

8329-72

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
Ariel Rios Building
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

EPA Reg. Number:

8329-72

Date of Issuance:

MAR 26 2009

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance: Unconditional

Name of Pesticide Product:

Mosquito Larvicide GB-1111

Name and Address of Registrant (include ZIP Code):

Karen J. Larson, M.S.
Regulatory Affairs Manager
Clarke Mosquito Control Products, Inc.
159 N. Garden Avenue
Roselle, Illinois 60172

Note: Changes in labeling 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 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. Registration is in no way to be construed as an endorsement or recommendation of this product by the 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.

Based on your response to the Reregistration Eligibility Decision, EPA has reregistered the product listed above. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Generic data requirements that have been identified in the RED as confirmatory data for the active ingredient contained in the subject product will continue to be tracked and assessed in the Agency's continual reassessment of pesticides.

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

You must submit one (1) copy of the final printed label before you release the product for shipment. Products shipped after 12 months from the date of this Notice or the next printing of the label whichever occurs first, must bear the new revised label.

Continued on Page 2

Signature of Approving Official:

Meredith F. Laws
Insecticide-Rodenticide Branch Chief
Registration Division (7504P)

Date:

MAR 26 2009

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Notice of Reregistration (continued)
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Additionally, the alternate brand name "Golden Bear Larvicide Oil" is acceptable and has been added to your product record. If you have any questions regarding this Notice, please contact Ms. Venus Eagle at (703) 308-8045 or via e-mail at eagle.venus@epa.gov.

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.



Meredith F. Laws, Chief
Insecticide-Rodenticide Branch
Registration Division (7504P)

Enclosure

RED/GB-1111/032109
File: 8329-72_21Mar09d

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ACCEPTED
MAR 26 2009
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 8329-72

{Label for refillable containers}

MOSQUITO LARVICIDE GB-1111

ACTIVE INGREDIENT	
Mineral Oil.....	98.7%
INERT INGREDIENTS	1.3%
	100.0%

Keep Out of Reach of Children

CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

Caution. Causes moderate eye irritation. Harmful if swallowed. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

Personal Protective Equipment (PPE): Mixers, loaders, applicators and other handlers must wear long-sleeved shirt and long pants, and shoes plus socks.

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 separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

User Safety Recommendations: Users should wash hands before eating, drinking, chewing gum, tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Aquatic organisms may be killed in waters where this pesticide is used. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Before making the first application in a season, it is advisable to consult with the state or tribal agency with primary responsibility for pesticide regulation to determine if other regulatory requirements exist.

First Aid	
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. Call a poison control center or doctor for treatment advice.
If Swallowed:	Call a poison control center or doctor immediately for treatment advice. 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-214-7753 for emergency medical treatment information.	
Notice to Physicians: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.	

DIRECTIONS FOR USE

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

To be used in governmental mosquito control programs, by professional pest control operators, or in other mosquito control operations.

Mosquito Larvicide GB-1111 leaves a thin surface film over mosquito breeding areas and kills by suffocation. Mosquitoes do not develop resistance.

Use Mosquito Larvicide GB-1111 for control of mosquito larvae and pupae in swamps, floodwater areas, drainage areas, settling ponds, ditches and other areas where mosquitoes develop. Apply at uniform rates of 3 gallons per acre or less (for smaller areas, treat at 10 ounces per 1,000 sq.ft.). An average rate of 3 gallons per acre is equal to 36 gallons per 100 ft. swath mile. Under special circumstances, such as extremely dense vegetation or waters high in organic content, rates to a maximum of 5 gallons per acre may be used.

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.

Spray Drift Management

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and methods of application (e.g. ground, aerial) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

Do not apply at wind speeds greater than 15 mph at the application site. Apply as a medium or coarser spray (ASAE standard 572), and the minimum volume mean diameter (VMD) for spinning atomizer nozzles. If ground equipment is used, apply using a nozzle height no more than 4 feet above the surface.

For aerial application, release spray at the lowest height consistent with flight safety. The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter. When applications are made with a cross-wind, the swath will be displaced downwind. The applicator must compensate for this displacement at the downwind edge of the application area by adjusting the path of the aircraft upwind.

Storage and Disposal

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

Pesticide Storage: Store upright at room temperature. In case of spill or leakage, soak up with absorbent material such as sand, sawdust, earth, fuller's earth, etc.

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: 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. Inspect container for leaks, cracks, or punctures before refilling. Container must be clean and free of all visible pesticide deposits prior to refilling, unless the container will be refilled with the same product. To clean container before refilling or disposal, drain the container until it is empty. Add a minimum amount of clean water to allow recirculation through the pump, meter and hoses. A commercial tank cleaning detergent may be used if desired. Thoroughly drench the interior sides, ceiling and floor of the container. Using a steam cleaning process or a high pressure/low water process, clean sides, ceiling, and floor of container. Recirculate wash water through the pump, meter and hoses. Drain the tank. Dispose of wash water or rinsate with pesticide waste.

NOTICE: Clarke Mosquito Control Products, Inc. makes no warranty, express or implied, concerning the use of this product other than as indicated on the label. To the extent consistent with applicable law, buyer assumes all risk of use/handling of this material when use and/or handling is contrary to label instructions.

Manufactured for

Clarke Mosquito Control Products, Inc.
159 North Garden Avenue
Roselle, Illinois 60172
For more information call: 1-800-323-5727

EPA Est. No.: xxxx-xx-xx
[Min.] Net Contents: _____ (Gallons)

EPA Reg. No. 8329-72
Batch/Lot Number [No.] [#]: _____