

PMT 10F5

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| U.S. ENVIRONMENTAL PROTECTION AGENCY<br>OFFICE OF PESTICIDES PROGRAMS<br>REGISTRATION DIVISION (77-567)<br>WASHINGTON, D.C. 20460   | EPA REGISTRATION NO.<br>37100-19 | DATE OF ISSUANCE<br><b>NOV 13 1984</b> |
|   | TERM OF ISSUANCE                 |  |
| NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION<br><input type="checkbox"/> REREISTRATION<br>(Under the Federal Insecticide, Fungicide,<br>and Rodenticide Act, as amended) |                                  |  |
| NAME OF PESTICIDE PRODUCT<br>Dimilin W-25 For Pasture Grass<br>Mosquitoes   |                                  |  |

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Duphar, B.V.  
 c/o John W. Kennedy Consultants, Inc.  
 608 Washington Blvd., Suite 406  
 Laurel, MD 20707

160 / 134987  
 17 / 1

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 endorsement 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 sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase "EPA Registration No. 37100-19."
- b. Under the "Precautionary Statement" add the following statement

Wear one piece overalls which have long sleeves and long pants constructed of finely-woven fabric as specified in the USDA/EPA Guide for Commercial Applicators during mixing, loading or application of DIMILIN. Remove contaminated clothing and wash before reuse.

Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health while mixing loading or making ground application of DIMILIN.

ATTACHMENT IS APPLICABLE

|   |                  |
|---|------------------|
| SIGNATURE OF APPROVING OFFICIAL<br> | DATE<br>11-13-84 |
|---|------------------|

**BEST AVAILABLE COPY**

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3. 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.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

Timothy A. Gardner  
Product Manager (17)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767)

Enclosure

PD/IRB-JOB-50321:Gardner:Rd-21:Kenderick & Co., 898-1270:11/8/84:sah:del.11/20/84

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**RESTRICTED USE PESTICIDE**

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's Certificate



Active ingredient  
N-(1-(4-chlorophenyl)butyl)-2-methyl-2-butylamine 75.1%  
Inert ingredients 24.9%

U.S. Patent numbers 3,128,198; 3,128,199; 3,128,200; 3,128,201; 3,128,202 and other patents pending.  
A trademark of Duphar B.V., Amsterdam, Holland

Keep Out of Reach of Children  
**CAUTION**  
(See side/back panels for additional precautionary statements).

EPA Reg. No. 37100

EPA Est. No. 37100-HL-1

NET WEIGHT

**DUPHAR**  
Chem. Products Division, Inc.  
Amsterdam, N.Y.  
10717 AM, Amsterdam, Holland

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ACCEPTED

NOV 3 1984

37100-19

SECTION B

DIRECTIONS FOR USE

DIMILIN<sup>®</sup> 25W

For control of mosquito larvae including Culex, Anopheles and Aedes species in intermittently flooded sites associated with tailwater on irrigated pastures or low areas within the pasture that hold water up to fourteen days.

FOR GRANULAR APPLICATION EQUIPMENT

When abatement district equipment requires granules for application a 0.25 percent or 0.5 percent active ingredient granule may be made by following these use and mixing directions:

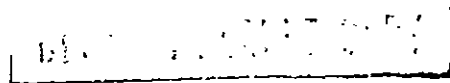
|  | <u>0.25% Granule</u> | <u>0.5% Granule</u> |
|--|----------------------|---------------------|
| Dimilin 25W                                      | 30 lbs.              | 60 lbs.             |
| Coarse sand (20/30 mesh)                         | 2957 lbs.            | 2927 lbs.           |
| Larvicidal oil (eg. Golden Bear<br>1313 or 1356) | 10 lbs.              | 10 lbs.             |
| Hysil 233  | 3 lbs.               | 3 lbs.              |
| Total  | 3000 lbs             | 3000 lbs.           |
| Rate of Use                                      | 10-16 lbs/A          | 5-8 lbs/A           |

Thoroughly mix sand and oil for 15 minutes, add Dimilin and Hysil and mix an additional 30 minutes. A typical batch should take 30 minutes to mix and 30 minutes to empty. Use granules promptly after mixing.

Application may be made by either ground or aerial application equipment. It is essential that application be uniform over the treated area. Repeat application in 7 to 9 days or as inspection indicates an increase in density of larvae.

Do not make hay, or feed hay to livestock, from treated pastures.

Restricted to counties in Central California areas where irrigated pastures are found. For use by California Mosquito Abatement Districts. Authorization for application is limited to Mosquito Abatement personnel. Growers must be informed that the grass is not to be cut for hay.



**PRECAUTIONARY  
STATEMENTS  
HAZARDS TO HUMANS  
CAUTION**

Harmful if swallowed. Avoid breathing of dust. Avoid contact with eyes or skin. Avoid contamination of food and foodstuffs.

**ENVIRONMENTAL  
HAZARDS**

Avoid application to lakes, streams, or ponds. Do not apply when weather conditions favor significant or extensive drift from target area. Do not apply on crops.

Do not contaminate water by cleaning of equipment or disposal of wastes.

**STORAGE AND DISPOSAL**

**PROHIBITIONS** Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**PESTICIDE DISPOSAL** Pesticide, spray mixture or residue that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

**CONTAINER DISPOSAL** Dispose of in an incinerator or landfill approved for pesticide containers.

**GENERAL** Consult Federal, State or local disposal authorities for approved alternative procedures.

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