



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

DEC 18 2000

Cynthia Huffman  
Registrations  
Southern Agricultural Insecticides, Inc.  
P.O. Box 218  
Malameto, FL 34220

**Subject:** Label Amendment (MOA)  
Dursban Mole Cricket Bait (chlorpyrifos).  
EPA Reg. No. 829-272  
Submission dated September 11, 2000, **acceptable with comments.**

Dear Ms. Huffman:

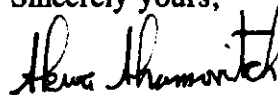
The Agency has reviewed your submission for a revised label, and the following comments apply:

- 1) You must add **commercial** before ornamental nurseries under the listed use sites (non commercial use is not allowed by the MOA).
- 2) The REI must be changed to 24 hours.
- 3) The reentry for golf course turf must read "keep the public (including children and pets) off treated area until....." on page 2 in the non-ag use box.
- 4) The word "lawn" must be changed to "turf" (bottom of page 2).
- 5) In the disposal statement the statement "securely wrap original container in several layers of newspaper and discard in trash" must be removed and the proper disposal statement must be placed depending on the container type. The container type must be specified on form 8570-1.
- 6) The appropriate pesticide disposal statement must read "wastes resulting from the use of this product may be disposed of at approved waste disposal facility."
- 7) Container disposal statement must read "Completely empty bag into application equipment. Then dispose of bag in a sanitary landfill or by incineration."
- 8) You must submit the final printed label before releasing the product to market.

You may choose to use the First Aid statement recommended by PR Notice 2000-3.

A stamped copy of the label "accepted with comments" is enclosed for your records.  
Please submit three (3) copies of the final printed label for our files prior to releasing the product for shipment. If you have any questions please call me at (703) 308-8328.

Sincerely yours,



Akiva Abramovitch, Ph.D.

Chemist

Insecticide-Rodenticide Branch

Registration Division (7505C)

50  
 ACCEPTED  
 with COMMENTS  
 EPA Letter Dated:  
 DEC 18 2000  
 Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act,  
 as amended, for the pesticide  
 registered under EPA Reg. No.  
 829-272

# DURSBAN\* MOLE CRICKET BAIT

**READY TO USE INSECTICIDE BAIT  
 FOR THE CONTROL OF MOLE CRICKETS  
 INFESTING TURF ON GOLF COURSES, SOD FARMS  
 ROAD MEDIANS AND ORNAMENTAL NURSERIES**



**ACTIVE INGREDIENT:**  
 Chlorpyrifos: O,O-diethyl O-(3,5,6-trichloro-2-pyridinyl)  
 phosphorothioate .....0.5%  
**INERT INGREDIENTS**.....99.5%

\*Dursban and the Dursban logo are Trademarks of Dow AgroSciences.

**KEEP OUT OF REACH OF CHILDREN  
 CAUTION**

**FIRST AID  
 ORGANOPHOSPHATE**  
 IF SWALLOWED: Wash mouth out with water. Give victim 1 or 2 glasses of water and induce vomiting by touching finger to back of throat. Do not give anything by mouth to an unconscious or convulsing person. Contact physician or poison control center immediately.  
 IF IN EYES: May cause irritation. Corneal injury is possible. Flush eyes with plenty of water. Call a physician if irritation persists.  
 IF ON SKIN: Wash thoroughly with soap and water. See a physician if skin irritation occurs.  
 IF INHALED: Remove victim to fresh air. Administer artificial respiration if needed. Call a physician if breathing difficulties occur.  
**NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine, only by injection, is the preferable antidote.

**PRECAUTIONARY STATEMENTS  
 HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**CAUTION:** May be harmful if swallowed. Do not take internally. Avoid eye and skin contact. Keep away from food, feedstuffs, and domestic water supplies.  
**PERSONAL PROTECTIVE EQUIPMENT (PPE)**  
 Applicators and other handlers must wear long-sleeved shirt and long pants and shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

**USER SAFETY RECOMMENDATIONS**  
 Users should: wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

**ENVIRONMENTAL HAZARDS**  
 This product is toxic to fish, pets, birds, and other wildlife. For terrestrial uses, do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Apply only as specified on this label.

**Southern Agricultural Insecticides, Inc.**  
 Palmetto, Fla. 34220 Hendersonville, N.C. 28793 Boone, N.C. 28607  
 E.P.A. Reg. No. 829-272 J3 EPA Est. No. 829-FL-1  
**Net Weight: 40 lbs.(18.14 kg)**

## DIRECTIONS FOR USE

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

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. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, waterproof gloves, and shoes plus socks.

### NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. Keep children and pets off treated area until subsequent rainfall or irrigation has washed the bait into the soil and the area is dried.

## MOLE CRICKET CONTROL INFESTING TURF IN GOLF COURSES, SOD FARMS, ROAD MEDIANS, ORNAMENTAL NURSERIES AND AROUND INDUSTRIAL PLANT SITES

Apply at rate of 3 1/2 lbs. per 1000 sq. ft. (150 lbs. per acre). Spread evenly over the area using a mechanical spreader that has been calibrated to give the indicated coverage. Apply in late afternoon on moist soil areas known to be infested with mole crickets.

Rain or irrigation will reduce the effectiveness of this bait. Avoid application when impending rain is forecast. Withhold irrigation for 2 or 3 days after application.

Repeat application in about one week for best control. Best results will be obtained when applications are made when crickets are in the nymphal stage (usually June, July and August).

Follow instructions carefully. Timing and care of application, weather and lawn conditions, and other factors influencing the results obtained by the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage, or handling of this material not in strict accordance with the directions and precautions given herewith.

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store this pesticide in original container in a locked storage area.

**PESTICIDE DISPOSAL :** Securely wrap original container in several layers of newspaper and discard in trash.

**CONTAINER DISPOSAL:** Do not reuse container. Discard empty bag in trash.

EPA EST. No. 829-FL-1(3); 829-NC-1(4); 829-NC-2(5) Number following establishment No. corresponds to first digit in lot number.

E.P.A. REG. No. 829-272

