

## **UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

June 2, 2008

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

Subject:

Amendment - Response to Agency's January 10, 2008 Registration Notice

MGK® F-2862

EPA Reg. No. 1021-1858

Your submission dated April 24, 2008

Dear Ms. Schlekau:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable subject to the comments listed below. Two (2) copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped copy of the label is enclosed for your records.

- 1. Delete the section "For use in Listed Pet Areas" along with use in the following areas:
  - Cat sleeping quarters
  - Dog houses
  - Dog sleeping quarters
  - Pet bedding
  - Pet sleeping areas
  - Pet carriers

There were no pests nor data cited or submitted to support the use of this product in these areas.

Revise your label according to PR Notices 2007-4 and 2008-1.

If you have any questions regarding this action, please contact BeWanda Alexander of my team at (703) 305-7460.

George T. LaRocca
Product Manager 13
Insecticide P

Insecticide Branch

Registration Division (7505C)

Enclosure



McLAUGHLIN GORMLEY KING COMPANY

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

ACCEPTED
with COMMENTS
In EPA Letter Dated
JUN 2 2008

MGK® F-2862

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

[] Indicates alternate or optional wording.

For Indoor & Outdoor Residential Use Only

Kills Carpenter Ants, German Cockroaches, Silverfish, Deer Ticks, and numerous stored product pests.

Does not absorb moisture

Effectively kills exposed stages of stored product pests

[MGK® F-2862] [Brand name] can be used in homes, and many other areas

Kills Carpenter Ants

Kills Stored Product Pests, Bedbugs, 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

Water Resistent

ACTIVE INGREDIENTS:

Bifenthrin .....

0.10%

\*OTHER INGREDIENTS.....

99.90%

\*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. 1021-1858

EPA Est. No. 1021-MN-2

# KEEP OUT OF REACH OF CHILDREN CAUTION

		FIRST AID
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.

Do not give anything by mouth to an unconscious person.
 NOTE TO PHYSICIAN: Contains petroleum distillate – vomiting may cause aspiration

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. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

#### 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, Cat Sleeping Quarters, Chests, Clothes Storage, Closets, Closed Porches, Condominiums, Cupboards, Dens, Dog Houses, Dog Sleeping Quarters, Dormitories, Dumpsters, Fabric Storage Areas, Garages, Garbage Cans, Gazebos, Greenhouses non-commercial, Homes, Houses, Kitchens, Lanais, Living Rooms, Locker Rooms, Mattresses, Mobile Homes, Patios, Pet Bedding, Pet Sleeping Areas, Pet Carriers, 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:

Bedbugs German Cockroach Crickets Carpenter Ants [Eastern (Western)]	Lesser Grain Borers Dark Mealworms Yellow Mealworm Silverfish	Drugstore Beetles Merchant Grain Beetles Dust Mites Deer Ticks
Granary Insects Flat Grain Beetles Cadelle Cigarette Beetles Saw-toothed Grain Beetles Grain Mites Granary Weevils Flour Beetles	Firebrat Bedbugs Earwigs Sowbugs Pillbugs Millipedes Weevils Warehouse Beetles	Booklice Mites Rice Weevils Asian Lady Beetles Rusty Grain Beetles Cheese Mites Clover Mites Red Flour Beetles Confused 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 <u>range of 0.5 lbs. per 1000 square feet.</u>

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.

BEDBUGS: Apply to cracks and crevices where evidence of bedbugs occurs. This includes bed frames, box springs, inside empty dressers and clothes closets and carpet edges, high and low wall moldings and wallpaper edges. Do not use this product on mattresses, pillows, bed linens, or clothes. Remove all clothes and other articles from dressers or clothes closets before application. Not recommended for use as sole protection against bedbugs. If evidence of bedbugs is found in/on mattresses use products approved for this use.

FOR USE IN LISTED PET AREAS: Remove and destroy or wash pet's old bedding. To reduce infestation, dust around animal's bedding, sleeping quarters, kennel, around baseboards, window and doorframes, wall cracks, floors, carpeting and other resting places. Also dust the entire inside surface of doghouses. Put fresh bedding in pet's quarters.

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 shampoo), in conjunction with this application and prior to re-entry.

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

#### 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::

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

SHRUBS and ORNAMENTALS: Apply when insects or their damage first appear and repeat at weekly intervals or as necessary. <u>Apply 8 ounces per 1000 square feet</u>, 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.

#### DISPOSAL:

If empty: available.

Do not reuse this container. Place in trash or offer for recycling if

If partly filled: Call your local solid waste agency for disposal instructions. Never

place unused product down any indoor or outdoor drain.