

1021-1767

09/18/2008

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United States Environmental Protection Agency

Mr. Daniel Barringer  
Registration Specialist  
McLaughlin Gormley King Company  
8810 Tenth Avenue North  
Minneapolis, MN 55427-4319


SEP 18 2008

Dear Mr. Barringer;  
Subject: Multicide® Lice & Dust mite Spray 27911  
EPA Reg. No. 1021-1767  
Date of Submissions: 2/21/2008 & 7/10/2008

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. One copy of the finished labeling must be submitted prior to releasing the product for shipment.

A copy of the efficacy review is enclosed for reference. If you have any questions, you may contact Mark Suarez, at (703) 305-0120.

Sincerely,



Richard Gebken  
Product Manager 10  
Insecticide Branch  
Registration Division (7505C)

enclosures  
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CONCURRENCES

	H7505C							
	MSUAREZ							
	Sep 18, 2008							



**McLAUGHLIN  
GORMLEY  
KING COMPANY**

**MULTICIDE® Lice & Dust Mite Spray 27911**

**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 and their eggs.]
- [(Controls) (Kills) Bed bugs on Wood and Ceramic Surfaces and Carpet for up to 2 Weeks]
- [Kills Bed bugs & Dust Mites where they hide]
- [Kills Clothes Moths and Carpet Beetles]
- [Will Not Stain Water-Safe Fabrics and Surfaces.]

[Effective Control of Listed Pests.]

[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.....	1.60%
<b>OTHER INGREDIENTS.....</b>	<b>98.00%</b>
	<b>100.000%</b>

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

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>

IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
IF SWALLOWED:	<ul style="list-style-type: none"> <li>• Immediately call a poison control center or doctor.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or a doctor.</li> <li>• Do not give any liquid to the person.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
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 1-888-740-6712.	

Net Weight \_\_\_\_\_

Manufactured By:  
McLaughlin Gormley King Company  
8810 Tenth Avenue North  
Minneapolis, MN 55427

EPA Reg. No. 1021-1767

EPA Est. No. 1021-MN-2

**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, or using tobacco. Remove and wash contaminated clothing before reuse.

**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.

**DIRECTIONS FOR USE**

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

**ACCEPTED**  
 SEP 18 2008  
 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 1021-1767

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USE RESTRICTIONS: In hospitals and nursing homes, remove patients before treatment. Ventilate room for two hours before returning patients.

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. In the home, all food/feed processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Exposed food/feed should be covered or removed. Remove pets, birds and cover fish aquariums before spraying.

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. 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. Do not allow children or pets to contact treated areas until surfaces are dry. 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 or disposal.

STORAGE: Store in a secure, preferably locked storage area that is cool and dry.

DISPOSAL:

Do not puncture or incinerate!

**If empty:** Place in trash or offer for recycling if available.

**If partly filled:** Call your local solid waste agency for disposal instructions.