


<p>US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460</p> <p>NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION</p> <p>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</p>	<p>EPA REGISTRATION NO. 51036-95</p>	<p>DATE OF ISSUANCE OCT 24 1986</p>
<p>NAME AND ADDRESS OF REGISTRANT (Include ZIP code)</p> <p>Micro-Flo Company Route 1, Box 190 Sparks, GA 31647</p>	<p>TERM OF ISSUANCE Until Reregistered.</p> <p>NAME OF PESTICIDE PRODUCT Diazinon 5 Dust</p> <p style="text-align: right; font-size: 1.5em;">10/17/86</p>	
<p>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.</p>		
<p>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.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>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.</p> <p>This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> 1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data. 2. Make the labeling changes listed below before you release the product for shipment: <ol style="list-style-type: none"> a. Add the phrase "EPA Registration No. 51036-95." b. In the data submission you reported diazinon as 90%. Thus all calculations are based upon 90%. On the Confidential Statement of Formula you reported 5.38 as the lower limit of 90% diazinon, which is $5.38 \times 90\% = 4.842$ in pure active ingredient (ai). This is lower than the 5% pure ai on the label claim. You must increase the lower certified limit to obtain at least 5% pure active. c. Please provide a 1-year Storage Stability Study within 15 months of the date of this Registration. 		
<p><input type="checkbox"/> ATTACHMENT IS APPLICABLE</p>		
<p>SIGNATURE OF APPROVING OFFICIAL</p> 	<p>DATE 10/24/86</p>	

EPA Form 8570-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED

86252:Newkirk:LR-5:KENCO:10/21/86:10/30/86:dej:lf

- d. Please provide detailed analytical methods. You may reference the method by citing the EPA Accession Number or by citing published literature or manuals.
- e. Precede the active ingredient with Diazinon followed by the chemical name in square brackets. Uppercase Diethyl.
- f. Add "until material is washed into soil and grass is dry" to "Keep children and pets off treated areas."
- g. Change "May be fatal if swallowed" to "Harmful if swallowed."
- h. Change "Keep out of lakes, streams, or ponds" to "Do not apply directly to water." Delete the statement, "Do not apply where runoff is likely to occur."
- i. Place "When the wind is still" at the end of the sentence beginning "Apply with adequate dusting equipment" in Directions for Use.
- j. The reentry statements are incomplete and must be expanded. See PR Notice 83-2, page 4, paragraph 7 for additional statements. Also identify what protective clothing should be worn. See page 1 of the PR Notice.

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.

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosures

(Center Panel)

DIAZINON 5 DUST

ACTIVE INGREDIENT:

0,0-diethyl 0-(2-isopropyl-6-methyl-4-pyrimidinyl)	
phosphorothioate	5.0%
Inert Ingredients	95.0%
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN

C A U T I O N

See side panels for additional precautionary statements.

EPA Reg. No. 51036- _____

EPA Est. No. 51036-GA-1

NET WEIGHT: _____

Manufactured By:

MICRO-FLO COMPANY

SPARKS, GEORGIA 31647

~~Approved~~
with COMMENTS
in EPA Letter Dated:

07, 24 1986

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

51036-95

(Left Panel)

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with a finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF INHALED: Remove victim to fresh air and apply artificial respiration if indicated.

IF ON SKIN: Remove contaminated clothing and wash affected areas immediately with soap and water.

IF IN EYES: Rinse eyes for at least 15 minutes with water and call a physician immediately.

NOTE TO PHYSICIAN: Product contains an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine by injection is antidotal. 2-PAM is also antidotal, and may be administered in conjunction with atropine.

PRECAUTIONARY STATEMENTS

Hazards To Humans And Domestic Animals

CAUTION: Keep children and pets off treated areas. May be fatal if swallowed. May be absorbed through the skin. May be injurious to eyes and skin. Do not take internally. Do not get in eyes or on skin. Do not smoke while using. Wash thoroughly after handling. Wash contaminated clothing before reuse. Flush contaminated eyes with plenty of water and get medical attention.

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until dusts have settled.

Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

ENVIRONMENTAL PRECAUTIONS

This product is toxic to fish, birds, and other wildlife. Birds and other wildlife in treated areas may be killed. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flames. Keep container closed. Handle in a ventilated area.

STORAGE AND DISPOSAL

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

STORAGE: Store in a dry place.

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.

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

In case of minor spills, follow all precautions indicated above and clean up immediately. Sweep up and dispose of wastes and broken or empty containers in a landfill approved for pesticide use.

CONDITIONS OF SALE

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.

(Right Panel)

DIRECTIONS FOR USE

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

Utilize this product for the purposes marked and in the recommended dosages. To keep the residue of this product from exceeding established tolerances, use only in the recommended doses and do not apply it on dates later than those established before harvesting. Confer with your State Agricultural Experiment Station or your State Agricultural Extension Service for additional information consistent with label cautions and directions.

Apply with adequate ~~dusting equipment~~ (when the wind is still) at the rate specified. Be sure to cover both sides of the leaves with a light even coat of dust except where otherwise indicated. Applications should begin as soon as the first indications of insects are observed and should be repeated as deemed necessary. Repeat application if rain occurs within 24 hours after application.

COTTON: To control aphids and leafhoppers - use 20 lbs. per acre. Do not apply within 14 days of harvest. Do not graze treated cotton plants nor feed gin waste to livestock.

PEPPERS: To control aphids and Serpentine leaf miners - use 32 lbs. per acre. Do not apply within 5 days of harvest.

ONIONS: To control thrips - use 20 lbs. per acre. Do not apply closer than 10 days of harvest.

BEANS: To control aphids, leaf miner and Mexican bean beetle - use 20-25 lbs. per acre. Do not apply closer than 7 days of bean harvest. Treated forage may be fed to livestock after 1 day following treatment or cut for hay after 4 days following treatment.

PEAS: To control aphids and leafminers apply 20 lbs. per acre. Peas may be picked immediately. Pea vines and pea vine hay may be fed to dairy and beef cattle and sheep. Wait 4 days following treatment if forage is to be cut for hay.

TOBACCO: To control aphids and flea beetles apply 20 lbs. per acre. Do not apply within 14 days of harvest.

COFFEE (Puerto Rico): To control leafminer apply 20 lbs. per acre when first signs of leafminer infestations appear. Make 1 or 2 repeat applications at 14 day intervals as needed. Do not apply within 30 days of harvest.