

PM 19

35512-33

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

35512-33

MAR 11 1994

Term of Issuance: Until  
Reregistration

Name of Pesticide Product: Mole  
Cricket Bait

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Howard Fertilizer Company  
P.O. Box 593800  
Orlando, Florida 32589

Notes: 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 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; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Change the label by revising the EPA Registration Number to read, "EPA Reg. No. 35512-33".
3. Submit five copies of the revised final printed label for the record.

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.

Signature of Approving Official:

DENNIS H. EDWARDS

Dennis H. Edwards, Jr.  
Product Manager 19  
Insecticide-Rodenticide Branch  
Registration Division (7505C)

Date:

MAR 11 1994

# MOLE CRICKET BAIT

For Control of Field Crickets and Mole Crickets Infesting Lawns, Golf Courses, Ornamental Turf and Flowers. Also Controls Certain other Insects as listed.

ACTIVE INGREDIENT:  
Chlorpyrifos [O,O-diethyl O-(3,5,6-trichloro-2-pyridyl) phosphorothioate] . . . . . 0.5%  
INERT INGREDIENTS: . . . . . 99.5%  
Contains DURSBAN® a Registered Trademark of DowElanco Total 100.0%



**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. **DO NOT** induce vomiting or give anything by mouth to an unconscious or convulsing person. Get medical attention. **IF IN EYES:** Flush eyes with plenty of water. **IF ON SKIN:** In case of contact, remove contaminated clothing and wash affected area with soap and water. **NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote only by injection.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** May be harmful if swallowed. Avoid contact with eyes, skin and clothing. Avoid breathing dust. Wash thoroughly after handling and before eating or smoking. Wash contaminated clothing before reuse. Keep away from food, feedstuffs, and water supplies.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters. Use only as directed.

REFER TO FOLLOWING COPY FOR ADDITIONAL PRECAUTIONARY STATEMENTS

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in interior plantscapes, ornamental gardens or parks, or on golf course or lawns and grounds. (35-GGAMD.PM4/01-07-94)

## MOLE CRICKETS IN LAWNS, GOLF COURSES, ORNAMENTAL AND RECREATIONAL TURF

Apply MOLE CRICKET BAIT uniformly at the rate of 3 3/4 to 4 1/2 lbs. per 1,000 sq.ft. to home lawns, golf courses, and other ornamental and recreational turf and non-crop land areas using any hand or power operated gravity or rotary type spreader designed for application of granules. If insect infestation is serious plan on a second treatment in about 7 to 10 days for best results.

## MOLE CRICKETS IN FLOWER BEDS

In addition to the control of Mole Crickets apply the "Bait" uniformly to control Ants, Sowbugs, Field Crickets, Cutworms, Earwigs and Darking Beetles at the rate of 5 lbs. per 1,000 sq.ft. Apply in late afternoon when soil is moist to areas where insects are seen or are feeding. Replace bait as needed for continued control.

**WHEN TO CONTROL THE SOUTHERN MOLE CRICKET**

JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEPT. OCT. NOV. DEC.

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To control adult Mole Crickets apply between Feb. and Sept.

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store product in its original labeled container in a cool, dry, locked place out of reach of children. **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:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke. **HOUSEHOLD:** Do not re-use empty container. Wrap container and put in trash.

**DISCLAIMER:** HOWARD FERTILIZER COMPANY warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in the Directions For Use, subject to the inherent risks referred to above. HOWARD FERTILIZER COMPANY makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty. In no case shall HOWARD FERTILIZER COMPANY be liable for consequential, special, or indirect damages resulting from the use, handling, or application of this product.

**BEST AVAILABLE COPY**

NET WEIGHT 4 POUNDS (10.20;40 POUND BAGS)

## PERIMETER TREATMENT AROUND HOMES/BUILDINGS

**USE FOR CRAWLING INSECT CONTROL OUTSIDE OF HOMES, APARTMENTS, CONDOMINIUMS, WAREHOUSES, HOSPITALS, SCHOOLS, FOOD HANDLING ESTABLISHMENTS AND COMMERCIAL BUILDINGS**

To protect against insects entering the indoors, a protective band of MOLE CRICKET BAIT granules may be placed around the outside of buildings to control Ants, Field and Mole Crickets, Earwigs, Millipedes, Sowbugs and Springtails before they attempt to enter. Use 1 pound to treat 200 Sq. Ft. (as a band 5 ft. x 40 ft long) around the structure. Apply when insects have become locusts or before they cause problems in the spring or early fall. Repeat one month later and then as needed for control but not more than once every 7 days.

## IMPORTED FIRE ANT

**MOUND TREATMENT-** For treatment of Fire Ant mounds occurring in lawns, turf and premise areas, treat individual ant mounds measuring from 3 to 12 inches in diameter by applying 8 tablespoonfuls (1.6 oz.) of granules evenly in a circle around the outer edges (1 to 2 feet from the center) of the mound. Finish the treatment then by applying 5 tablespoonfuls (1 oz.) sprinkled evenly over the center of the mound. Best results will be obtained if mound is not disturbed after treatment thus allowing ants to come and go and to be exposed to the insecticide. Repeat treatments as needed for additional control but not more than once every 7 days.

## FOR CERTAIN OTHER INSECTS HOME LAWNS AND ORNAMENTAL TURFGRASS FOR SURFACE FEEDING INSECTS

Use 4 1/2 TO 5 lbs./1,000 Sq Ft. for control of Ants, Armyworms (such as Beet, Fall Yellow striped), Centipedes, Cutworms, Crickets, Earwigs, Grasshoppers, Millipedes, Sod Webworms (Lawn Moth), and Sowbugs. •••••  
For Sod Webworms also apply at rate of 4 1/2 to 5 lbs. per 1,000 Sq Ft. Delay watering or mowing the treated area for 12 to 24 hours after treatment. Treat in the spring or when insects first appear troublesome. Additional treatments at 30 Day intervals may be needed for new infestations. It is not necessary to water the insecticide in to control these surface insects.

BROADCAST SPREADER SETTINGS	
SPREADER	3 3/4 to 5 Pounds of BAIT/1,000 sq.ft.
Cyclone B1	#4.5 to #5.5

EPA REG. NO. 35512-GG(33)

EPA EST. NO. 35512-FL-1

# HOWARD FERTILIZER COMPANY

ORLANDO, FL 32859