



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:

7969-340

Date of Issuance:

6/18/2012

Term of Issuance:

Unconditional

Name of Pesticide Product:

Poly Mosquito Larvicide and  
Pupicide

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Mr. Chris Hofelt  
BASF Corporation  
P.O. Box 13528  
Durham, NC 27709

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.

This product is unconditionally registered in accordance with FIFRA sec. 3(c)5 provided that you:

1. Submit and/or cite all data required for registration/registration of your product when the Agency requires all registrants of similar products to submit such data.
2. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No 7969-340."

Signature of Approving Official:

John Hebert  
Product Manager 07  
Insecticide-Rodenticide Branch  
Registration Division (7504P)

Date:

JUN 18 2012

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3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFR 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. Please also note that the record for this product currently contains the following CSF:

- Basic CSF dated 03/07/12

If you have any questions, please contact Dani Daniel at 703 305-5409 or [daniel.dani@epa.gov](mailto:daniel.dani@epa.gov).

John Hebert  
Product Manager 07  
Insecticide-Rodenticide Branch  
Registration Division (7505P)

Enclosure

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# Poly Mosquito

larvicide and pupicide

For outdoor residential use

**Active Ingredient:**

Poly (oxy-1,2-ethanediyl), a-(C<sub>16-20</sub> branched and linear alkyl)-w-hydroxy- 100.00%

EPA Reg. No. 7969-GUN

EPA Est. No.

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See back panel or side panels or inside for complete **First Aid, Precautionary Statements, and Directions For Use**

**In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).**

ACCEPTED  
JUN 18 2012

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under:

EPA Reg. No: 7969-340

**Net Contents:**

BASF Corporation  
26 Davis Drive  
Research Triangle Park, NC 27709



[See Appendix for Product Claim Information.]

<b>FIRST AID</b>	
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If in eyes</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>HOTLINE NUMBER</b>	
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact BASF Corporation for emergency medical treatment information at 1-800-832-HELP (4357).</p>	

### Precautionary Statements

#### Hazards to Humans and Domestic Animals

**CAUTION.** Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

### 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.**

**Not for residential use in the states of CA and NY.**

### STORAGE AND DISPOSAL

#### Pesticide Disposal and Container Handling

**IF EMPTY: Nonrefillable Container. DO NOT** reuse or refill this container. Place in trash or offer for recycling if available. **DO NOT** allow product to freeze.

**IF PARTLY FILLED:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

### Product Information

**Read all directions completely before use.**

**Poly Mosquito larvicide and pupicide** is a mosquito larvicide and a pupicide. When sprayed on water bodies it forms a monomolecular surface film that aids in control of immature mosquitoes and midges.

#### Controls the following insects:

Immature mosquitoes and midges

### Application Instructions

**Read the label first!**

#### Where to Apply

- Residential ponds, storm water basins, tree holes, rain barrels, landscape and ornamental ponds, tires, storm drains, stationary flower pots, pot holes, gutters, tarps, and residential areas where water accumulates and provides ideal breeding habitats for mosquitoes or midges.
- **DO NOT** apply directly to ornamental plants or flower beds.

#### When to Apply

- Begin to apply in late spring after the onset of rains or wet weather when mosquitoes or midges start to breed.
- It is preferable to apply early in the day when it is cooler. Hold off spraying if it is likely to rain in the next one or two hours.
- Use every two weeks or as needed.

#### How to Apply

- **RATE:** 0.5 tablespoon (0.29 fl oz) per 100 sq ft  
(**EXAMPLE:** If the length of the area to be treated is 20 ft and the width is 5 ft, then the total treatment area is equal to 100 sq ft [20 ft x 5 ft]). The following chart can be used as a reference during application.

{Note to reviewer: the following chart to be used on 8 oz containers}

Surface Area of Standing Water	Application Rates
1 to 75 sq ft	Four (4) full trigger applications of the spray bottle containing <b>Poly Mosquito larvicide and pupicide</b>
75 to 100 sq ft	Six (6) full trigger applications of the spray bottle containing <b>Poly Mosquito larvicide and pupicide</b>
1,000 sq ft	40 to 60 full trigger applications (1 to 1.5 fl ozs)

{Note to reviewer: the following chart to be used on 16 and 32 oz containers}

Surface Area of Standing Water	Application Rates
1 to 75 sq ft	One (1) full trigger application of the spray bottle containing <b>Poly Mosquito larvicide and pupicide</b>
75 to 100 sq ft	Two (2) full trigger applications of the spray bottle containing <b>Poly Mosquito larvicide and pupicide</b>
1,000 sq ft	20 to 30 full trigger applications (1 to 1.5 fl ozs)

- Fan Spray **Poly Mosquito larvicide and pupicide** onto the surface of the water. **DO NOT** pour or stream spray directly into water.
- For large areas with dense vegetation apply in several locations to assist in the spreading action.
- The rate of kill when using this product is dependent on the species, the life stage, the habitat and the temperature. Pupicidal action will typically result in 24 hours. Larvicidal action will usually result in 24 to 96 hours. If the film is present, control will be achieved.

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**Conditions of Sale and Warranty**

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above.

**TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.**

**TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S EXCLUSIVE REMEDY AND BASF'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT.**

**TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, EXEMPLARY, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.**

BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

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The Chemical Company