



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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

DEC 2 0 2011

Mr. Jeffrey Nelson McLaughlin Gormley King Company 8810 Tenth Avenue North Minneapolis, MN 55427-4319

Subject:

Notification per PRN 98-10

EPA Registration No.: 1021-1767

Multicide® Lice & Dust Mite Spray 27911

Date of Submission: November 17, 2011

Dear Mr. Nelson:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the abovementioned product. The Registration Division (RD) has conducted a review of this request and finds that the action(s) requested fall 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 regarding this action, please contact Olga Odiott at (703)308-9369.

0/19

Mark Suarez

Product Manager 13 Insecticide Branch

Registration Division (7505P)

Please read instructions before com-	pleting form ,						60. Approval expires 05-31-98	
United States					Registration	on	OPP Identifier Number	
SEPA	Environmenta	al Protection A	Agency		Amendme	ent		
	Washin	gton, DC 20460		X	Other			
		Applicatio	n for Pestici	de - Sectio	n I			
1. Company/Product Numb	er		2. EPA Produ	ct Manager	The Factories	3. Proposed	Classification	
1021-1767			Richard Ge	ebken				
4. Company/Product (Nam	e)		PM#			☑ None	Restricted	
MULTICIDE® Lice and Dust Mite Spray 27911		911	10					
5. Name and Address of Applicant (<i>Include Zip Code</i>)			6. Expedited Review. In accordance with			th FIFRA Secti	on 3(c)(3)(b)(i), my	
McLAUGHLIN GORMLEY KING COMPANY			product is similar or identical in composition and labeling to:					
8810 TENTH AVENU	E NORTH							
MINNEAPOLIS, MN 5	5427		EPA Reg. N	0.				
			Product Nar	ne				
Check if this	is a new address				4573			
Difference of the latest			Section - I					
Amendment	- Explain below.				Final printed	labels in respon	onse to	
					Agency letter	r dated		
Resubmissio	n in response to Agency le	etter dated			"Me Too" Ap	plication.		
	Explain below.				Other - Expla	ain below.		
Explanation: Use addition	al page(s) if necessary. (I	or section I and	Section II.)					
Notification per PR-No								
			Section - II					
1. Material This Product Wi	Il Be Packaged In:							
Child-Resistant Packaging	Unit Packaging		Water Soluble	Packaging		2. Type of C	ontainer	
☐ Yes*	Yes			Yes		✓ Metal		
✓ No	✓ No		V	No		Plastic		
	If "Yes"	No. per	If "Yes"		No. per	Glass		
*Certification must	Unit Packaging wgt.	container	Package wgt.		container	Paper		
be submitted							Specify)	
3. Location of Net Contents		4. Size(s) Re	tail Container		5. Location o	f Label Direction	ons	
✓ Label	Container	2 oz to				On Label		
		24 oz				On Labeling a	accompanying product	
6. Manner in Which Label is	Affixed to Product			V	Other			
	_	Paper glued						
		Stenciled	Section - IV					
4. October Beiet (October	it	4161 41 6 In al					-ti-e \	
	items directly below for ide		ividual to be con	tacted, if nec	essary, to proc			
Jeffrey Nelson		Title Regulatory	Regulatory Affairs Specialist			(763) 593.3	o. (Include Area Code)	
	nts I have made on this for nowingly false or misleadir		ments thereto are			te	6. Dute Application Received (Stamped)	
2. Signature		3. Title Regulatory	Affairs Spec	alist		60666	c c c c c c c c c c c c c c c c c c c	
4. Typed Name Jeffrey Nelson		5. Date 11/17/201	1				eccic c	



November 17, 2011

Document Processing Desk (NOTIF)
U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs (H7504C)
Room S-4900, One Potomac Yard
2777 South Crystal Dr.
Arlington, VA 22202-4501

Via Courier

Subject:

MULTICIDE® Lice & Dust Mite Spray 27911

EPA Reg. No. 1021-1767

Notification Per PR-Notice 98-10

Dear Sir or Madam:

By Notification we are again adding the marketing claims "TWIST LEFT TO SPRAY, RIGHT TO LOCK" and "USE WAND FOR SPOT TREATMENT OR FOR CRACKS AND CREVICES. FOLD WAND DOWN TO TREAT LARGER AREAS". These were previously approved marketing claims that were inadvertently deleted during re-registration. Enclosed, please find the following documents to support this application:

Application for Notification (EPA Form 8570-1) One color, highlighted copy of the label One monochrome copy of the label

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulation at 40 CFR 152.46, and no other change have been made to the labeling or the confidential statement of formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

If there are any questions or you need anything further, please contact this office.

Sincerely,

McLAUGHLIN GORMLEY KING COMPANY

Jeffrey Nelson

Regulatory Affairs Specialist

jeff.nelson@mgk.com

800-645-6466 - Telephone

763-544-6437 - FAX

Enclosures

c: Francisco Manzano, MGK

8810 Tenth Avenue North Minneapolis, MN 55427 TOLL FREE 800.645.6466 TEL 763.544.0341 FAX 763.544.6437 WWW.MGK.COM



NOTIFICATION DEC 2 0 2011

27911_1021-1767_401111



MCLAUGHLIN CORMLEY 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.
	with you when calling a poison control center or doctor, or going for treatment. For information esticide 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



Federal regulations prohibit CFC propellants in aerosols

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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] [Twist left to spray, right to lock]

[Use wand for Spot Treatment or for Cracks and Crevices, Fold Wand Down to Treat Larger Areas.]

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, floereand 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, contains 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]

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

[] or () indicates optional wording

[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:

* MGK® 264, Insecticide Synergist
MULTICIDE, MGK® - Registered trademarks of McLaughlin Gormley King Company

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.
	with you when calling a poison control center or doctor, or going for treatment. For information

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

EPA Reg. No. 1021-1767

EPA Est. No. 1021-MN-2

NO CFCs NO CFCs

Federal regulations prohibit CFC propellants in aerosols

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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

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 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 adried

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 cever dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use. Remove or cover exposed food and drinking water before application.

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.