



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

MAR 2 2004

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

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

Subject: Label Amendment: First Aid, Storage & Disposal
Cutworm & Cricket Bait
EPA Reg. No. 829-285
Resubmission dated June 26, 2003 to submission dated February 28, 2003,
acceptable with comments.

Dear Ms. Huffman:

The revised labeling referenced to above, submitted in connection with the registration under the Federal Insecticide, fungicide, and Rodenticide Act (FIFRA) as amended, is acceptable with the following comments:

- 1) The Note to Physician should be updated to read "Carbaryl is an N-methyl carbamate insecticide which is a cholinesterase inhibitor. Specific antidote consists of atropine. Narcotics and other sedatives should not be used. Drugs like 2-PAM (pyridine-2-aldoxime methiodide) are NOT recommended.
- 2) Delete "For terrestrial uses" from the Environmental Hazards since only terrestrial uses are listed on your label.

A stamped copy of the label "accepted with comments" is enclosed for your records.

Please submit two copies of the final printed labels for our files. If you have any questions please call me at (703) 308-8328.

Sincerely yours,

A handwritten signature in black ink that reads "Akiva Abramovitch".

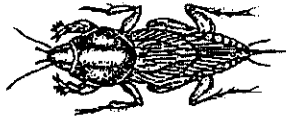
Akiva Abramovitch, Ph.D.

Chemist

Insecticide-Rodenticide Branch
Registration Division (7505C)



CUTWORM & CRICKET



BAIT



FOR THE CONTROL OF MOLE CRICKETS, CUTWORMS, ARMYWORMS, FIELD CRICKETS, DARKLING BEETLES, GRASSHOPPERS AND SOWBUGS IN LAWNS, TURF, ORNAMENTALS, VEGETABLES AND OTHER CROPS. CONTAINS CARBARYL INSECTICIDE

ACCEPTED
with **COMMENTS**
In EPA Letter Dated
MAR 2 2004

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 829-285

ACTIVE INGREDIENT:	5.0%
INERT INGREDIENTS:	95.0%
TOTAL:	100.0%



KEEP OUT OF REACH OF CHILDREN AND DOMESTIC ANIMALS
CAUTION

FIRST AID

IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not induce vomiting or give anything by mouth to an unconscious person.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF ON SKIN or CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

NOTE TO PHYSICIAN: Carbaryl is an N-methyl carbamate that inhibits cholinesterase. Atropine is antidotal. Do not use 2-PAM, opiates, or cholinesterase inhibiting drugs.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment advice.

For information on this product (including health concerns, medical emergencies, or pesticide incidents) call the National Pesticide Information Center at 1-800-858-7378.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic and estuarine invertebrates. 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 cleaning equipment or disposing of equipment wastewater.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Pesticide should be stored in the original container in a locked storage area.

PESTICIDE DISPOSAL: (HOUSEHOLD ONLY) If Empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused sproutdown any indoor or outdoor drain.

PESTICIDE DISPOSAL: (EXCEPT HOUSEHOLD) Wastes resulting from the use of this product may be disposed of on site or at an approved waste facility.

CONTAINER DISPOSAL: (EXCEPT HOUSEHOLD) 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.

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION: HARMFUL IF INHALED OR SWALLOWED. Avoid breathing dust. Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling.

AVOID CONTAMINATION OF FOOD, FEED, WATER SUPPLIES, STREAMS, AND PONDS DURING APPLICATION OR WHEN CLEANING EQUIPMENT.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants, waterproof gloves, 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.

FOR INFORMATION AND QUESTIONS CONCERNING THIS PRODUCT PLEASE CONTACT US BY EMAIL AT SUPPORT@SOUTHERNAG.COM

EPA EST. NO. 829-FL-1 (3), 829-NC-1 (4), 829-NC-2 (5) NUMBER FOLLOWING EST. NO. CORRESPONDS TO FIRST DIGIT IN LOT NO

Southern Agricultural Insecticides, Inc.
 Palmetto, FL 34220 Hendersonville, NC 28793 Boone, NC 28607
 EPA Reg. No. 829-285 J2 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 involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, Waterproof gloves, 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 areas until subsequent rainfall or irrigation has washed the bait into the soil and the area is dried.

TO CONTROL MOLE CRICKETS IN LAWN, TURF, ORNAMENTALS, VEGETABLES AND OTHER CROPS

Treatments may be repeated as necessary to control Mole Crickets, Cutworms, Armyworms, Field Crickets, Darkling Beetles, Grasshoppers and Sowbugs.

LAWNS AND TURF - Treat entire area evenly at a dosage of .75 to .9 lb. per 1000 sq. ft. (33 to 40 lbs per acre) Apply with a rotary spreader to obtain uniform coverage, giving particular attention to edges of sidewalks and along porch and patio foundations. For best results cut lawn, remove clippings and water thoroughly before treatment.

ORNAMENTAL PLANTINGS - Apply evenly to soil around plants, shrubs and trees at the rate of .75 to .9 lb./1000 sq. ft. For best results, areas to be treated should be damp.

Apply granules as a broadcast application over the soil with ground equipment. Treatments may be repeated as necessary. Dosages from 45 lb. to 9 lb. per 1,000 sq. ft. (20 to 40 lbs per acre) will control Ants, Cutworms, Armyworms, Crickets, Darkling Beetles, Grasshoppers and Sowbugs. "Subsequent planting of food and feed crops in treated soil must be made with crops on this or other carbaryl labels."

VEGETABLE AND OTHER CROPS	Dosage Rate	
	1,000 Sq. Ft.	1 Acre
Cucumbers (3), Squash (3), Melons (3),	.45 lb.	20 lbs.
Peas,(succulents 3, dried 21) Beans (succulents 3, dried 21)	.68 lb.	30 lbs.
Carrots (7), Corn (2), Eggplant (3), Okra (3),		
Peppers (3), Potatoes (7), Sweet Corn (2), Tomatoes (3)	.9 lb.	40 lbs.
Asparagus (1), Strawberries (7)	.9 lb.	40 lbs.
Broccoli (3), Brussels Sprouts (3), Cabbage (3), Cauliflower (3),		
Garden Beets (roots) (7), Parsnips (7),	.9 lb.	40 lbs.
Radishes and Turnips (roots) (7)		
Endive, Garden Beets (tops),Kale,	.9 lb.	40 lbs.
Lettuce, Spinach,Turnips(tops) (14)	.9 lb.	40 lbs.
Tobacco (0)	.50 - .9 lb.	21 - 40 lbs.
Ornamentals - Annual plants, herbaceous plants and shrubs, trees, woody plants	.9 lb.	40 lbs.

Number in () behind crop name is the days required between final application and harvest (PHI)

IMPORTANT PRE-HARVEST AND GRAZING USE INFORMATION

Tolerances established under the Federal Food, Drug, and Cosmetic Act permit the sale of crops bearing probable Carbaryl residues when Carbaryl is used in accordance with label directions. If Carbaryl insecticide is used in accordance with label directions, these crops including bean vines (14), carrot tops (14), pea vines (14), and corn forage (14) may be grazed or harvested for use as feed for dairy and meat animals without resulting in residues in milk, or meat in excess of established tolerances. Do not apply at greater rates or at more frequent intervals than stated on the label. To do so may result in illegal residues in crops, meat, and milk.

NOTICE: Buyer assumes all risk and liability of use, storage and/or handling of this material not in accordance with the terms of this label.