

51036-117

03/01/88

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTR. DN NO. 51036-117	DATE OF ISSUANCE
<b>NOTICE OF PESTICIDE:</b> <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	TERM OF ISSUANCE 1 Year Registration	
NAME OF PESTICIDE PRODUCT		
Mole Cricket Bait		
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
Micro-Elec Company Route 1, Box 190 Springfield, MA 01107		
<b>NOTE:</b> 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 and/or 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. Make the labeling changes listed below before you release the product for shipment:		
a. Add the phrase, "EPA Registration No. 51036-117" to your label before you release the product for shipment.		
b. Change the statement "Do not contaminate water by cleaning of equipment, or disposal of wastes" to "Do not contaminate water when disposing of equipment washwater."		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE 3/1/88

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 section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

Dennis H. Edwards Jr.  
Product Manager (12)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

Enclosures

MOLE CRICKET BAIT

ACTIVE INGREDIENT:

Chlorpyrifos (0,0-diethyl O-(3,5,6-trichloro-2-pyridyl) phosphorothioate)	0.5%
INERT INGREDIENTS	99.5%
TOTAL	100.0%



KEEP OUT OF REACH OF CHILDREN

C A U T I O N

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician immediately. Induce vomiting by touching back of throat with finger. Give 1 or 2 glasses of water. Contains an aromatic petroleum solvent. Do not give anything by mouth to an unconscious person.  
IF IN EYES: Flush with water. Call a physician.  
IF ON SKIN: Remove contaminated clothing and immediately wash skin with soap and water.

See Side Panels For Additional Precautionary Statements

EPA Reg. No. 51036-RRT

EPA Est. No. 51036-GA-1

Manufactured By

MICRO FLO COMPANY  
ROUTE 1 BOX 190  
SPARKS, GEORGIA 31647

NET CONTENTS: \_\_\_\_\_

updated Aug. 1987

ACCEPTED  
with COMMENTS  
JAN 11 1988

MAR 1 1988

Under the Federal Insecticide, Fungicide, and Rodenticide Act  
as amended by the FIFRA Act of 1972  
Registration No. 51036-117

(left panel)

#### PRECAUTIONARY STATEMENTS

##### Hazards To Humans And Domestic Animals

CAUTION! May be harmful if swallowed. Do not take internally. Avoid contact with eyes, skin, and clothing. Avoid breathing vapors or dusts. Do not wear contaminated clothing. Wash thoroughly after handling. Keep away from feed, foodstuffs and water supplies.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. If exposed, plasma and red blood cell cholinesterase tests may indicate degree of exposure (baseline data are useful). Atropine, only by injection, is the preferable antidote. Oximes, such as 2-PAM/protopam, may be therapeutic if used early; however, use only in conjunction with atropine. In case of severe acute poisoning, use antidotes immediately after establishing an open airway and respiration.

#### ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish, birds, and other wildlife. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Cover or incorporate spills. Do not contaminate water by cleaning of equipment or disposal of waste.

#### DIRECTIONS FOR USE

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

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#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. STORAGE: Storage below 23 degrees F may result in formation of crystals. If product crystallizes out of solution, store at 72 degrees F to 90 degrees F and agitate to redissolve crystals.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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.

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## USE DIRECTIONS

CONTROLS CHINCH BUGS, SOD WEBWORMS (LAWN MOTHS), ANTS, BROWN DOG TICKS, CRICKETS, CUTWORMS, EARWIGS, SOWBUGS (PILLBUGS) CERTAIN WHITE GRUBS+ AND HYPERODES (TURFGRASS) WEEVILS++ INFESTING HOME LAWNS AND OTHER ORNAMENTAL TURF AREAS

Apply Mole Cricket Bait uniformly to home lawns and other ornamental and recreational turf grass areas using any hand or power operated gravity or rotary type spreader designed for application of granular materials. Treat when insects first appear using Mole Cricket Bait at the rate of 200 pounds per acre. To help obtain uniform distribution, apply one-half the required amount of product in one direction; then apply the balance at a right angle. Immediately after application sprinkle the turf with 1300 gallons of water per acre so as to wash the granules into the zone of insect infestation. Consult the following table to determine amounts of Mole Cricket Bait and water needed for smaller sized areas. Retreat as necessary.

## RATES TO USE

Area to be Treated	Pounds of Mole Cricket Bait	Gallons of Water to Sprinkle on Turf after Treatment
1000 sq. ft.	5	30
5000 sq. ft.	25	150
10700 sq. ft.	50	325

-To control certain white grubs (larvae of European chafer and Japanese beetle) use two to four times the amounts of Mole Cricket Bait shown in the table, i.e. 10 to 20 pounds per 1,000 sq. ft. Apply the granules uniformly over the area treated followed immediately by thorough watering to wash the insecticide into the turf. For best results treat when grubs are young and actively feeding near the soil surface, usually during late July and August. Consult your local Agricultural Extension Service specialist for proper time to treat in your area.

++To control Hyperodes (turfgrass) weevils use twice the rate of Mole Cricket Bait shown in the table. Treat suspected problem areas in mid-April and again in mid-May. Consult your local Agricultural Extension Service specialist for best time to treat in your area.

## CONDITIONS OF SALE

All statements concerning the use of this product apply only when used as directed. THE MANUFACTURER MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, CONCERNING THIS PRODUCT OR ITS USE, WHICH EXTEND BEYOND THE DESCRIPTION ON THE LABEL. Read all directions carefully.