



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

MAY 26 1994

RONALD L. COSTA RICA
SOUTHERN AGRICULTURAL INSECTICIDE, INC.
BOX 218
PALMETTO, FL. 34220

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 04/6/94 Response to PR Notice 93-7
EPA Reg. No. 829-272
SA-50 BRAND DURSBAN MOLE CRICKETT BAIT

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted subject to the comments reflected on the enclosed sheet. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

WHAT THIS ACCEPTANCE MEANS:

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

WHAT YOU NEED TO DO NEXT:

By the next label printing make all the specified changes to your labeling. Send to EPA one (1) copy of the final printed labeling:

- BEFORE selling or distributing any product bearing the final printed labeling
- AND
- WITHIN one year from date of this acceptance.



Recycled/Recyclable
Printed with Soy/Canola Ink on paper that
contains at least 50% recycled fiber

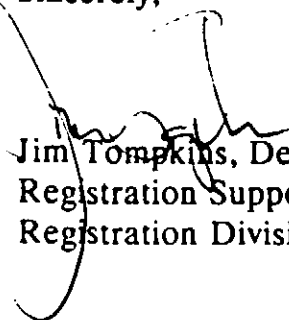
Submit the final printed labeling via the U.S. Postal Service to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs (7505C)
U.S. Environmental Protection Agency
401 M Street, SW
Washington, D.C. 20460-0001

Hand or courier deliveries of final printed labeling may be made to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Sincerely,



Jim Tompkins, Deputy Chief
Registration Support Branch
Registration Division (7505W)

Attachment

RONALD L. COSTA RICA
SOUTHERN AGRICULTURAL INSECTICIDE INC.

Comments for: EPA REG. NO. 829-272
SA-50 BRAND DURSBAN MOLE CRICKETT BAIT

The following specific comments pertain to your WPS labeling submission concerning the product cited above:

User Safety Recommendations must either be placed in a box or printed on the label in a contrasting color from surrounding text.

Add the following User Safety Recommendation to the label:
"Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing."

Delete the crossed out statements on your proposed label. They are redundant statements or phrases.

Correct the typographical errors circled on your proposed label.

MAY 26 1994

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

829-272



(FRONT PANEL)



DURSBAN[®] MOLE CRICKET BAIT

FOR THE CONTROL OF MOLE CRICKETS INFESTING LAWNS, GOLF COURSES AND ORNAMENTAL TURF

ACTIVE INGREDIENT:

Chlorpyrifos: O,O-diethyl O-(3,5,6-trichloro-2-pyridyl) phosphorothioate 0.5%

INERT INGREDIENTS

99.5%

*Dursban Trademark of Dow Elanco.

KEEP OUT OF REACH OF CHILDREN (12 pt.)

CAUTION (18 pt.)

BEST AVAILABLE COPY

STATEMENT OF PRACTICAL TREATMENT 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 ~~and change to freshly laundered clothing.~~ 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. ~~Wash thoroughly after handling and before eating or smoking. Wash contaminated clothing before reuse.~~ Keep away from food, feed-stuffs, 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 manufacturers 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.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, pets, birds, and other wildlife. For terrestrial uses, do not apply directly to water, 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.

STORAGE AND DISPOSAL (12 pt.)

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.

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.

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 on bottom of bag.

SOUTHERN AGRICULTURAL INSECTICIDES, INC.

Palmetto, Fla. 34220
E P A. REG. No 829-272

Hendersonville, N.C. 28793

Boone, N.C. 28607
Net Weight: 3 1/2 lbs.

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 enter 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 IN LAWNS, GOLF COURSES AND OTHER ORNAMENTAL TURFS: Apply at rate of 150 lbs. per acre (3 1/2 lbs. per 1000 sq. ft.). 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 harvest.

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).

BEST AVAILABLE COPY