

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

51036-185

DATE OF ISSUANCE

July 16, 1992

TERM OF ISSUANCE

Until September 30, 1992

NAME OF PESTICIDE PRODUCT

SLAM (MFX-MS-9-558)

NOTICE OF PESTICIDE: REGISTRATION
 REREISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

MicroFlo Company
P.O. Box 5948
Lakeland, Florida 33807

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 or other material required for registration/reregistration of your product under FIFRA sec. 3(c)(5) or FIFRA sec. 4 when the Agency requires all registrants of similar products to submit such data.
2. As requested in your latter dated July 15, 1992, this conditional registartion will expire on September 30, 1992 to the extent it is not extended by EPA.
3. Add the phrase EPA Registration No. 51036-185 to your label before you release the product for shipment.

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

Dennis H. Edwards, Jr.
Product Manager 19
Insecticide-Rodenticide Branch
Registration Division (H7505C)

ATTACHMENT IS APPLICABLE

BEST AVAILABLE COPY

SIGNATURE OF APPROVING OFFICIAL

Dennis H. Edwards, Jr.

DATE

7/16/92

MFX-MS-9-558

(A PESTICIDAL BAIT FOR CONTROL OF DIABROTICINE BEETLE ADULTS)

CONTENTS: 15 POUNDS, NET WEIGHT

ACTIVE INGREDIENTS:

Carbaryl (1-naphthyl N-methylcarbamate) 13.0 ✓

Inert ingredients:

Cucurbita foetidissima root powder 65.0

Carriers 22.0

Total 100.0 ✓

ACCEPTED
JUN 16 1992
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
51036-185

**CAUTION
KEEP OUT OF REACH OF CHILDREN**

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or poison control center. Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. ✓

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

IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

**PRECAUTIONARY STATEMENTS
Hazards To Humans and Domestic Animals**

CAUTION

Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. ✓

ENVIRONMENTAL HAZARDS

This product is extremely toxic to estuarine and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes. ✓

Manufactured By: **MICROFLO COMPANY**
P.O. Box 5948
Lakeland, Florida 33807

USA Telephone (813)-647-3608

EPA Est. No.: 51036-GA-1

EPA No: 51036

BEST AVAILABLE COPY 2

STORAGE AND DISPOSAL

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

Storage	Store in unopened package in a cool, dry location.
Pesticide disposal	Pesticide that cannot be used according to label instructions must be disposed of according to applicable Federal, State and local procedures.
Container Disposal	Completely empty bags into application equipment. Dispose of empty bags in a sanitary landfill or by incineration if allowed by State and Local authorities. If burned, stay out of smoke.
General	Consult Federal, State or local disposal authorities for approved alternative procedures.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

IT IS CRITICAL THAT MFX-MS-9-558 BE APPLIED AS DIRECTED.

1. Crop	Beans, beans-forage, beans-hay, corn-fresh (including field, sweet, pop, seed), corn-fodder, corn-forage, cucurbits and melons, peanuts, peanuts-hay, peas (with pods), potatoes, soybeans, sweet potatoes.
2. Pest	Adult Diabroticine Beetles (<i>Diabrotica</i> and <i>Acalymma</i> species)
3. Rate	Broadcast rate of 0.5 pounds (8 ounces) to 0.75 pounds (12 ounces) of product per acre per application. Maximum of 3.75 pounds of product per crop growing season.
4. Application	Broadcast or band applicaton. Dilute with water for a minimum of one gallon finished spray per acre by aerial application and a minimum of five gallons finished spray per acre by ground application. Thoroughly mix solution and maintain adequate agitation. Use 20 mesh screens or coarser.
5. Timing	Apply at beetle emergence in the spring before egg laying begins, or when beetle population levels reach the economic threshold and injury levels for the crop. Repeat applications if scouting the crop indicates further control measures need to be taken. Consult your local Cooperative Agricultural Extension Service or crop consultant for further information regarding Diabroticine beetle control on crops in your area.

BEST AVAILABLE COPY

494

WARRANTY AND LIMITATION OF DAMAGES

Manufacturer warrants that this product conforms to the chemical description and guaranteed limits of active ingredients and makes no other express or implied warranty including any other express or implied warranty of fitness or merchantability of any kind.

BEST AVAILABLE COPY

4