1021 - 2555

7/8/2009

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UNITED CITY TES	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs	UrA Reg. Number: 1021-2555	Date of Issuance:
UNITED STATES TO BUNNING	Registration Division (H7505C) 1200 Pennsylvania Avenue, N.W. Washington, D.C. 20460		· · · · · · ·
THE PROTECTION		Name of Pesticide Prod	luct:
	NOTICE OF PESTICIDE:	MGK® F-2929	
	\underline{X} Registration		
	Reregistration		
Under FIFRA as amended)			
ame and Address of Registrant (i	· · · · · · · · · · · · · · · · · · ·	}	······································
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South Charles and a subscription of the	a far en en la seconda de l	and a state of the sugar second is	ware for and had a second
in the basis of information furnishind Rodenticide Act.	hed by the registrant, the above named pesticide is hereby registe	ered/reregistered under the Fe	deral Insecticide, Fungic
	astrued as an endorsement or recommendation of this product by n his motion, may at any time suspend or cancel the registration		
	e registration of a product under this Act is not to be construed a		
to its use if it has been covered i	by others.		
This product is	conditionally registered in accordance wit	h FIFRA sec. 3(c)(7	7)(A), provided
that:			
			. •
1. You will submi	t and/or cite all data required for registratic	n/reregistration of y	your product und
FIFRA sec. 3(c))(5) when the Agency requires all registran	ts of similar produc	ts to submit sucl
	it acceptable responses required for reregist		
section 4.		• •	
2. You will make	the following label changes before you rele	ease the product for	shipment:
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3. Please submit three (3) copies of your final printed labeling before releasing the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

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

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M	JK ®	McLAUGHLIN GORMLEY KING COMPANY		MGK® F-2929
8810 Tenth Ave	enue N. / Minnea	polis, Minnesota 55427-4319 U.	S.A Telephone (763) 544-0341	Arte in the same
dicates alternat	te or optional word	lina	Kills Carpenter Ants	·····
	or Residential Use		Kills Stored Product Pests, Bedbugs, Ground Sowbugs	d Beetles and
Carpenter Ants numerous store s not absorb mo ctively kills expo	s, German Cockro ed product pests. pisture psed stages of sto	aches, Silverfish, Deer Ticks, pred product pests used in homes, and many	Non-Staining and Odorless This product kills German Cockroaches, Ca listed insects This product can be used in the home and o through contact, listed crawling pests	
				No.
		GREDIENT: Bifenthrin INGREDIENTS		Destice A Construction
	MGK® - Register	ed trademark of McLaughlin Gormley k	100.00%	NGA NGA NGA
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		KEEP OUT OF REA	ACH OF CHILDREN	
		CAU	TION	
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IF SWALLOWED	Do not induDo not give	ly call a poison control center or do uce vomiting unless told to do so b a any liquid to the person. a anything by mouth to an unconso	y a poison control center or doctor.	
	ct container or lab		control center or doctor or going for treatment. Fo	r information
		PRECAUTIONAR	Y STATEMENTS	
	. *	HAZARDS TO HUMANS A		
Harmful if sw tobacco.	allowed. Wash th		er handling and before eating, drinking, chewing gu	um, or using
into storm dra	ains, drainage dito	ches, gutters or surface waters. A	TAL HAZARDS otect the environment, do not allow pesticide to er pplying this product in calm weather when rain is r ot blow or wash pesticide off the treatment area.	
		DIRECTION	IS FOR USE	··
			al Law to use this product stent with its labeling.	
For use in/on:				

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

3

Kills listed insects through contact:

Bedbugs German Cockroach Crickets Carpenter Ants [Eastern (Western)] Granary Insects Flat Grain Beetles Cadelle Cigarette Beetles Saw-toothed Grain Beetles Grain Mites Granary Weevils Flour Beetles Lesser Grain Borers Dark Mealworms Yellow Mealworm Silverfish

Firebrat Bedbugs Earwigs Sowbugs Pillbugs

Millipedes Weevils Warehouse Beetles Drugstore Beetles Merchant Grain Beetles Dust Mites Deer Ticks

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] <u>at the rate of 1.5 ounces per 100 square feet of surface area</u>. 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 <u>a rate of 12 ounces per 1000</u> 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.

CARPET BEETLES: Dust where these sects are found, for example: on and under eds 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::

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

SHRUBS and ORNAMENTALS: Apply when insects or their damage first appear and repeat at weekly intervals or as necessary. <u>Apply</u> <u>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.

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.

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	

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

EPA Reg. No. 1021-XXXXX

EPA Est. No. 1021-MN-2