#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) 401 "M" St., S.W. Washington, D.C. 20460

NOTICE OF PESTICIDE:

x\_Registration \_\_\_\_ Reregistration 51036-286

APR 23 1997

Term of Issuance:

EPA Reg. Number:

Conditional

Date of issuance

Name of Pesticide Product:

Carbait 10%

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

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

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1. 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; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
- Make the following label changes:
  - a. Revise the EPA Registration Number to read, "EPA Reg. No. 51036-286".

Signature of Approving Official:

APR 23 1997

CONCURRENCES									
SYMBOL									
SURNAME					}				
DATE	· · · · · · · · · · · · · · · · · · ·								
		<del>'</del> -	·	-	·		DEELCÜ	AL FILE COPY	

Bedwarde A: 151036/286. REG. 4/23/97

3. Submit two copies of the revised final printed label for the record.

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 constitutes acceptance of these conditions.

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

Sincerely yours,

(28

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

**Enclosure** 

# CARBAIT 10%

# Contains Carbaryl Insecticide N-METHYL CARBAMATE

### INSECTICIDAL BAIT FOR THE CONTROL OF INSECT PESTS

ACTIVE INGREDIENT:	
Carbaryl (I-naphthyl N-methylcarbamate)	10.0%
INERT INGREDIENTS:	90.0왕
TOTAL	LOO.0%

#### 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. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

IF IN EYES: Flush eyes for at least 15 minutes with water. Call physician if irritation persists.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

NOTE TO PHYSICIAN: This product is an N-methyl carbamate that inhibits cholinesterase. Atropine is antidotal.

See elsewhere on label for Additional Precautionary Statements

EPA Reg. No. 51036-XX FIA

EPA Est. No. 51036-GA-1

ACCEPTED with COMBIENTS in EPA Letter Dated

APR 23 1997

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

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

Indika

### PRECAUTIONARY STATEMENTS

# Hazards to Humans and Domestic Animals

#### CAUTION

Harmful if swallowed. Wash thoroughly with soap and water after handling. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Harmful if inhaled. Avoid breathing dust, vapor, or spray mist. Remove contaminated clothing and wash before reuse.

## 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 and estuarine invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Discharge from rice fields may kill aquatic and estuarine invertebrates. Do not contaminate water by cleaning of equipment or disposal of wastes.

#### 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 WPS 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

Open dumping is prohibited.
STORAGE: Store in original container only. Keep in locked cabinet out of reach of children and animals. 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 empty bag. 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.

#### APPLICATIONS

Broadcast applications may be made with either ground equipment or aircraft. Treatments may be repeated as necessary. Dosages from 10 to 20 pounds per acre of CARBAIT 10% will control Cutworms, Armyworms, Crickets, Darkling Ground Beetles, Grasshoppers, Mole Crickets and Sowbugs.

CUCUMBERS, SQUASH MELONS, PEANUTS: 10 pounds per acre.

ALFALFA, PEAS:

15\_pounds per acre. Do not apply 3 days before harvest.

PASTURE:

10 to 20 pounds per acre.

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

BEANS, CARROTS, CORN, EGGPLANT, OKRA, PEPPERS, POTATOES, TOMATOES, SWEET CORN:

20 pounds per acre.

ASPARAGUS, STRAWBERRIES:

20 pounds per acre. Do not apply 1 day before harvest.

BROCCOLI, BRUSSELS SPROUTS CABBAGE, CAULIFLOWER, HEAD LETTUCE, GARDEN BEETS (ROOLS), HORSERADISH, PARSNIPS, RADISHES, RUTABAGAS, AND TURNIPS (Roots):

20 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):

20 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, grass forage, corn forage and cotton forage may be grazed or harvested for use as feed for dairy and meat animals without resulting residues in milk or meat.

LAWNS, TURF, ORNAMENTAL PLANTS & AROUND BUILDINGS
Treatments may be repeated as necessary to control Ants, Armyworms,
Bluegrass billbugs, Centipedes, Chiggers, Chinch bugs, Cutworms,
Darkling beetles, Earwigs, Essex skipper, European crane fly
larvae, Field crickets, Fiery skipper, Firebrats, Grasshoppers,
June beetles, Lawn moths (sod webworm), Lucerne moth larvae,
Millipedes, Mole Crickets, Scorpions, Silverfish, Sowbugs, Spiders,
Spittlebugs, Springtails, Ticks, and White grubs (such as Japanese
beetle, Phyllophaga spp. and Green June beetle grubs).

LAWN & TURF - Treat entire area evenly at a dosage of 1.0 to 1.5 pounds 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 1.0 to 1.5 pounds per 1,000 sq. ft. For best results, areas to be treated should be damp. Repeat as needed for control.

FOR CONTROL OF WHITE GRUBS (SUCH AS JAPANESE BEETLE, PHYLLOPHAGA SPP.), BLUEGRASS BILLBUGS, EUROPEAN CRANE FLY LARVAE, GREEN JUNE BEETLE GRUBS - Treat the area at a dosage of 2.5 pounds per 1,000 sq. ft.

AROUND BUILDINGS - Apply CARBAIT 10% uniformly in an 8 foot band around the building at 4 ounces per 160 square feet (8 x 20 foot band, equivalent to 1.5 pounds per 1,000 sq. ft.) to shrub and flower beds, foundations, ornamental plantings and lawn or soil areas immediately adjacent to the building.

ADDITIONAL APPLICATION DIRECTIONS - TURF AND ORNAMENTAL INSECTS

For Chinch bugs, Lawn moths (sod webworm), Mole crickets, and White grubs (such as Japanese beetle, Phyllophaga spp. and Green June beetle grubs) apply enough water to thoroughly wash the insecticide into the turf or soil areas to be treated.

MICRO FLO WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL THEREOF AND IS REASONABLY FIT FOR THE PURPOSE STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS FOR USE. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. CROP INJURY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF MICRO FLO. IN NO CASE SHALL MICRO FLO BE LIABLE FOR THE CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER.

EXCEPT AS EXPRESSLY PROVIDED HEREIN, MICRO FLO MAKES NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING BUT NOT LIMITED TO, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE.