

51036-61

3-23-2001

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0080, Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number Micro Flo Company/ 51036-61	2. EPA Product Manager Dr. Tina Levine	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Micro Flo Company/ Car bait 5%	PM# Insect-Rodent Branch	
5. Name and Address of Applicant (Include ZIP Code) Micro Flo Comopany P.O. Box 772099 Memphis, Tn 38117-2099 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	NOTIFICATION MAR 23 2001
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Labeling changes consistent with PR Notice 98-10: Added the new producer's Est. No., changed "Manufactured By" to "Manufactured For," and upgraded the Warranty Statement.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input checked="" type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 40		5. Location of Label Directions <input type="checkbox"/>	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Matthew Talley	Title Federal Registrations Specialist	Telephone No. (Include Area Code) 901-432-5131
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Federal Registrations Specialist	
4. Typed Name Matthew Talley	5. Date March 19 2001	

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CARBAIT 5

Contains Carbaryl Insecticide
N-METHYL CARBAMATE

NOTIFICATION

MAR 23 2001

INSECTICIDAL BAIT FOR THE CONTROL OF INSECT PESTS

ACTIVE INGREDIENT:

Carbaryl (I-naphthyl N-methylcarbamate) 5.0%

INERT INGREDIENTS: 95.0%

TOTAL100.0%

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.

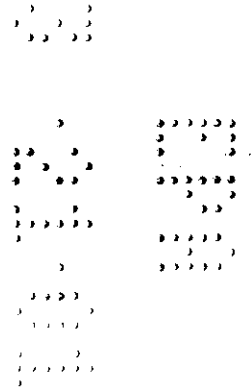
See elsewhere on label for Additional Precautionary Statements

EPA Reg. No. 51036-61

EPA Est. No. 61282-WI-001

AD 111299

Manufactured For:
MICRO FLO COMPANY
P.O. BOX 772099
MEMPHIS, TN 38117



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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 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, 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 original container only. Keep in locked cabinet out of reach of children and animals. Store in a cool,

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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 20 to 40 pounds per acre of Carbait 5 will control Cutworms, Armyworms, Crickets, Darkling Ground Beetles, Grasshoppers, Mole Crickets and Sowbugs.

CROP	MINIMUM TIME FROM APPLICATION TO HARVEST OR FORAGE (PHI)	MAXIMUM RATE PER ACRE PER APPLICATION	MAXIMUM LBS ai/ ACRE/ CROP*	MAXIMUM APPLICATIONS PER CROP	RETREATMENT INTERVAL
Asparagus (spears)	1 day	40 lbs	6	3	3
Asparagus (ferns)		40 lbs	4	2	7
Beans, fresh & dried (snap, navy & kidney) (Including forage and hay)	3 days (succulent) 21 days (dried, hay) 14 days (forage)	30 lbs.	6	-	7 days
Pea, fresh & dried		30 lbs	6	-	7 days
Broccoli, Brussels sprouts, Cauliflower, Cabbage,	3 days	40 lbs	6	4	7 days

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CROP	MINIMUM TIME FROM APPLICATION TO HARVEST OR FORAGE (PHI)	MAXIMUM RATE PER ACRE PER APPLICATION	MAXIMUM LBS ai/ ACRE/ CROP*	MAXIMUM APPLICATIONS PER CROP	RETREATMENT INTERVAL
Garden beet greens, Collards, Endive, Kale, Lettuce (head & leaf) Parsley, Spinach, Swiss Chard, Turnips (tops)	15 days	40 lbs	6	5	7 days
Garden beet roots, Carrots, Horseradish, Parsnips, Radishes, Rutabaga roots, Turnip roots	7 days	40 lbs	6	6	7 days
Corn (Sweet, Seed)	2 days (ears) 14 days (forage) 48 days (fodder)	40 lbs	16	-	3 days
Corn (Field, Pop)	14 days (forage, silage) 48 days (grain, fodder)	40 lbs	8	-	14 days
Cucurbits (Cucumbers and Squash)	3 days	20 lbs	6	-	7 days
Eggplants, Peppers, Tomatoes	3 days	40 lbs	8	7	7 days
Melons (Cantaloupe, Casaba, Crenshaw, Honeydew, Muskmelon,	3 days	20 lbs	6	-	7 days

CROP	MINIMUM TIME FROM APPLICATION TO HARVEST OR FORAGE (PHI)	MAXIMUM RATE PER ACRE PER APPLICATION	MAXIMUM LBS ai/ ACRE/ CROP*	MAXIMUM APPLICATIONS PER CROP	RETREATMENT INTERVAL
Watermelon)					
Potatoes, White/Irish	7 days	40 lbs	6	6	7 days
Strawberries	7 days	40 lbs	10	-	7
Sugar beets	28 days (rcots, forage)	30 lbs.	3	-	14 days

* The maximum pounds of a.i. per acre per application must include all products containing carbaryl applied to the crop.

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, and corn 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 2.25 to 3 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 2.25 to 3 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 5 pounds per 1,000 sq. ft.

AROUND BUILDINGS - Apply Carbait 5 uniformly in an 8 foot band around the building at 8 ounces per 160 square feet (8 x 20 foot band, equivalent to 3 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.

MANUFACTURER AND SELLER 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 MANUFACTURER AND SELLER. IN NO CASE SHALL MANUFACTURER AND SELLER 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.

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