7/14/2010





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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

July 14, 2010

Mr. Thomas A. Lennan McLaughlin Gormley King Company 8810 Tenth Avenue North Minneapolis, MN 55427

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4
Adding optional storage and disposal language

Dear Mr. Lennan:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated June 14, 2010 for the following product(s):

PYROCIDE Mosquito Adulticiding Concentrate for ULV Fogging 7393 6 EPA Reg. No. 1021-1569

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN 98-10. The label has been date-stamped "Notification" and will be placed in our records.

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 <u>nonrefillable</u> containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact Regina Foushee'-Smith at 703-605-0780.

Sincerely,

Richard J. Gebken Product Manager

Insecticide Branch

Registration Division (7505P)

Please read instructions before con	<del></del>	<u> </u>					60. Approval expires 05-31-98	
Uh. States		L		Regist	n	OPP Identifier Number		
SEPA	Environmental I	Protection Ag	ency [		Amendme	nt		
	Washingto	on, DC 20460		X	Other			
		Application f	or Pesticide	- Section	ı İ			
1. Company/Product Numl	per		2. EPA Produc	t Manager		3. Proposed	Classification	
1021-1569			Richard Gebken					
4. Company/Product (Name)			PM#			☑ None	Restricted	
PYROCIDE® Mosquito Adulticiding Concentrate for ULV Fogging 739						None	Resulteted	
Name and Address of Applicant ( <i>Include Zip Code</i> )			6. Expedited Review. In accordance with			h FIFRA Section	on 3(c)(3)(h)(i) my	
McLaughlin Gormley King Company			product is similar or identical in composition and labeling to:					
8810 10TH AVE N								
MINNEAPOLIS, MN	NOTIFICATION EPA Reg. No.							
					2010			
			Product Name			4 2010		
Check if this is a new address			- I Todact Name					
			Section - II					
- Amendment	- Explain below.	··			Final printed	lahale in reenc	once to	
Amendment		<u> </u>			d labels in response to			
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	Resubmission in response to Agency letter dated			L	"Me Too" App	DICALION.		
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- Notification	Notification - Explain below.  Cher - Explain below.  Explanation: Use additional page(s) if necessary. (For section I and Section II.)							
Notifications pursuan		i section i and o	ection n.)					
i	11 1 Notice 2007-4							
				· .				
			Section - III					
1. Material This Product W	/ill Be Packaged In:							
Child-Resistant Packaging	Unit Packaging		Water Soluble	Packaging		2. Type of C	ontainer	
Yes*	Yes	Yes		Yes		✓ Metal		
✓ No	☑ No			No		✓ Plastic	;	
	If "Yes"	No. per	If "Yes"		No. per	☐ Glass	,	
*Certification must	Unit Packaging wgt.	container	Package wgt.		container	Paper		
be submitted						Other (	Specify)	
3. Location of Net Contents information 4.		4. Size(s) Reta	Size(s) Retail Container		5. Location of Label Directions		ons	
Label Container 8			8 OZ 55 GAL.		✓ On Label			
	_					On Labeling	accompanying product	
6. Manner in Which Label	is Affixed to Product	Lithograph		П	Other			
	$\overline{\sqcap}$	Paper glued						
Stenciled								
			Section - IV					
1 Contact Point (Complete	e items directly below for iden			acted if nece	essary to proc	ess this applic	cation )	
Name	Them's directly below for lacin	Title	ndual to be com	acted, il ricot	basary, to proc		o. (Include Area Code)	
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Lagarification Alba at at a survivor	anta I harra manda an thin famin	Certification		<b></b>		,	6. Dàte Application	
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l acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or								
both under applicable law. (Starripeu)								
2. Signature 3. Title			A# 12 0 21 11 4					
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2. Signature	1	1	Affairs Speci	alist		ن ر د	DECEMEN	
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4. Typed Name Thomas A. Lennan	1 fem	1		alist		ن ر د	DECENTED 6/LY 10	

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.

### McLAUGHLIN GORMLEY KING COMPANY

8810 Tenth Avenue North • Minneapolis, MN 55427-4319 U.S.A. 763-544-0341 • 800-645-6466 • Fax 763-544-6437 • www.mgk.com

June 14, 2010

Document Processing Desk (NOTIF)
U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs (H7504P)
Room S-4900, One Potomac Yard
2777 South Crystal Dr.
Arlington, VA 22202-4501

Via Courier

Subject:

PYROCIDE® Mosquito Adulticiding Concentrate for ULV Fogging 7396

EPA Reg. No. 1021-1569

Notifications Per PR-Notice 2007-4-and-PR-Notice 98-10

Dear Sir or Madam:

By Notification we are adding optional storage and disposal language for refillable rigid containers with a capacity greater than 5 gallons that comply with the Final Rule "Pesticide Management and Disposal; Standards for Pesticide Containers and Containment".

Enclosed are 2 copies of the label. One copy has changes highlighted.

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C Sec. 1001 to willfully make any false statement to EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

If there are any questions or you need anything further, please contact this office.

Sincerely.

McLAUGHLIN GORMLEY KING COMPANY

Thomas A. Lennan

Regulatory Affairs Specialist

**Enclosure** 

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7396\_1021-1569\_0610



### **McLAUGHLIN GORMLEY** KING COMPANY

PYROCIDE® Mosquito Adulticiding Concentrate for ULV Fogging 7396

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

Recommended for use by Commercial or Governmental Mosquito Control Personnel

**ACTIVE INGREDIENTS:** 

Pyrethrins..... 5.00% Piperonyl butoxide, Technical 25.00% OTHER INGREDIENTS..... 70.00% 100.00%

NOTIFICATION JUL 1 4 2010

Equivalent to 20.00% (butylcarbityl) (6-propylpiperonyl) ether and 5.00% related compounds

Contains petroleum distillate

PYROCIDE® - Registered trademark of McLaughlin Gormley King Company

## KEEP OUT OF REACH OF CHILDREN CAUTION

	FIRST AID
IF SWALLOWED:	<ul> <li>Immediately call a poison control center or doctor.</li> <li>Do not give any liquid to the person.</li> <li>Do not induce vomiting unless told to do so by a poison control center or a doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
IF IN EYES:	<ul> <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 eyes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN OR CLOTHING:	<ul> <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 INHALED:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
NOTE TO PHYSICIAN:	This product contains petroleum distillate and may pose an aspiration pneumonia hazard.

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. 1021-1569

EPA Est. No. 1021-MN-2

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

## CAUTION

Harmful if swallowed, inhaled, or absorbed through skin. Causes eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing vapors or spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

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 contaminate water by cleaning of equipment or disposal of wastes. 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

Do not use or store near heat or open flame.

#### DIRECTIONS FOR USE

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

This concentrate is formulated to be diluted with a suitable oil diluent, such as (but not restricted to) light mineral oil, deodorized kerosene or petroleum distillate, for use in cold fog aerosol generators.

This concentrate may be diluted or used as supplied for mosquito control programs involving residential, industrial, recreational and agricultural areas, swamps, marshes, overgrown waste areas, roadsides and pastures where adult mosquitos occur.

Use in agricultural areas should be in such a manner as to avoid residues in excess of established tolerances for pyrethrins and piperonyl butoxide on crops or commodities.

Best results are expected from application when the meteorological conditions favor an inversion of air temperatures in the area treated, and when the wind is not excessive. Repeated applications may be made as necessary to obtain the desired reduction in adult mosquitos.

This pesticide may be applied with equipment designed and operated to produce a suitable ultra low (ULV) spray application, which meets the dosage per acre objective of not more than 0.0025 pounds of pyrethrins and 0.0125 pounds of piperonyl butoxide per acre.

Back pack application may require a greater rate of dilution than the dilution used for vehicle or aircraft mounted sprayers, in order to achieve the desired rate of application of active ingredients per acre.

### STORAGE AND DISPOSAL

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

<u>PESTICIDE STORAGE</u>: Store in a cool, dry place. Keep container closed. Post as a pesticide storage area. Always store pesticides in the original container. Store away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Place liquid formulations on lower shelves and dry formulations above.

<u>PESTICIDE DISPOSAL</u>: To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

CONTAINER HANDLING[For Containers of 5 Gallons or Less]: Nonrefillable container. Do not reuse or refill this container. 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 water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix 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. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill or by incineration. Do not burn unless allowed by state and local ordinances.

CONTAINER HANDLING [For Containers Greater Than 5 Gallons]: Nonrefillable container. Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. 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.

Storage and Disposal for Refillable Rigid Containers with a capacity greater than 5 gallons]

### STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry place. Keep container closed.

<u>PESTICIDE DISPOSAL</u>: To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

<u>CONTAINER REUSE</u>: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

<u>CONTAINER DISPOSAL</u>: 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 application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Offer for recycling if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.