2011

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



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

September 30, 2011

Thomas Lennan McLaughlin Gormley King Company 8810 Tenth Ave. N Minneapolis, MN 55427

Subject: Amended Reregistration Label Product Name: Multicide Lice and Dust Mite Spray 27911 EPA Registration Number: 1021-1767 EPA Decision Numbers: 427030 and 414446

Dear Mr. Lennan:

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 phenothrin and MGK 264 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 <u>non-refillable</u> 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 Any previously dated CSFs are superseded.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 7/8/10
- Alternate CSF A, dated 7/8/10

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 Jennifer Urbanski at 703-347-0156 or urbanski.jennifer@epa.gov.

Sincerely,

Richard J. Gebken Product Manager (10) Insecticide Branch Registration Division (7504P)

Enclosures:

Label stamped "Accepted," dated 9/30/11 Acute Toxicity Review, dated 4/12/11 Product Chemistry Reviews, dated 6/21/11 27911_1021-1767_1011



McLAUGHLIN GORMLEY KING COMPANY

MULTICIDE® Lice & Dust Mite Spray 27911

[RESIDENTIAL SECTION OF LABEL]

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

[] or () indicates optional wording [For Residential Use] [Kills Dust Mites] [Kills Lice] [Kills Ticks & Fleas] [Kills Bed bugs & Dust Mites where they hide] [Kills Clothes Moths and Carpet Beetles] [Will Not Stain Water-Safe Fabrics and Surfaces.][For use on mattresses, wood furniture & carpet!] [Use (Product name) on non-washable items to kill lice and nymphs.] [All Angle Spray] [Effective Control of Listed Pests.][For use in homes and Apartments]

[Kills Bedbugs, fleas, dust mites & ticks] [Kills Bed bugs and their eggs.] [(Controls) (Kills) Bed bugs on Wood and Ceramic Surfaces and Carpet for up to 2 Weeks] [Kills Adult Lice and nymphs as they hatch, on Bedding, Garments, Furniture, and Other Inanimate Objects.] [Kills Dust Mites on Contact] [Reduces bed bug egg hatch in both susceptible and some resistant strains of bed bug eggs] [Kills bed bug eggs] [before they hatch]

For Indoor Residential Use Only

Not For Use on Humans or Animals.

ACTIVE INGREDIENTS:

3-phenoxybenzyl-(1RS, 3RS, 1RS, 3SR)-2,	
2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate	0.40%
* N-Octyl bicycloheptene dicarboximide	1.53%
OTHER INGREDIENTS	98.07%
	100.000%

* MGK® 264, Insecticide Synergist

MULTICIDE, MGK® - 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. 	
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.		

Net Weight Manufactured By: MGK 8810 Tenth Avenue North

Minneapolis, MN 55427

EPA Est. No. 1021-MN-2



Federal regulations prohibit CFC propellants in aerosols

ACCEPTED SEP 3 0 2011

EPA Reg. No. 1021-1767

SEP 3 0 2011 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under:

EPA. Reg. No: .

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing. Wash 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.

ENVIRONMENTAL HAZARDS

This Product is toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment, wash water or rinsate. See Directions for Use for additional precautions and requirements.

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

[STOP; READ ENTIRE LABEL BEFORE USE]

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

USE RESTRICTIONS:

Do not apply this product in a manner that will contact adults, children or pets either directly or through drift.

This product is not for use on humans. If lice infestation should occur on humans, use a product labeled for use on humans.

Remove or cover exposed food and drinking water before application. Remove pets, birds, and cover fish aquariums before spraying, and turn aquarium systems off.

Do not allow adults, children, or pets, to enter the treated area until sprays have dried. Do not use treated article until spray has dried. Do not use more than 1 time per day.

SHAKE WELL BEFORE EACH USE.

APPLICATION: Spray in an inconspicuous area to test for possible staining or discoloration. Evaluate test area after drying. Hold container upright with nozzle aimed away from you. Depress valve and spray from a distance of 8 to 10 inches. Spray each square foot for 5 seconds or until damp. Do not wet articles to the point of runoff or drip. Most effective results are achieved when used as part of a treatment protocol that includes physical, environmental and other chemical pest control measures. Vacate room after treatment and ventilate before reoccupying. Allow sprayed articles and surfaces to dry thoroughly before using or replacing bedding.

TO KILL LICE: Spray only those garments, parts of bedding, including mattresses and furniture that cannot be either laundered or dry-cleaned.

TO KILL TICKS and FLEAS: Spray around beds, furniture and pet's habitat. Spray pet sleeping quarters, bedding, floor and floor covering where pets are kept. Use only a recommended pet spray on pets.

TO KILL DUST MITES: Thoroughly vacuum entire room concentrating on areas where mites congregate: such as mattresses, box springs, headboards, walls, floors, carpeting, and baseboards. Then spray surfaces until damp.

TO KILL BED BUGS AND BED BUG EGGS: Apply as a spot treatment to cracks and crevices on and around baseboards, floorboards, bed frames, wall hangings, headboards, furniture, door and window frames, millwork and walls. Apply as a surface spray to carpet, mattresses, box springs, walls, furniture, bedding, floor and floor coverings, rugs, garments, luggage, closets, drapes and other window appointments. Thoroughly clean and air-out mattresses and box springs. Then treat areas that may harbor Bed Bugs or their eggs, such as tufts, folds and seams. When treating for bed bug eggs spray each square foot for 13 seconds or until damp.

TO KILL CLOTHES MOTHS AND CARPET BEETLES: Apply as a spot treatment to cracks and crevices on and around baseboards, floorboards, furniture and around the edges of carpet. Apply as a surface spray to carpet, rugs, closets, baseboards, furniture, on floor and floor coverings. When treating carpets, floor coverings or rugs spray a sufficient amount to get the spray down into the base where the larval stages are feeding. Spray Upper and lower surfaces of rugs or floor covering when possible.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by 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.

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McLAUGHLIN GORMLEY KING COMPANY

MULTICIDE® Lice & Dust Mite Spray 27911

[COMMERCIAL SECTION OF LABEL]

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[Kills Dust Mites] [Kills Lice] [Kills Ticks & Fleas] [Kills Bed bugs & Dust Mites where they hide] [Kills Clothes Moths and Carpet Beetles] [Will Not Stain Water-Safe Fabrics and Surfaces.][For use on mattresses, wood furniture & carpet!] [Use (Product name) on non-washable items to kill lice and nymphs.] [All Angle Spray] [Effective Control of Listed Pests.] [Kills Bedbugs, fleas, dust mites & ticks] [Kills Bed bugs and their eggs.] [(Controls) (Kills) Bed bugs on Wood and Ceramic Surfaces and Carpet for up to 2 Weeks] [Kills Adult Lice and nymphs as they hatch, on Bedding, Garments, Furniture, and Other Inanimate Objects.] [Kills Dust Mites on Contact] [Reduces bed bug egg hatch in both susceptible and some resistant strains of bed bug eggs] [Kills bed bug eggs] [before they hatch]

For Indoor Use in the Home and Non-Food Areas of Restaurants, Schools, Nursing Homes, Warehouses, Offices, Apartments, Hotels, Motels, Kennels, and Hospitals.

Not For Use on Humans or Animals.

ACTIVE INGREDIENTS:

3-phenoxybenzyl-(1RS, 3RS, 1RS, 3SR)-2,	
2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate	. 0.40%
* N-Octyl bicycloheptene dicarboximide	. 1.53%
OTHER INGREDIENTS	. 98.07%
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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. 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.

Net Weight Manufactured By: MGK 8810 Tenth Avenue North Minneapolis, MN 55427

EPA Reg. No. 1021-1767



EPA Est. No. 1021-MN-2

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear the following:

- Long sleeved shirt
- Long pants
- Shoes and socks, and
- Chemical resistant gloves made of any water proof material.

USER SAFETY REQUIREMENTS

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

USER SAFETY RECOMMENDATIONS:

User should wash hand 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. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

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[STOP; READ ENTIRE LABEL BEFORE USE]

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

USE RESTRICTIONS:

Do not apply this product in a manner that will contact workers or other person either directly or through drift. Only protected handlers may be in the area during application.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Remove pets, birds, and cover fish aquariums before spraying, and turn aquarium systems off.

Do not allow adults, children, or pets, to enter the treated area until sprays have dried. Do not use treated article until spray has dried

Do not use in aircraft cabins.

Do not enter or allow others to enter until the sprays have dried

In hospitals and nursing homes, remove patients before treatment. Ventilate room for two hours before returning patients. Do not use in aircraft cabins. Do not apply more than 1 time per day.

This product is not for use on humans: If lice infestation should occur on humans, use a product labeled for use on humans.

Do not use in commercial food/feed processing, preparation, food/feed storage or serving areas. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use. Remove or cover exposed food and drinking water before application.

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