

1021-1767

04/12/2007

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

APR 12 2007

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

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

Dear Ms. Schlekau:

Subject: Multicide® Lice & Dust Mite Spray 27911
EPA Reg. No. 1021-1767
Submission dated 11/27/06

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

In accordance with the attached efficacy review, the bedbug claims must be revised as follows:

Kills bed bugs on fabric.

[Controls][Kills] bed bugs on wood and ceramic surfaces and carpet for up to 2 weeks.

(Delete the claim that this product provides residual control on mattresses or box springs for up to one week.

Add to the physical or chemicals hazards statements the following:

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

Delete statements from the directions for use that detract from this precautionary statement.

Add a heading “Use Restrictions” under the Directions for Use. Under this heading add the following:

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

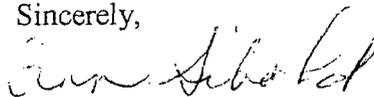
Add to the directions for killing bedbugs the following:

Thoroughly dry mattress before replacing bedding.

In accordance with PR Notice 97-7, you may use phenothrin in lieu of its chemical name in the ingredient statement.

If you have questions, please call Ann Sibold at 703 305-6502.

Sincerely,



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



McLAUGHLIN GORMLEY KING COMPANY

MULTICIDE® Lice & Dust Mite Spray 27911

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4372 U.S.A. - Telephone (763) 544-0341

- ✓ Kills Dust Mites
- ✓ Kills Lice
- ✓ Kills Ticks & Fleas
- ✓ Kills Bedbugs & eggs

* ✓ Controls Bed Bugs for up to 7 weeks on surfaces such as wood, ceramic tile and carpet. *an amended*

~~Provides one week of residual control on Bed Bugs when applied directly to mattress or box spring.~~

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.
- ✓ 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

ACTIVE INGREDIENTS:

3-phenoxybenzyl-(1RS, 3RS, 1RS<3RS)-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate	0.40%
* N-Octyl bicycloheptene dicarboximide	1.60%
OTHER INGREDIENTS	98.00%
	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 IN EYES:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> • 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.

ACCEPTED
with COMMENTS
In EPA Letter Dated:
APR 12 2007
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1021-1767

IF SWALLOWED:	<ul style="list-style-type: none"> • Immediately call a poison control center or doctor. • Do not induce vomiting unless told to do so by a poison control center or a doctor. • Do not give any liquid to the person. • Do not give anything by mouth to an unconscious person.
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 the International Poison Center at 1-888-740-8712.	

Net Contents _____
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

Flammable. Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

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.

f/w

DIRECTIONS FOR USE

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

SHAKE WELL BEFORE EACH USE. Remove protective cap. Aim spray opening away from person. Push button to spray.

Vacate room after treatment and ventilate before reoccupying. Do not allow children or pets to contact treated areas until surfaces are dry.

APPLICATION: Spray in an inconspicuous area to test for possible staining or discoloration. Inspect again after drying, and then proceed to spray entire area to be treated. Hold container upright with nozzle 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. On mattresses allow spray to dry thoroughly before replacing bedding. To avoid shock hazard, when treating in and around electrical outlets, fixtures and appliances, be sure that the electricity source is cut off. If power is supplied to an outlet, fixture or appliance, do not apply in a manner that will allow the spray to directly contact live current. Most effective results are achieved when used as part of an integrated pest management strategy that includes physical, environmental and other chemical pest control measures.

TO KILL LICE: Spray only those garments, parts of bedding, including mattresses and furniture that cannot be either laundered or dry-cleaned. Allow sprayed articles to dry thoroughly before use.

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: First 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. On mattresses allow spray to dry thoroughly before replacing bedding. ~~REMOVED~~ (7)

TO KILL BEDBUGS: Apply as a spot treatment to cracks and crevices on and around baseboards, floorboards, bed frames, wall hangings, headboards, furniture, closet fixtures, electrical outlets, fixtures and appliances, 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 springs. Then treat only areas that may harbor pests. On mattresses concentrate on tufts, folds, and seams. On mattresses allow spray to dry thoroughly before replacing bedding. ~~REMOVED~~ (3)

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.