

PM 03

1021-1570

11/14/89

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460  <b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide,          and Rodenticide Act, as amended)</i>	EPA REGISTRATION NO. 1021-1570	DATE OF ISSUANCE <b>NOV 14 1989</b>
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Pyrocide Mosquito Adulticiding Concentrate For ULV Fogging 7395	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

McLaughlin Gormley King Company  
 8810 Tenth Avenue North  
 Minneapolis, MN 55427

**NOTE:** Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.


A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

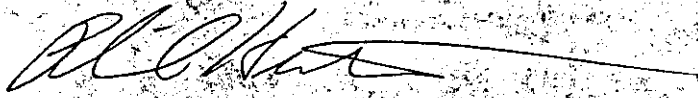
1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 1021-1569" to your label before you release the product for shipment.
3. A 1-year storage stability study must be submitted. The formulated product must be analyzed for its active ingredients at time zero and for a year of storage. The storage must be under warehouse conditions of temperature and humidity and stored in containers similar to those which will be used in marketing the product. The storage stability study submitted with your application was for a different formulation.
4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL 	DATE 11/06/89
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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.



Phil Hutton  
Product Manager (17)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)



Enclosures



ACCEPTED with COMMENTS in EPA Letter Dated:

NOV 14 1989

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 102-1-1570

PYROCID® MOSQUITO ADULTICIDING CONCENTRATE FOR ULV FOGGING, F-7395

8810 Tenth Avenue N., Minneapolis, Minnesota 55427

TELEPHONE (612) 544-0341

Recommended for use by Commercial or Governmental Mosquito Control Personnel

ACTIVE INGREDIENTS:

Pyrethrins ..... 12.00%

\*Piperonyl butoxide, technical ..... 60.00%

\*\*INERT INGREDIENTS: ..... 28.00%

100.000%

\* Equivalent to 48.00% (butylcarbityl) (6-propylpiperonyl) ether and 12.00% related compounds

\*\* Contains Petroleum Distillate

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or a Poison Control Center. Do not induce vomiting because of aspiration hazard.

IF ON SKIN OR CLOTHING: In case of contact, remove contaminated clothing and immediately wash skin with soap and warm water. Get medical attention if irritation persists.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air if effects occur, and call physician.

## CAUTION

May be harmful if swallowed. Contains petroleum distillate. Do not induce vomiting because of aspiration pneumonia hazard. Avoid contact with skin and eyes. In case of contact with eyes, flush with plenty of water. Wash thoroughly with soap and water after handling. Avoid contamination of food and feedstuffs.

### Environmental Hazards

This product is toxic to fish and other wildlife. Do not apply directly to any body of water. Do not contaminate water when disposing of equipment washwaters.

### PHYSICAL 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 mosquitoes 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 mosquitoes.

This pesticide may be applied with equipment designed and operated to produce a suitable ultra low volume (ULV) spray application, which meets the dosage per acre objective of not more than .0025 pounds of pyrethrins and .0125 pounds of piperonyl butoxide per acre. For control of Aedes triseriatus in Florida, it may be necessary to use a dose of up to .008 pounds of pyrethrins 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 or disposal.

Storage: Store in cool, dry place. Keep container closed.

Pesticide Disposal: Wastes resulting from the use of this product may be used on site or at an approved waste disposal facility.

Container Disposal: Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and Local procedures.

Net Contents\_\_\_\_\_

Manufactured by:

MC LAUGHLIN GORMLEY KING COMPANY  
8810 Tenth Avenue North  
Minneapolis MN 55427

EPA Reg. No. 1021-

EPA Est. No. 1021-MN-1