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



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

September 30, 2011

Stephen K. Ditto Regulatory Affairs McLaughlin Gormley King Company 8810 Tenth Avenue North Minneapolis, MN 55427

Subject:

Amended Reregistration Label

Product Name: PYROCIDE® Total Release Fogger 7419

EPA Registration Number: 1021-1662

EPA Decision Numbers: 410891, 412407, 414409

Dear Mr. Ditto:

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 Pyrethrins, Piperonyl Butoxide, and MGK 264 REDs, and has concluded that your submission is acceptable.

NOTE: This product is <u>not</u> 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 non-refillable 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 Any previously dated CSFs are superseded.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 23 November, 2010

A copy of your label stamped "Accepted" is enclosed along with copies of the acute

Page 1 of 2

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 Clayton Myers at 703-347-8874 or myers.clayton@epa.gov.

Sincerely,

Richard J. Gebken Product Manager

Insecticide Branch

Registration Division (7505P)

Enclosures: Label stamped "Accepted," dated September 30, 2011

Acute Toxicity Review, dated November 1, 2010 Product Chemistry Review, dated December 8, 2010



MCT.AUCHT.TN CORMLEY KING COMPANY



PYROCIDE® Total Release Fogger 7419 [Residential Use Section] This Label Will be Available in Spanish1

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

Contains no CFCs, which deplete the ozone layer

For Indoor Use in Food and Non-food areas of Homes, garages, and kennels

Kills exposed stages of: Houseflies, Mosquitoes, Small Flying Moths, Fleas, Wasps, Hornets, Ticks, Crickets, Silverfish and Cockroaches

[ONE (2 Ounce) CANISTER OF FOGGER (EACH CAN) TREATS A ROOM UP TO 16 ft. x 16 ft. WITH AN 8 ft. CEILING OR 2,000 CUBIC FEET OF UNOBSTRUCTED SPACE.]

[ONE (3 Ounce) CANISTER OF FOGGER (EACH CAN) TREATS A ROOM UP TO 20 ft. x 20 ft. WITH AN 8 ft. CEILING OR 3,000 CUBIC FEET OF UNOBSRUCTED SPACE]

[ONE (4 Ounce) CANISTER OF FOGGER (EACH CAN) TREATS A ROOM UP TO 22 ft. x 22 ft. with an 8 ft. CEILING OR 4,000 CUBIC FEET OF UNOBSTRUCTED SPACE.]

[ONE (5 ounce) CANISTER OF FOGGER (EACH CAN) TREATS A ROOM UP TO 25 ft. x 25ft. with an 8 ft. CEILING OR 5,000 CUBIC FEET OF **UNOBSTRUCTED SPACE.]**

[ONE (6 Ounce) CANISTER OF FOGGER (EACH CAN) TREATS A ROOM UP TO 27 ft. x 27 ft with an 8 ft. CEILING OR 6,000 CUBIC FEET OF UNOBSTRUCTED SPACE.]

ACTIVE INGREDIENTS:

| | Pyrethrins | 0.500% |
|-------------------|--------------------------------------|-----------|
| * | Piperonyl butoxide | 1.000% |
| ** | N-Octyl bicycloheptene dicarboximide | 0.957% |
| OTHER INGREDIENTS | | 97.543% |
| | | 100 000 % |

(butylcarbityl) (6-propylpiperonyl) ether and related compounds.

MGK® 264, Insecticide Synergist

PYROCIDE® and MGK® - Registered trademarks of McLaughlin Gormley King Company

KEEP OUT OF REACH OF CHILDREN

CAUTION

| | FIRST AID |
|-----------------------|--|
| IF ON SKIN OR | Take off contaminated clothing. |
| CLOTHING: | Rinse skin immediately with plenty of water for 15-20 minutes. |
| | Call a poison control center or doctor for treatment advice. |
| IF SWALLOWED: | Immediately call a poison control center or doctor for treatment advice. |
| | 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. |
| IF IN EYES: | 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 eyes. |
| | Call a poison control center or doctor for treatment advice. |
| IF INHALED: | Move person to fresh air. |
| | If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably |
| | mouth-to-mouth if possible. |
| | Call a poison control center or doctor for further treatment advice. |
| | ntainer or label with you when calling a poison control center or doctor or going for treatment. For |
| information regarding | g medical emergencies or pesticide incidents, call 1-888-740-8712. |

information regarding medical emergencies or pesticide incidents, call 1-888-740

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide Registered under EPA Reg. No. (0)

Net Weight

Manufactured by:

McLAUGHLIN GORMLEY KING COMPANY

8810 Tenth Avenue North Minneapolis, MN 55427

Reg. No. 1021-1662

EPA Est. No. 1021-MN-2

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Breathing spray mist may be harmful. Harmful if absorbed through skin Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contacgt may cause allergic reactions in some individuals. . Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

PHYSICAL OR CHEMICAL HAZARDS

Highly Flammable Ingredient



Ingrediente Altamente Inflamable

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 contains a highly flammable ingredient. It may cause a fire or explosion if not used properly. Follow the Directions for Use on this label very carefully.

DIRECTIONS FOR USE

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

[STOP!]READ ENTIRE LABEL BEFORE EACH USE

GENERAL PRECAUTIONS AND RESTRICTIONS:

For use only when building has been vacated by human beings and pets

In the home, exposed food should be covered or removed. All food preparation surfaces and utensils should be covered during treatment or thoroughly washed before use. Remove pets, birds, and cover fish aquariums before spraying. Do not use in greenhouses where plants are grown for food. Do not use in aircraft cabins. Do not allow adults, children or pets to enter the treated area, until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated. Do not apply this product in a way that will contact adults, children, or pets, either directly or through spray drift.

Wait two (2) hours after application, then open windows, vents and doors to outside for two (2) hours. If an odor is still detectable, additional ventilation is required

Do not apply while food processing is underway. Cover or remove all food-processing surfaces. Thoroughly wash all food-processing surfaces before reuse. After spraying in bakeries, meat packing plants, food processing plants, etc., all benches, shelving, equipment, etc. where exposed food will be handled must be washed with an effective cleaning compound followed by a potable water rinse to remove all traces of contamination.

In hospitals, remove patients prior to treatment. Ventilate area for two hours prior to returning patients.

SHAKE WELL BEFORE USE

Before you Fog:

EPA PRE-APPROVED PICTOGRAM 5 representing "Remove or Cover Exposed Food"

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

[A Pictogram to illustrate the following is to be inserted in this location of the Directions for use:] [Remove or cover exposed food]

Close outside doors and windows. Shut off fans, air conditioners, and ventilation equipment. Put out all flames, pilot lights and other ignition sources. Call your gas utility or management company if you need assistance.

Remove pets and birds, cover and turn off fish aquariums before activating fogger.

Place a chair, small table or stand in the center of the room to be treated and cover with newspaper

Cover wood floors and wood furniture in the immediate area around fogger with newspapers or a drop cloth. Open cabinets, cupboards, drawers, closets and doors in areas to be treated.

To Use This Product Correctly: DO NOT use more than one fogger per room. DO NOT use in small, enclosed spaces such as closets, cabinets or under counters or tables. Use of a fogger in an enclosed space may cause the product to explode, resulting in injury to people or damage to property. Do not use in a room 5 ft. X 5 ft. or smaller; instead, allow fog to enter from other rooms. Turn off ALL ignition sources such as pilot lights (shut off gas valves), other open flames or running electrical appliances that cycle off and on (i.e., refrigerators, thermostats, etc.). Call your gas utility or management company if you need assistance with your pilot lights.

EPA PRE-APPROVED PICTOGRAM 1 representing "Do Not Use Multiple Canisters in a room" EPA PRE-APPROVED PICTOGRAM 2 representing "Do Not Use in Small Confined Spaces" EPA PRE-APPROVED PICTOGRAM 3 representing "Unplug and Turn off ignition sources" EPA PRE APROOVED PICTOGRAM 4 representing "NO flames or Pilot Lights"

Use only one canister of fogger to treat a room up to 16 ft. x 16 ft with an 8 ft. ceiling or 2,000 cubic ft. of unobstructed space. [20 ft. x 20 ft. with an 8 ft. ceiling or up to 3,000 cubic ft. of unobstructed space] [22 ft. x 22 ft. with an 8 ft. ceiling or 4,000 cubic ft. of unobstructed space.] [25 ft. x 25 ft. with an 8 ft. ceiling or 5,000 cubic feet of unobstructed space.] [27 ft. x 27 ft. with an 8 ft. ceiling or 6,000 cubic feet of unobstructed space.]

TO START FOGGING: Immediately before activating fogger complete the door hang tag by filling in the time and date to instruct people not to enter the premises for at least two (2) hours from the activation time. Hang the tag on the door to the entrance. Point fogger away from face and eyes when releasing(container sprays straight up). To lock valve in open position for automatic discharge, press valve button down firmly, until it snaps into place. Then place the fogger on the stand or table in the center of the room.

Vacate the treated house, individual apartment unit or other structure immediately. Do not remain in the area during treatment. Keep treated area closed for two (2) hours.

Do not Re-enter for 2 hours

Airing Out: Wait two (2) hours after application, then open windows, vents and doors for two (2) hours. If an odor is still detectable, additional ventilation is required

EPA PRE-APPROVED PICTOGRAM 6 Representing "Air out the Room Before Entering"

<u>To Kill Ticks and Fleas</u>: Destroy pet's old bedding and replace. Use product as above. Pets should be treated with a registered flea and tick control product prior to reentry. Repeat as necessary to bring infestation under control.

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.

Contains no CFCs or other ozone depleting substance

Federal regulations prohibit CFC propellants in aerosols

[DOOR HANG TAG LANGUAGE]

| DO NOT ENTER UNTIL: | ON THIS DATE: |
|------------------------|-------------------|
| DO NOT ENTILLY ONTILE. | OIT IT III DITTE. |

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McLAUGHLIN GORMLEY KING COMPANY



PYROCIDE® Total Release Fogger 7419 [Commercial/Institutional Use Section] [This Label Will be Available in Spanish]

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

Contains no CFCs, which deplete the ozone layer

For Indoor Use in Food and Non-food areas of Homes, Food Processing Plants, Restaurants, Industrial Buildings: schools, warehouses, offices, theatres, garages, hotels, motels, hospitals, and kennels

Kills exposed stages of: Houseflies, Mosquitoes, Small Flying Moths, Fleas, Wasps, Hornets, Ticks, Crickets, Silverfish and Cockroaches

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| | | 100 000 % |

* (butylcarbityl) (6-propylpiperonyl) ether and related compounds.

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

KEEP OUT OF REACH OF CHILDREN CAUTION

| FIRST AID | | | | |
|----------------------|---|--|--|--|
| IF ON SKIN OR | Take off contaminated clothing. Plines of interpretation of contaminated clothing. | | | |
| CLOTHING: | Rinse skin immediately with plenty of water for 15-20 minutes. | | | |
| IF SWALLOWED: | Call a poison control center or doctor for treatment advice. Immediately call a poison control center or doctor for treatment advice. | | | |
| IF SVVALLOVVED. | Immediately call a poison control center or doctor for treatment advice. 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. | | | |
| IF IN EYES: | 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 eyes. | | | |
| | Call a poison control center or doctor for treatment advice. | | | |
| IF INHALED: | Move person to fresh air. | | | |
| | If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably | | | |
| | mouth-to-mouth if possible. | | | |
| | Call a poison control center or doctor for further treatment advice. | | | |
| | ontainer or label with you when calling a poison control center or doctor or going for treatment. For | | | |
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Net Weight ____ Manufactured by: McLAUGHLIN GORMLEY KING COMPANY 8810 Tenth Avenue North Minneapolis, MN 55427

EPA Reg. No. 1021-1662

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PERSONAL PROTECTIVE EQUIPMENT

Applicators must wear: Long-sleeved shirt and long pants, shoes plus socks, Chemical-resistant gloves made of barrier laminate, nitrile rubber, neoprene rubber or viton.

USER SAFETY REQUIREMENTS

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

USER SAFETY RECOMMENDATIONS

Users should wash hands 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. User should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

PHYSICAL OR CHEMICAL HAZARDS

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 contains, a lightly flammable ingredient. It may cause heating if not used properly. Follow the Directions for Use on this label very carefully.

DIRECTIONS FOR USE

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ISTOP!IREAD ENTIRE LABEL BEFORE EACH USE

GENERAL PRECAUTIONS AND RESTRICTIONS:

For use only when building has been vacated by human beings and pets

Do not contaminate food or feedstuffs. Remove pets, birds, and cover fish aquariums before spraying. Do not use in greenhouses where plants are grown for food. Do not use in aircraft cabins. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Wait two (2) hours after application, then open windows, vents and doors for two (2) hours. If an odor is still detectable, additional ventilation is required

Do not apply while food processing is underway. Cover or remove all food-processing surfaces. Thoroughly wash all food-processing surfaces before reuse. After spraying in bakeries, meat packing plants, food processing plants, etc., all benches, shelving, equipment, etc. where exposed food will be

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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.

Contains no CFCs or other ozone depleting substances

Federal regulations prohibit CFC propellants in aerosols



[DOOR HANG TAG LANGUAGE]

DO NOT ENTER UNTIL: ____ON