

1021-1310

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

February 16, 2010

Mr. Steven K. Ditto
McLaughlin Gormley King Company
8810 Tenth Avenue, North
Minneapolis, MN 55427

Subject: Label Amendment per PR Notice 2007-4
PYROCIDE Fogging Concentrate 7216
EPA Registration No. 1021-1310
Your submission dated October 29, 2009

Dear Mr. Ditto:

The above referenced labeling submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable. Please see enclosed copy of the stamped labels for your records.

If you have any question, please contact Regina Foushee-Smith at (703) 605-0780.

Sincerely,

A handwritten signature in black ink, appearing to read "Richard Gebken".

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

MGK[®]McLAUGHLIN
GORMLEY
KING COMPANY

PYROCIDE® Fogging Concentrate 7216

RECOMMENDED FOR COMMERCIAL OR INDUSTRIAL USE

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4319 U.S.A. - Telephone (763) 544-03

For Application in Homes, Restaurants, Food Processing Plants, Warehouses, Industrial Installations including: Schools, Offices, Theaters, Hotels, Motels.

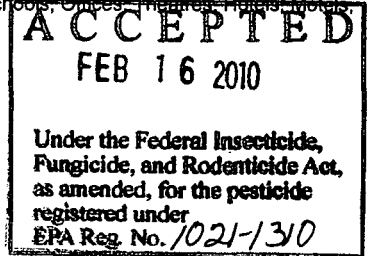
ACTIVE INGREDIENTS:

Pyrethrins	1.00%
* Piperonyl butoxide, Technical	5.00%
** OTHER INGREDIENTS	94.00%
	100.00%

* Equivalent to 04.00% (butylcarbityl) (6-propylpiperonyl) ether and 01.00% related compounds

** Contains petroleum distillates

PYROCIDE® - 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.
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 eyes. Call a poison control center or doctor for treatment advice.
IF INHALED:	<ul style="list-style-type: none"> 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.
NOTE TO PHYSICIAN: Contains petroleum distillate - vomiting may cause aspiration pneumonia. 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. 1021-1310

EPA Est. No. 1021-MN-2

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

Harmful if swallowed, inhaled, or absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust, vapor, or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

If product will be confined to indoor use, use either a respirator with an organic-vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or HE prefilter.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and other aquatic invertebrates. For terrestrial uses, 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 discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

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DIRECTIONS FOR USE

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

GENERAL: This concentrate is designed for use undiluted in mechanical sprayers that give particle size of aerosol size. It can be diluted with refined kerosenes or mineral oil that meet Food Additive Regulation 172.884 and can be applied in fogging equipment that gives larger-than-aerosol particle size. It can also be diluted with oil specified above and applied as a contact spray to kill crawling insects shown later on this label.

Precautions: Avoid contamination of food or feedstuffs. Do not apply directly to food, water or feed supplements. Do not apply directly to animals. Wash teats of dairy animals before milking. Remove pets and birds and cover fish aquariums before spraying.

Do not apply space spray 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. Food processing operations do not have to be stopped while applying a wet spray with care and in accordance with the directions and cautions above in those establishments which do NOT operate under Federal Meat, Poultry, Shell Egg Grading and Egg Products Inspection Programs.

NOTE: This spray, when used properly as described and applied per the directions and cautions given above, conforms to Food Additive Regulations 121.1074, 121.1075, and 121.1205 and the food additive tolerances established thereafter.

FOR USE IN HOMES, RESTAURANTS AND INDUSTRIAL INSTALLATIONS: Space Spray: Kills Accessible Stages of Confused Flour Beetles, Dried Fruit Beetles, and Indian Meal Moths: In dried fruit products storage areas or processing areas. Close room or warehouse and shut off all ventilating systems. Use ULV aerosol equipment to dispense this product. Do not directly apply to dried fruit. Direct spray into areas of the room frequented by these insects, hitting as many insects as possible. Then spray into the air above trays of fruit at a rate of ½ gallon of spray per 50,000 cubic feet of space. Repeat application every 30 days. Leave room closed for one hour after application. Do not remain in treated areas and ventilate before re-entry. Infested stored dried fruit should be fumigated or treated by other effective methods using an approved product intended for this purpose.

FOR USE IN BEEF AND DAIRY BARNS, HORSE BARNS, POULTRY HOUSES, AND SWINE HOUSING: Space Spray: For use in aerosol generators to kill exposed Cockroaches, Flies, Gnats, Mosquitoes, and Small Flying Moths: Cover or remove exposed food and watering troughs. Close troughs and close house or barn as tightly as possible. Spray at the rate of 0.5 fluid ounces per 1,000 cubic feet of space. Direct fog towards upper corners of room and ceiling area. Keep closed for one half hour and ventilate thoroughly prior to re-entry.

Kills the Accessible Stages of Angoumois Grain Moths, Confused Flour Beetles, Indian Meal Moths, Mediterranean Flour Moths, Rice Weevils, Saw-toothed Grain Beetles, and Yellow Mealworm Caddises: In food warehouses, storage rooms, and similar areas. Close room or warehouse and shut off all ventilating systems. Use a ULV aerosol generator. Direct spray into corners, under pallets, and around stacks of packaged goods, hitting as many insects as possible. Then spray at the rate of one fluid ounce of spray per 1,000 cubic feet of space. Leave room closed for one hour after application. Do not remain in treated areas and ventilate prior to re-entry. Infested package goods should be fumigated or treated by other effective means using an approved product intended for this application.

Contact Spray: To kill Ants, Cockroaches, Earwigs, Silverfish, and Spiders: Apply in ULV or similar equipment adjusted to coarse spray. Apply the spray into all cracks and crevices in woodwork, walls, and floors, underneath sinks, behind pipes, and in all places where these insects hide. Contact as many insects as possible. Do not allow spray to contact stored food. Repeat treatment as necessary for control.

To kill Flies, Gnats, and Mosquitoes: In open areas. Use at a time when the temperature is cool (75°F or less) and the wind velocity is approximately 5 mph. With ULV aerosol equipment, spray at a dosage rate of 15 ounces per minute upwind of the area to be controlled. If the equipment is truck-mounted, keep the speed at approximately 5 mph and treat a swath width of no more than 300 feet.

Mix well in drum before sampling and each use.

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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 Place. Keep container closed.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL [For nonrefillable containers]:

Nonrefillable container. Do not reuse or refill this container.

[For containers of 5 gallons or less]

Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with mineral oil and recap. Shake for 10 seconds. Pour rinsate into application equipment or a rinse tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

[For containers over 5 gallons:]

[Triple rinse as follows: Empty the remaining contents into the application equipment or a mix tank. Fill the container ¼ full with mineral oil. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.] Offer for recycling if available or reconditioning if appropriate , or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

CONTAINER DISPOSAL [For refillable containers]:

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into rinsate collection system. Repeat his rinsing procedure two more times. Then offer for recycling, if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**(Consumer label)
(Front Panel)**

PYROCIDÉ® Fogging Concentrate 7216

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An outdoor mosquito control product for use in outdoor areas including – backyards, patios, decks, campsites and picnic areas.

Contains the botanical insecticide, Pyrethrum [an extract of a Chrysanthemum flower]

Quick Knockdown

Kills [controls] and Mosquitoes, Gnats and Flies

Kills on Contact

8 fluid ounces treats up to 5000 square feet

Easy to Use

Lock & Load Cartridge

No Mixing, No Handling, No Mess

Protects your yard from biting adult mosquitoes

Convenient Lock & Load Cartridge

Low Odor

Spray PYROCIDE® Fogging Concentrate 7216 before your outdoor event to kill [control] flies, mosquitoes and gnats

Do-It-Yourself Mosquito Control

For use in compatible [optional equipment brand name] handheld mechanical foggers [sprayers]

For Outdoor Use Only

ACTIVE INGREDIENTS:

Pyrethrins 1.00%

Piperonyl butoxide, Technical * 5.00%

OTHER INGREDIENTS ** 94.00%

100.00%

* Equivalent to 4.00% (butylcarbityl)(6-propylpiperonyl) ether and 1.00% related compounds

** Contains Petroleum Distillate

PYROCIDE® - Registered trademark of McLaughlin Gormley King Co.

EPA Reg. No. 1021-1310

EPA Est. No.: 1021-MN-2

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel for additional Precautionary Statements

Net Contents: 8 fl.oz. **PRECAUTIONARY STATEMENTS – HAZARDS TO HUMANS AND DOMESTIC ANIMALS –**

CAUTION. Harmful if swallowed, inhaled, or absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing vapors or spray mist. Avoid contact with skin or eyes. Wash with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

FIRST AID

If Swallowed:

- Immediately call a poison control center or doctor.
- Do not give **any** liquid to the person

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	<ul style="list-style-type: none"> Do not induce vomiting unless told to do so by a poison control center or a doctor 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
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 eyes Call a poison control center or doctor for treatment advice
If Inhaled:	<ul style="list-style-type: none"> 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
<p>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.</p>	
<p>NOTE TO PHYSICIAN: Contains petroleum distillate – vomiting may cause aspiration pneumonia.</p>	

ENVIRONMENTAL HAZARDS – This product is toxic to fish and other aquatic invertebrates. Do not apply directly to any body of water. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

PHYSICAL OR CHEMICAL HAZARDS – Combustible. Do not use or store near heat or open flame.

[PYROCIDE® Fogging Concentrate 7216] contains the quick killing botanical insecticide, Pyrethrum, [an extract of Chrysanthemum flowers,] which provides rapid effective control of insects upon direct contact with an added benefit of flushing these insects from resting areas to aid in a more complete control [kill].

[PYROCIDE® Fogging Concentrate 7216] can be used to reduce annoyance of mosquitoes outdoors and around homes, recreational and other outdoor residential areas.

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 best results, follow directions for specific use areas.

GENERAL DIRECTIONS

DO NOT open cartridge. This product’s packaging is designed for easy lock & load use in [optional equipment brand name] handheld mechanical foggers [sprayers]. Gently shake cartridge. Peel off protective strip to expose cartridge tip. Do not puncture tip. Follow equipment manufacturer’s directions for loading the cartridge into the spray unit.

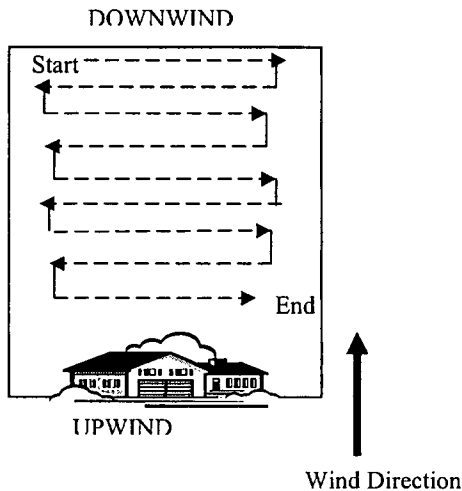
Do not apply directly to food, water or feed supplements. Do not apply directly to animals.

To kill Mosquitoes, Gnats and Biting Flies use at a time when the temperature is cool (below 76 F) and the wind velocity is approximately 5 mph. For best results, spray when mosquitoes are most active – application during the cool hours of the night or early morning is usually preferable.

Applications of [PYROCIDE® Fogging Concentrate 7216] using a handheld mechanical fogger [sprayer] provide quick knockdown of adult mosquitoes that are present in the treatment area during

application. Applications target open outdoor and mosquito harborage areas and provide quick relief from biting mosquitoes.

Mechanical sprayer [optional equipment brand name] has a fixed rate of 1.6 fl.oz./min. No adjustment is necessary. One cartridge treats up to 5,000 sq. ft. Begin spraying at furthest down-wind edge of the treatment area. While walking at a slow, comfortable pace, spray perpendicular to the wind pointing the nozzle downwind, until reaching the opposite edge of treatment area. Continue this motion upwind every 10 feet until entire treatment area has been sprayed (see treatment diagram).



Pay special attention to standing weeds, bushy non-crop areas, grasses and other areas of dense vegetation where mosquitoes may harbor. Use a sweeping motion.

To reduce annoyance from these pests, treat open porches and patios in a similar manner. Allow spray to dissipate before occupying the treated area.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

Pesticide Storage: Store in a cool, dry place. Keep cartridge sealed. 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.

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

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Manufactured by:
McLAUGHLIN GORMLEY KING COMPANY
8810 Tenth Avenue North
Minneapolis, MN 55427