DATE OF ISSUANCE AUG 28 1986 NAME OF PESTICIDE PRODUCT NOTICE OF PES PCNB-M 10-3G (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended) NAME AND ADDRESS OF REGISTRANT (Include ZIP code) 160 168580 г Micro-Flo Company Route 1, Box 190 Sparks, GA 31647 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 pestloide 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 PIFAA section. [3(c)(7)(A) provided that you: 1. Submit/cite all data required for registration/reregistration on your product under FIFRA section 3(c)(5) when the Agency requires all region trants of similar products to submit such data. Make the labeling changes and provide the information citcd helow before you release this product for shipment: a. Add the phrase "LPA Registration No. 51036-60." b. Precautionary statements must be revised to include "TANGER. Causes irreversible eye damage." c. WARNING must be deleted from precautionary statements. d. The statement "vo not contaminate feed or food. Do not allow livestock to feed in treated areas" must be deleted from Precautionary Statements and placed under Directions for Use. The appropriate signal word is DANGER. Since this product is for homeowner use and the signal word is DANGER, child-resistant packaging is required. ATTACHMENT IS APPLICABLE SIGNATURE OF APPROVING OFFICIAL

PA Form 8570-4 (Rev. 5-76)

PREVIOUS ENTION MAY SE USED UNTIL SUPPLY IS EXHAUSTED

- f. An Acute Inhalation Study was not submitted and one must be submitted or data to support waiver.
- g. Submit Form 8570-4, revised February 1985, which indicates the certified limits of the ingredients.
- h. The data submitted under your letter of January 22, 1986 were assigned the following EPA Accession Number:

EPA Accession Number

Title of Report

261101

Acute Studies

In future correspondence regarding these data, you should reference the assigned EPA Accession Number to facilitate our retrieval of these data. The requested regulatory action must await completion of the review of the data submitted.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Henry N. Jacoby
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (TS-767C)

Enclosures

ACCEPTED WITH COMMENTS IN EPA Letter Dated

AUG28 1986

Under the Faloral Insecticide, Fungicide, and Radentleide Act as anesded, for the penticide replaced under EPA Reg. No. 5/036-80

(Center Panel)

PCNB-M 10-3G

NEMATICIDE-INSECTICIDE

Pegging time, treatment for nematodes, corn rootworm and white mold, control on peanuts

ACTIVE INGREDIENT: Ethoprop	
O-Ethyl S.S-Dipropyl Phosphorodithioate	3.0%
Pentachloronitrobenzene	10.0%
INERT INGREDIENTS	87.0%
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN

WARNING

(See additional precautions on side panel)

EPA Reg. No. 51036-____

EPA Est. No. 51036-GA-1

Manufactured By:

MICRO-FLO COMPANY

SPARKS, GEORGIA 31647



(Left Panel)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Poisonous if swallowed, inhaled or absorbed through skin. Rapidly absorbed through skin. May cause skin irritation. Wear protective clothing. In case of contact, wash immediately with water.

Do not breathe fumes or dust. Wear respirator while handling. After use wash hands, arms and face thoroughly with soap and warm water before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.

Do not contaminate feed or food. Do not allow livestock to feed in treated areas.

SYMPTOMS OF POISONING: A sense of "tightness" in chest, sweating, stomach pains, vomiting, diarrhea, contraction of pupils.
FIRST AID: Call a physician immediately in case of poisoning. If swallowed, call a physician or Poison Control Center. Drink 1 of 2 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. In case of skin contact, immediately remove all contaminated clothing, and wash skin with soap and water. Wash clothing before reuse. Discard contaminated shoes. For eyes, flush with plenty of water for at least 15 minutes. Call a physician immediately in all cases of suspected poisoning.

NOTE TO PHYSICIAN: This product is a cholinesterase inhibitor.
Warning symptoms include weakness, headaches, tightness of chest, blurred vision, non-reactive pinpoint pupils, salivation, sweating, nausea, vomiting, diarrhea, and abdominal cramps.

Administer atropine, 2 mg. intramuscularly or intravenously. Repeat dose every 3 to 8 minutes until signs of atropinization occur. Give pralidoxime chloride (Protopam or 2-PAM), 2.5 qm in 100 cc of sterile water, intravenously, slowly in 15 to 30 minutes or by deep intramuscular injection of 1 gram in 3 cc of distilled water. Repeat every half hour if respiration weakens or muscle fasciculation or convul; sion recur. Clear chest by postural drainage. Artifical respiration may be necessary. Observe patient continuously for 48 hours. Allow no further exposure until cholinesterase regeneration has taken place as determined by blood tests. Repeated exposure to cholinesterase inhibitors may, without warning, cause increasing susceptibility, to very small doses of any cholinesterase inhibitor.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Birds and other wildlife feeding in treated areas may be killed. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

(Right Panel)

DIRECTIONS FOR USE

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

Unprotected persons may enter treated fields after chemical has been mixed into the soil.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Do not store in or around the home.

PESTICIDE DISPOSAL:

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL:

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.

PEANUT

Row treatment at early pegging for control of nematodes. corn rootworm and white mold (Southern stem rot):

Use 100 pounds of PCNB-M 10-3G per acre at early pegging. Apply in a band 12 to 15 inches wide centered on the row (36-inch row spacing), or 2/3 pound per 100 linear feet of row. Do not apply when plants are wet. Incorporate lightly into the soil.

NOTE: Do not apply more than 10 pounds of pentachloronitrobenzene (PCNB) in any form in any one season. Do not use treated vines as feed or livestock. Do not hog down peanuts. Do not plant any took crop in rotation on PCNB-treated soil except potatoes.

CONDITION OF SALE, WARRANTY, LIMITATION OF LIABILITY "" ""
This product conforms to the chemical description on the label thereof ""
and is a reasonably fit for the purpose stated on such label only when "
used in accordance with directions under normal use conditions. Follow ""
directions carefully. Timing and method of application, weather, and
crop conditions, mixture with other chemicals not specifically ""
recommended and other influencing factors in the use of this product
are beyond the control of MICRO-FLO COMPANY - or the seller. Buver
assumes all risks of use, storage, or handling of this material not in
strict accordance with directions given herewith. In no case shall
MICRO-FLO COMPANY - or the seller be liable for consequential,
special, or indirect damages such as loss of profits or values
resulting from the use or handling of this product.