored product pests
[MGK® F-2929] [Brand name] can be used in homes, and many other areas

Kills Carpenter Ants
Kills listed Stored Product Pests, Ground Beetles and Sowbugs
Non-Staining and Odorless
This product kills German Cockroaches, Carpenter Ants and other listed insects
This product can be used in the home and other listed areas to kill, through contact, listed crawling pests
Kills Bees and Wasps.
Kills Yellow jackets and Paper Wasps

ACTIVE INGREDIENT:

Bifenthrin	0.10%
*OTHER INGREDIENTS	99.90%
	100.00%

*Contains Petroleum distillates.
MGK® - Registered trademark of McLaughlin Gormley King Company

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

EPA Reg. No. 1021-2555

EPA Est. No. 1021-MN-2

KEEP OUT OF REACH OF CHILDREN
CAUTION

FIRST AID

IF SWALLOWED:	<ul style="list-style-type: none"> ▪ Immediately call a poison control center or doctor. ▪ Do not induce vomiting unless told to do so by a poison control center or doctor. ▪ Do not give any liquid to the person. ▪ Do not give anything by mouth to an unconscious person.
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NOTE TO PHYSICIAN: Contains petroleum distillate—vomiting may cause aspiration pneumonia.

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.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and other aquatic organisms. 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.

DIRECTIONS FOR USE

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

For use in/on:

Ant Hills, Ant Mounds, Apartments, Attics, Automobiles, Basements, Bathrooms, Bedding, Bedrooms, Boats, Bookcases, Buildings, Cabins, Campers, Camp Sites, Chests, Clothes Storage, Closets, Closed Porches, Condominiums, Cupboards, Dens, Dormitories, Dumpsters, Fabric Storage Areas, Garages, Garbage Cans, Gazebos, Greenhouses non-commercial, Homes, Houses, Kitchens, Lanais, Living Rooms, Locker Rooms, Mattresses, Mobile Homes, Patios, Play Houses, Play Rooms, Porches, Recreation Vehicles,

Recreational Areas, Rooms, Shelf Areas, Solarium, Storage Areas [Sites], Stored Product Areas, Sunrooms, Tree Houses, Tree Huts, Storage Areas, Trucks and Verandas.

Kills listed insects through contact:

German Cockroach	Lesser Grain Borers	Drugstore Beetles
Crickets	Dark Mealworms	Merchant Grain Beetles
Carpenter Ants [Eastern (Western)]	Yellow Mealworm	Dust Mites
Granary Insects	Silverfish	Deer Ticks
Flat Grain Beetles	Firebrat	Booklice
Cadelle	Earwigs	Mites
Cigarette Beetles	Sowbugs	Rice Weevils
Saw-toothed Grain Beetles	Pillbugs	Asian Lady Beetles
Grain Mites	Millipedes	Rusty Grain Beetles
Granary Weevils	Weevils	Cheese Mites
Flour Beetles	Warehouse Beetles	Clover Mites
		Red Flour Beetles

IMPORTANT READ ENTIRE LABEL BEFORE EACH USE

This product is a ready-to-use insecticide dust, which exhibits effective knockdown against the pests listed when used according to label directions. This product can be used in and around homes and their immediate surroundings. This product is intended for applications with a hand duster or from the shaker can, with a paintbrush or by other suitable means, to hiding and runway areas where insects are found. Keep children and pets out of treated area during application.

For most effective results, follow directions for specific use areas.

In the home cover or remove exposed food during application. Cover all food handling surfaces and utensils during application or thoroughly wash with soap and water after use.

Using a bulbous, mechanical or electric duster apply a small amount of material directly into cracks and crevices such as expansion joints between different elements of construction or between equipment bases and the floor, wall voids, motor housing, junction boxes or switch boxes, conduits or hollow equipment legs where listed insects hide. Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Apply lightly and uniformly to infested area. Pay particular attention to cracks and crevices; service ducts; false floors and ceilings; wall voids; around electrical and telephone fittings and equipment; and around water and sewer pipes; under and behind cabinets; refrigerators and sinks; around windows and doorframes; along baseboards; and in attics and crawl spaces. The amount to be applied will vary with the site but usually be in the range of 0.5 lbs. per 1000 square feet.

GERMAN COCKROACH, CRICKETS, FIREBRAT, SILVERFISH, BOOKLICE, SOWBUGS, PILLBUGS, EARWIGS, CLOVER MITES AND MILLIPEDES: Distribute [MGK® F-2862] [Brand name] at the rate of 1.5 ounces per 100 square feet of surface area. Apply a continuous visible film to hiding places such as crack and crevices, behind and beneath sinks, stoves, refrigerators, around garbage cans, cabinets, along baseboards, door sills, frames and floors, around drains, pipes, plumbing, behind bookcases, storage and other utility installation. For severe infestations apply behind cabinets and walls, in crawl spaces and attics at a rate of 12 ounces per 1000 square feet.

FOR USE ON STORED PRODUCTS:

EXPOSED STAGES OF: Flour Beetles, Cadelles, Rice Weevils, Flat Grain Beetles, Cigarette Beetles, Confused Flour Beetles, Drugstore Beetles, Lesser Grain Borer, Merchant Grain Beetle, Sawtoothed Grain Beetle, Grain Weevils, Warehouse Beetle, Red Flour Beetle, Grain Mites, Cheese Mites, Granary Insects and Mealworms. Find and destroy infested package goods [sacks (boxes) (cartons) (containers)]. Remove all other items from pantry, shelves and drawers. Thoroughly treat floors, walls and other surfaces in bins, storage and handling areas, shelves, drawers, cabinets, processing and handling equipment, around cartons or containers and other areas where these insects tend to congregate.

CARPENTER ANTS: Treat doors, around window frames, ant trails and hills, cracks and crevices and other areas of entry.

CARPET BEETLES: Dust where these insects are found, for example: on and under edges of floor coverings, around baseboards, under rugs and furniture and in closets.

INDOOR and OUTDOOR TREATMENTS:

BEES and WASPS [Yellow Jackets, Hornets, and Paper Wasps]:

Treat bee and wasp [yellow jacket and paper wasp] nests in the evening when insects are less active and have returned to the nest. Wear protective clothing to avoid stings. Use a hand duster with extension tubes if deemed necessary. Thoroughly dust the nest entrance and surrounding areas. For best results, observe nest carefully one or two days after treatment to ensure complete kill. Remove and destroy nest. For nests in wall voids, drill a hole in the area of the nest, apply dust, and reseal.

OUTDOOR USE:

PERIMETER TREATMENT: Use [MGK® F-2862] [Brand name] as a treatment to kill Carpenter Ants, German Cockroaches, Crickets, Firebrats, Ground Beetles, Millipedes, Silverfish, Slugs, Sowbugs and Deer Ticks. Make a treatment around windows and doors, porches, screens, eaves, patios, garages, under stairways, in crawl spaces and other areas where pests hide. To help prevent the invasion of buildings and structures by these pests, apply thoroughly to the foundation and crawl spaces where pests are active and may find entrance.

ORNAMENTAL PLANT PESTS:

Kills insects through contact::

- | | | |
|---|-------------------|-------------------|
| Aphids | Periodical Cicada | Weevils |
| Beet Armyworms | Plant Bugs | Flea Beetles |
| Blister Beetles | Rose Chafer | Thrips |
| Boxelder Bugs | Rose Midges | Tent Caterpillars |
| Certain Leafminers (Boxwood, Holly, Oak, Spruce Needle) | Rose Slugs | Leaf Rollers |
| Elm Leaf Rollers | Japanese Beetles | |
| Orange tortrix | Leafhoppers | |

SHRUBS and ORNAMENTALS: Apply when insects or their damage first appear and repeat at weekly intervals or as necessary. Apply 8 ounces per 1000 square feet; or thoroughly apply to place a thin layer of dust on both upper and lower sides of leaves, stems and flowers.

ROSES, PETUNIAS, CHRYSANTHEMUMS, CARNATIONS and other related flowers: To control many leaf and flower chewing insects, apply as soon as the insects appear and repeat at 7 day intervals or as long as insects continue to appear. Apply a thin layer of dust on both upper and lower sides of leaves, stems and flowers.

STORAGE AND DISPOSAL

STORAGE: Store in tightly closed container in a dry place.

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

CONTAINER DISPOSAL:
 If empty: Nonrefillable container Do not reuse or refill this container.
 Place in trash or offer for recycling if available.

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MGK F-2929

Dust formulation.

For Indoor & Outdoor Residential Use Only

[Controls ornamental pests]
[Use on home garden fruits, vegetables and ornamental plants (including roses)]
[To control (kill) vegetable pests]

DIRECTIONS FOR USE

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

WHERE TO APPLY: Around home foundations (Perimeter Treatment) Ornamental and Flower Gardens, Vegetable Gardens.

WHEN TO APPLY: Apply early [in Spring/Sumer/Fall] to prevent infestation. Otherwise, apply at the first signs of insect activity or damage.

HOW TO APPLY: For best results, treated areas should be thoroughly watered immediately after application.

ORNAMENTAL PLANT PESTS:

Kills insects through contact:

Aphids	Elm Leaf Rollers	Japanese Beetles
Beet Armyworms	Orange tortrix	Leafhoppers
Blister Beetles	Periodical Cicada	Weevils
Boxelder Bugs	Plant Bugs	Flea Beetles
Certain Leafminers (Boxwood, Holly, Oak Spruce Needle)	Rose Chafer	Thrips
Rose Slugs	Rose Midges	Tent Caterpillars
		Leaf Rollers

On Ornamentals & Flowers (Illustration)

- Apply 18 to 16 ounces evenly over each 500 square feet of area. Repeat if there are sigs of renewed insect activity.
- Product can be applied just before planting or after plants emerge.

Vegetable Gardens (Illustration)

- A single application may be applied just prior to planting or after plant emerges. Apply 16 ounces of product for a 500 square foot area and work into the top 4 to 6 inches of soil.

CROP	DAYS TO WAIT TO HARVEST
Tomatoes, Strawberries, Citrus, Corn(sweet)	1
Caneberries, Raspberries, succulent peas (Grean peas, sugar Snap peas, snow peas).	3
Green beans (wax beans, snap beans), dry beans (black-eyed peas, cowpea)	3
Cucurbits (cucumber, gourds, muskmelon, pumpkin, squash, watermelon)	3
Brassicas (broccoli, Chinese broccoli, cabbage, cauliflower, kohlrabi, Chinese mustard), Eggplant, Head lettuce, Peppers (bell and non-bell)	7
Artichoke	5

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