

PM 04

49399-1

01/14/94

File 1/3



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

JAN 14 1994

Leland Sidwell  
Sidwell Enterprises, Inc.  
10107 Bronco Drive  
Parker, CO 80134

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 8/9/93 in Response to PR Notice 93-7  
EPA Reg. No. 49399-1  
De-Bug-1 Bait for Grasshoppers

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

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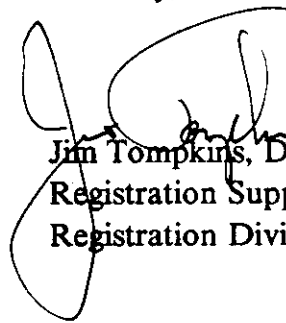
Submit the final printed labeling via the U.S. Postal Service to:

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

BE SMUG - DE-BUG

## DE-BUG-1

### BAIT FOR GRASSHOPPERS

For Lawn, Garden & Agricultural Control of Grasshoppers, Crickets Army worms, Cutworms, Darkling Ground Beetles, Mole Crickets, Earwigs and Sow Bugs

#### Active Ingredients By Weight

1 Naphthyl Methylcarbamate (carbaryl) .....	98.0%
Inert Ingredients .....	2.0%
Total .....	100.0%

### PRECAUTIONARY STATEMENTS

#### Hazards to Humans and Domestic Animals

**CAUTION:** May be harmful if swallowed. Avoid contact with eyes, skin or clothing. Wash thoroughly after handling.

**NOTE TO PHYSICIAN:** 1 Naphthyl Methylcarbamate is a moderate reversible cholinesterase inhibitor. Atropine is antidotal.

**Personal Protective Equipment.** Applicators and other handlers must wear:

- A. Long-sleeved shirt and long pants
- B. Waterproof gloves
- C. Shoes plus socks

#### ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water or wetlands. Do not contaminate water by cleaning of equipment or disposal of wastes.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**Pesticide Disposal:** Pesticide or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State or local procedures.

**Container Disposal:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by State and local authorities.

### GENERAL INFORMATION

Read entire label. Use in strict accordance with label directions and cautions.

**GENERAL:** Broadcast application may be made with spreader, hand applicator, aircraft or by hand. Use gloves and wash thoroughly following application. Treatment may be repeated as necessary.

**CROP AND RANGELAND:** Apply 2 to 10 pounds per acre for control of grasshoppers, crickets and cutworms.

**HOME AND GARDEN:** Use 1/2 to 2 1/2 pounds per 10,000 square feet of area. Use the higher application rates when insect density is high and crops or garden are threatened.

**FOR SUPPRESSION** of grasshoppers and crickets, rates of 1/2 to 1-1/2 pounds per acre may be used.

### KEEP OUT OF REACH OF CHILDREN

### CAUTION

#### STATEMENT OF PRACTICAL TREATMENT

##### 1 Naphthyl Methylcarbamate

**IF SWALLOWED:** Drink 1 or 2 glasses of water and induce vomiting by touching finger to back of throat.

**IF ON SKIN:** Wash thoroughly with soap and water.

**IF IN EYES:** Flush with plenty of water.

#### NOTICE OF WARRANTY

The manufacturer warrants that the material contained herein conforms to the chemical description on the label for the purposes stated in the Directions for Use. When purchasing the product, the buyer assumes all risks of the handling and use which may result in damage or losses that are beyond the control of the seller, as in the event of incorrect method of application, incompatibility with other products used, or the presence on crop or soil of other substances. There is no other warranty made by the manufacturer as to fitness or merchantability. The limit of liability of the manufacturer or any seller for any losses, damages or injuries resulting from the use of this product will be the purchase price paid for this product by the buyer or user for the quantity involved. No verbal or written change to this warranty is valid. All buyers and users of this product are understood to have accepted all terms and conditions of this warranty.

### DIRECTIONS FOR USE

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

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 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.

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

### IMPORTANT PRE-HARVEST 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. Subsequent planting of food and feed crops in treated soil must be made with crops on this or other carbaryl label(s).

### CROP AND DAYS BETWEEN APPLICATION & HARVEST

Beans, carrots, corn, cucumbers, eggplants, melons, okra, peas, peppers, potatoes, squash, sweet corn, tomatoes. NONE

Asparagus, strawberries, orchards (such as apple, walnuts, peaches, cherries). 1 DAY

Pears, broccoli, brussel spouts, cabbage, cauliflower, head lettuce, garden beets (roots), horseradish, apricots, parsnips, radishes, rutabagas, turnips (roots). 3 DAYS

Citrus 5 DAYS

Cotton, alfalfa 7 DAYS

Forest land, grassland, parks, pastures, rangeland, recreation areas, wasteland, hay, collard, endive (escarole), garden beets (tops), kale, leaf lettuce, parsley, spinach, sugar beets, swiss chard, turnips (tops). 14 DAYS

Wheat 21 DAYS

Almond 28 DAYS

Made in the U.S.A. by  
Sidwell Enterprises, Inc.  
Parker, CO 80134

ACCEPTED  
with COMMENTS  
In EPA Letter Dated

JAN 14 1994

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

49399-1

EPA Est. No. 49399-CO-01

EPA Registration No. 49399-1

Minimum Net Weight. 1 lb

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