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Mr. Morris Gaskins Micro Flo Company P. O. Box 5948 Lakeland, FL 33807

Subject: Revised and Expanded Labeling; Revised Confidential Statement of Formula Carbait 5 EPA Registration Number 51036-61 Your Application Dated November 1, 1993

Dear Mr. Gaskins:

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), sec. 3(c)(7)(A), is acceptable provided that you:

 Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec.
3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Make the following changes before you release the product for shipment:

a. Change the term "wetlands" in the Environmental Hazards statement to "areas where surface water is present or to intertidal areas below the mean high water mark."

b. Delete the Bee Caution statement from the Environmental Hazards section. For this formulation, such a statement is not necessary.

c. Revised confidential statement of formula is not acceptable as submitted. Please provide more specific information about the ingredient "protein crumbles". Submit this information within 30 days from the date of this letter. 3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,

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Dennis H. Edwards, Jr. Product Manager (19) Insecticide Rodenticide Branch Registration Division (7505C)

ACCEPTED whi COMMENTS in EPA Lotter Dated

JAN 1 1 1994

CARBAIT 5 Contains Carbaryl Insecticide N-METHYL CARBAMATE Under the Poderal Insortieide, Fungistic, and Redentiside Act as awanded, for the posticide registered ander EPA Reg. No. 51036-61

AGRICULTURAL BAIT FOR THE CONTROL OF INSECT PESTS

ACTIVE INGREDIENT:

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

N-Methyl Carbamate

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF INHALED: Remove victim to fresh air. Apply respiration if indicated.

IF IN EYES: Flush eyes for at least 15 minutes with water. Call a physician immediately.

This product is an N-methyl carbamate that inhibits cholinesterase.

See elsewhere on label for Additional Precautionary Statements

EPA Reg. No. 51036-61

EPA Est. No. 51036-GA-1

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Manufactured By MICRO FLO COMPANY P.O. Box 5948 Lakeland, Florida 33807

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, dust, or spray mist. Flush contaminated eyes with plenty of water and get medical attention if irritation persists. NOTE TO PHYSICIAN: Carbaryl is a moderate, reversible, cholinesterase inhibitor. Atropine is antidotal.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

1. Long-sleeved shirt and long pants

2. Waterproof gloves

3. Shoes plus socks

4. Chemical-resistant headgear for overhead exposure

Follow manufacturer's instructions for cleaning and 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:
- 1. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet
- 2. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic invertebrates. Do not apply directly to water or wetlands, except under the forest canopy and use on rice. Discharge from rice fields may kill aquatic and estuarine invertebrates. Do not contaminate water by cleaning of equipment or disposal of wastes.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

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 and restricted-entry intervals. 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: 1. Coveralls

- 2. Waterproof gloves
- 3. Shoes plus socks

4. Chemical-resistant headgear for overhead exposure

NON-AGRICULTURAL USE REQUIREMENT

The requirement 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 WFS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep children, pets, and other unprotected persons out of treated areas until treated area is dry.

CHEMIGATION PROHIBITION

Do not apply this product through any type of irrigation system

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry place. (In case of spill, remove spillage with an industrial type vacuum cleaner and wash area with household bleach).

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

CONTAINER DISPOSAL: Do not reuse bag. Completely empty bag in a sanitary landfill or by incineration, or, if allowed by State and . local authorities, by burning. If burning, stay out of smoke.

APPLICATIONS

Broadcast applications may be made with either ground equipment or aircraft. Treatments may be repeated as necessary. Dosages from 20 to 40 pounds per acre of Carbait 5 will control Cutworms. Armyworms, Crickets, Darkling Ground Beetles, Grasshoppers and Sowbugs. CUCUMBERS, SQUASH MELONS, PEANUTS: 20 pounds per acre.

ALFALFA, PEAS: 30 pounds per acre. Do not apply 3 days before harvest.

COTTON: 30 pounds per acre. Do not apply 7 days before harvest.

BEANS, CARROTS, CORN, EGGPLANT, OKRA, PEPPERS, POTATOES, TOMATOES, SWEET CORN: 40 pounds per acre.

ASPARAGUS, STRAWBERRIES: 40 pounds per acre. Do not apply 1 day before harvest.

BROCCULI, BRUSSELS SPROUTS CABBAGE, CAULIFLOWER, HEAD LETTUCE, GARDEN BEETS (Roots), HORSERADISH, PARSNIPS, RADISHES, RUTABAGAS, AND TURNIPS (Roots): 40 pounds per acre. Do not apply 3 days before harvest.

SUGAR BEETS, COLLARDS, ENDIVE (Escarole), GARDEN BEETS (Tops), KALE, LEAF LETTUCE, PARSLEY, SPINACH, SWISS CHARD AND TURNIPS (Tops):

40 pounds per acre. Do not apply 14 days before harvest.

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, carrot tops, pea vines, sugar beet tops, corn forage and cotton forage may be grazed or harvested for use as feed for dairy and meat animals witnout resulting residues in milk or meat.

LAWNS, TURF AND ORNAMENTAL PLANTS

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

LAWN & TURF - Treat entire area evenly at a dosage of 3/4 to 1 pound per 1,000 sq.ft. 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 and remove clippings before treatment.

ORNAMENTAL PLANTINGS - Apply evenly to soil around plants; shrubs and trees at a rate of 3/4 to 1 pound per 1,000 sq. ft...For best results, areas to be treated should be damp. Repeat as negded for control.

CONDITIONS OF SALE

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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.

