

1021-1633

3/3/2010

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

MAR 3 2010

Mr. Thomas Lennan
Registration Specialist
McLaughlin Gormley King Company
8810 Tenth Avenue
Minneapolis, MN 55427-4319

Dear Mr. Lennan,

Subject: Label Amendment to Add Bed Bugs (R340)
EPA Reg. No. 1021-1633
Product Name: Multicide Pressurized Spray 2594
Submission dated October 27, 2009

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, is acceptable provided you:

1. Remove "mattresses" from the label. They appear on page 2.
2. Change "ticks" to "brown dog ticks" on page 2.
3. Remove the following statements: "Part of a complete bed bug control system" and "As part of a complete bed bug program, use EPA Registered [brand name] indoor [fogger][total release aerosol][fumigator]room treatment, [luggage][ready-to-use] spray[dust]". The latter statement is a product endorsement.
4. Cite or submit data for German and American cockroaches.

2015

A stamped copy of the label and the Product Performance Data Evaluation Review (DER) are enclosed for your records. If you have any questions, please contact Kevin Sweeney at (703) 305-5063.

Sincerely,



Richard Gebken
Product Manager 13
Insecticide Branch
Registration Division (7505P)

Enclosure

3045



**McLAUGHLIN
GORMLEY
KING COMPANY**

MULTICIDE® Pressurized Spray 2594

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

[] OR () indicates alternate or optional wording

[Kills exposed stages of Brown Dog Ticks, Fleas, and Carpet Beetles

Kills exposed stages of Cockroaches, Brown Dog Ticks, Black Widow Spiders, Harvester Ants, and other listed insects

Kills Adult Fleas, Brown Dog Ticks, and Carpet Beetles]

[Kills Bedbugs by Contact]

[Kills Bedbugs where they hide]

[Water-based, Non-staining [Formula]]

[Leaves no oily residues or lingering odors]

[For use on, bed frames, , carpet , draperies]

[Effective kill against Bedbugs]

[Relieves Bedbug Infestations Fast]

[Begins working instantly]

[Part of a complete bed bug control system]

**ACCEPTED
with COMMENTS
In EPA Letter Dated
MAR 3 2010
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
1021-1633**

FOR INDOOR RESIDENTIAL USE ONLY

ACTIVE INGREDIENTS:

3-Phenoxybenzyl - (1RS, 3RS; 1RS, 3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate.....	0.12%
(RS)-2-Methyl-4-oxo-3-(2-propynyl) cyclopent-2-enyl (1RS)-cis, trans-chrysanthemate	0.03%
* Piperonyl butoxide, Technical	0.60%
** N-Octyl bicycloheptene dicarboximide	1.00%
OTHER INGREDIENTS	98.25%
	100.00%

* Equivalent to 0.48% (butylcarbityl) (6-propylpiperonyl) ether and 0.12% related compounds

** MGK® 264, Insecticide Synergist

MGK® - Registered trademark of McLaughlin Gormley King Company

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

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 doctor. ▪ Do not give any liquid to the person. ▪ Do not give anything by mouth to an unconscious person.
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.
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 Contents _____

Manufactured by:

Mc LAUGHLIN GORMLEY KING COMPANY

8810 Tenth Avenue North

Minneapolis, MN 55427

EPA Reg. No. 1021-1633

EPA Est. No. 1021-MN-2

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION

Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and warm 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.

Kills insects [by contact] [such as]:

Cockroaches	Sowbugs	Harvester Ants
	Millipedes	
	Beetles	
	Ground Beetles	
German Cockroach	Elm Leaf Beetles	Spiders including Black Widow spiders
American Cockroach	Boxelder Bugs	Scorpions
	Earwigs	
Crickets		
Waterbugs	Pillbugs	Indian Mealworms
Palmetto Bugs	Clover Mites	Almond Moths
	Centipedes	Chocolate Moths
Cheese Mites		Tobacco Moths
Cadelles	Carpet Beetles (Dermestids (Trogoderma))	Indian Meal Moths
Rice Weevils	Fire Brats	Angoumois Grain Moths
Flat Grain Beetles	Clothes Moths	
Cigarette Beetles	Silverfish	
Confused Flour Beetles		
Drugstore Beetles	Fleas	
Lesser Grain Borers		
Merchant Grain Beetles	Brown Dog Ticks	
Saw-toothed Grain Beetles		
Grain Weevils		
Warehouse Beetles		
Red Flour Beetles	Bedbugs	
Grain Mites		

For use in the following areas of [including, but not limited to] [such as]:

Apartments, Atriums, Attics, Automobiles, Basements, Bathrooms, Bedrooms, Boats, Bookcases, Cabins, Campers, Carpets, Cat Sleeping Quarters, Chests, Closed Porches, Closets, Clothes Storage, Condominiums, Credenza, Dens, Dog Houses, Draperies, Dressers, Fabric Storage Areas, Floors, Furniture, Garages, Garbage Cans, Gazebos, Homes, Household Contents, Kennels, Kitchens, Lanais, Living Rooms, Mattresses, Mobile Homes, Patios, Pet Bedding, Pet Carriers, Pet Grooming Parlors, Pet Sleeping Areas, Pet Stores, Play Houses, Play Rooms, Porches, Recreation Vehicles, Rooms, Rugs, Solariums, Storage Areas, Sun Porches, Sun Rooms, Trailers, Tree Houses, Utility Rooms, Verandas and Washrooms.

[MULTICIDE® Pressurized Spray 2594][Brand name] contains a combination of ingredients that kills [terminates] bedbugs [by contact]. [MULTICIDE® Pressurized Spray 2594][brand name] kills bedbugs where they hide: in and around, , bed frames,, baseboards, floorboards, carpet, floor coverings, rugs, , and on drapes or other window treatments. This [formulation][brand name]is non-staining, odor-free and will not leave any oily residues on treated surfaces.

[As a part of a complete bedbug program, use EPA Registered [brand name] indoor [fogger][total release aerosol][fumigator] room treatment, [luggage] [ready-to-use-] spray [dust].

[MULTICIDE® Pressurized Spray 2594] [brand name] contains a combination of ingredients that kills ticks, fleas, carpet beetles and other listed insects. This [formulation] [brand name] contains two highly effective active ingredients that provides quick knockdown and kill [control] of exposed fleas in carpets, rugs, draperies, upholstery, pet bedding, floor cracks and crevices and cabinets. Controls adult fleas in the carpet. Occasionally adult fleas may be present in treated areas when reintroduced from infested animals.

[MULTICIDE® Pressurized Spray 2594] [brand name] also effectively controls other insects listed when used as directed. To protect your pet against and to minimize reintroduction of adult fleas from outdoors, use a product registered for use on animals to treat dogs or cats having access to the house, in addition to this carpet treatment.

[As part of a complete flea control program use EPA registered [brand name] outdoor [lawn] [home and garden] spray, [brand name] [pressurized] [Ready-to-Use] [RTU] flea and tick [indoor] [premise] spray.]

DIRECTIONS FOR USE

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

READ ALL DIRECTIONS COMPLETELY BEFORE USE

For most effective results, follow directions for specific use areas. Do not use this product in or on electrical equipment due to possibility of shock hazard. Allow treated surfaces/articles to thoroughly dry before use.

In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Exposed food should be covered or removed.

Remove pets and birds and cover fish aquariums before spraying.

SHAKE BEFORE USE. For use on carpets and furnishings, turn container upside down and point valve toward surface to be sprayed and apply with an even sweeping motion. [For a General Spray,] hold can upright. Point valve away from face and press button.

TO KILL FLEAS AND TICKS: Prior to application, thoroughly vacuum all carpeting, upholstered furniture, along baseboards, under furniture and in closets. Put vacuum bag into a sack and dispose of in outside trash. Hold can 2-3 feet from surfaces to be treated. Apply uniformly, using a slow sweeping motion, treat entire areas of rugs and carpets. Treat under and around furniture if pets frequently rest in these areas. Always test in an inconspicuous [hidden] area prior to use as some natural and synthetic fibers may be adversely affected by any liquid product. A fine spray applied uniformly is all that is necessary to kill fleas. To kill ticks and other labeled insects, apply directly to pests. Do not allow children or pets to walk on treated surfaces until completely dry.

This application can also be used on upholstered furniture and draperies. Avoid excessively wetting upholstered furniture and draperies and always test product in an inconspicuous [hidden] area prior to use.

TO KILL BEDBUGS; Apply as a spot treatment to cracks and crevices on and around baseboards, floorboards, bed frames, wall hangings, headboards, furniture, door and window frames, woodwork and walls. Apply as a surface spray to carpet, , , walls, , , floor and floor coverings, rugs, , closets, drapes and other window treatments.

FOR USE IN VEHICLES: If flea infested animals are transported in vehicles, use as directed above to control the infestation.

Use this product as part of a complete flea control program.

To protect your pet against and to minimize reintroduction of adult fleas, use a product registered for use on animals to treat dogs or cats having access to the house, in addition to this carpet treatment. Do not treat pets with this product. Also use a product registered for treatment of the outdoor area used by the pet.

[GENERAL SPRAY]:

COCKROACHES [, , German Cockroach, American Cockroach, , Waterbugs, Palmetto Bugs, Crickets, Firebrats, Silverfish, Booklice, Scorpions, Black Widow Spiders, Centipedes, Sowbugs, Pillbugs, Earwigs, Clover Mites, , and Millipedes: Contact as many insects as possible with this spray in addition to thorough spraying of all parts of the room suspected of harboring these pests. Special attention should be paid to hiding places such as cracks and crevices, behind and beneath sinks, stoves, refrigerators, around garbage cans, cabinets, along baseboards, door and window frames and floors, around drains, pipes, plumbing, behind bookcases, storage and other utility installation areas hitting insects with spray whenever possible.

EXPOSED STAGES of Flour Beetles, Cadelles, Rice Weevils, Flat Grain Beetles, Cigarette Beetles, Confused Flour Beetles, Drugstore Beetles, Lesser Grain Borers, Merchant Grain Beetles, Saw-toothed Grain Beetles, Grain Weevils, Warehouse Beetles, Red Flour Beetles, Grain Mites, Cheese Mites, and Indian Mealworms. Find and dispose of infested packaged goods. Remove all other items from pantry, shelves and drawers, and clean thoroughly. Spray into cracks and crevices, shelves, drawers, cabinets, and other areas where these insects tend to congregate. Place clean paper on shelves and return packages after spray has dried.

CARPET BEETLES [Dermestids (Trogoderma)]: Directly spray as many insects as possible. Spray both interior and exterior of upholstered furniture. Both top and bottom of rugs and carpets should be sprayed thoroughly, where possible. Also treat shelves, closets, areas under furniture, local areas of floors, walls, and baseboards and wherever these insects are seen or suspected.

CLOTHES MOTHS and other Flying Moths: Remove any infested articles from storage, brush thoroughly, and air for several hours in sunlight, if possible. Apply liberally to empty chests, closets, bureaus and other storage areas directing the spray into cracks, joints, and crevices. Return clean articles after spray has thoroughly dried.

HARVESTER ANTS: Treat doors, around window frames, ant trails and other areas of entry. Spray on ants where possible.

FOR USE IN PET AREA: Treat pet bedding and other areas where pets rest as these are primary hiding places for fleas and ticks. To reduce infestation, spray around sleeping areas, baseboards, window and door frames, wall cracks, local areas of floors and other animal resting places until the surface is slightly moist. Also spray the entire inside surface of doghouses. Allow treated areas to dry thoroughly before allowing pets to re-enter. **DO NOT TREAT PETS WITH THIS PRODUCT.**

For best results, pets should be treated with a product registered for use on animals to treat dogs or cats having access to the house, in addition to this carpet treatment.

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

Nonrefillable container. Do not reuse or refill this container.

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.



Federal regulations prohibit CFC propellants in aerosols