US ENVIRONMENTAL PR	OTECTION AGENCY	EPA REGISTRATION NO.	DATE OF ISSUANCE
OFFICE OF PESTICID	ES PROGRAMS	51036-192	
REGISTRATION DIVI WASHINGTON.		I STAN OF ISSUANCE	
NOTICE OF PESTICIDE	. X REGISTRATION	NAME OF PESTICIDE PRODUC	CT
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(Under the Federal Inso and Rodenticide Ac		Micro Flo Dimethoate 2.67	EC
NAME AND ADTRESS OF REGIST	RANT (Include ZIP code)	·····•••••••••••••••••••••••••••••••••	
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submitted to and accepted by the product always refer to the above		prior to use of the label in commerce number,	ce. In any correspondence on th
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the Federal Insect de, Fungi			
A copy of the 'abeling accepte	d in connection with this	Legistration/Reregistration is ret	urned herewith.
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IF ON SKIN: Wash off immediately with soap and water and remove contaminated clothing and shoes. Get medical attention.

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d. Add a section to the label, **PRECAUTIONARY STATEMENTS**, **HAZARDS TO HUMANS AND DOMESTIC ANIMALS** that reads:

"Harmful or fatal if inhaled or swallowed or absorbed through the skin. May cause irritation of eyes, nose, throat and skin. Avoid contact with eyes and skin. Avoid breathing vapor or spray mist. Wash thoroughly after handling. In case of contact, flush with plenty of water for at least 15 minutes. Get medical attention. Keep away from domestic animals and foodstuffs. Do not contaminate **m** or apply onto feed or foodstuffs. 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.

e. The first paragraph of the ENVIRONMENTAL HAZARDS section must be changed to read:

"This pesticide is toxic to wildlife 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. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning equipment or when disposing of equipment washwaters."

- f. Under the section **DIRECTIONS FOR APPLICATIONS** remove the word "RECOMMENDATIONS".
- g. The following application rates must be changed to read:

-Cotton (Grown in California and Arizona) apply 3/4 to 1 1/2 pints per acre.

-Cotton (except California and Arizona) apply 1/3 to 2/3 pints per acre.

-Cotton (Oklahoma, Texas) apply **1/3 to 2/3 pints per acre.** Repeat applications should not be made at intervals closer than 14 days.

-Soybeans apply 1 3/8 pints per acre.

-Wheat, Brown Wheat Mite: apply 1/3 to 2/3 pints per acre.

-Alfalfa, seed crop apply 3/4 to 1 1/4 pints per acre.

h. The following Pre-harvest interval days need to be added to the label:

-Sorghum - 28 days -Alfalfa - 10 days.

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3. Submit one copy 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.

Sincerely yours,

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Robert A. Forrest Product Manager (14) Insecticide-Rodenticide Branch Registration Division (H7504C)

Enclosure:

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1) Stamped label 2) A-79 Enclosure

MICRO FLO

DIMETHOATE 2.67 EC

Contains 2.67 lbs. Dimethoate per gallon.

KEEP OUT OF REACH OF CHILDREN

WARNING AVISO

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicado ampliamente.

NOT FOR USE OR STORAGE IN OR AROUND HOME

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or poison control center. Give one or two glasses of water and induce vomiting by touching wack of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. Get medical attention.

IF INHALED: If not breathing, give artificial respiration. Get medical attention.

) IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.

IF ON SKIN: Wash off immediately with soap and water and remove contaminated clothing and shoes.

NOTE TO PHYSICIAN: This product upon use may cause cholinesterase inhibition. Antidote is atropine.

EPA Reg. No. 51036-RNO

EPA Est.No.1036-GA-1

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

SEP 2 4 1992

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EPA Letter Dated

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PRECAUTIONARY STATEMENTS

Hazards To Humans And Domestic Animals

WARN ING

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- Harmful or fatal if swallowed.
- Vapor harmful

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- Causes eye irritation.
- Avoid breathing vapor or spray mists.
- Use only with adequate ventilation.
- Keep container closed.
- Avoid contact with skin and eyes.
- Wash thoroughly after handling.
- Do not contaminate food or feed products.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to wildlife and aquatic invertebrates. Do not apply directly to water or wetlands. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

This pesticide is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. Protective information may be obtained from your Agricultural Extension Service.

PHYSICAL OR CHEMICAL HAZARDS

Combustible liquid and vapor. Do not use or store near heat or open flame.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Before using, read warning statements on product label.

RE-ENTRY STATEMENTS

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 sprays have dried. Protective clothing means:

- A hat or other suitable head covering.
- A long sleeved shirt.
- Long-legged pants without cuffs (or coverall type garmert).
- High top shoes with socks.

Do not enter treated citrus for 4 days without protective clothing.



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

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written and oral warnings must include the following information:

WARNING! Area treated with Dimethoate on (date of application). Do not enter without appropriate protective clothing until sprays have dried. In case of accidental exposure, see precautionary statements on front panel.

REQUIRED CLOTHING AND EQUIPMENT FOR APPLICATION

All applicators, including homeowners, flaggers, and all personnel involved with the mixing, loading and transferring operations must wear the protective clothing and equipment enumerated below. Pilots are exempt from this requirement. The protective clothing and equipment to be worn is as follows:

- a) Impermeable gloves (rubber or plastic covered reinforced)
- b) Boots or boot covers
- c) Long sleeve shirt and long pants
- d) Wide brimmed hat

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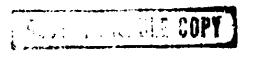
e) Respirators must be worn by flaggers and mixer-loaders

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Do not store under conditions which might adversely affect the container or its ability to function properly. Open dumping is prohibited.

STORAGE: Do not store below temperature of 32 degrees F., as it may tend to crystallize. Avoid storage above 90 degrees F., as prolonged storage above 90 degrees F. may cause some loss in grade. Store in safe manner. Store in original container only. Keep container tightly closed when not in use. Reduce stacking height where local conditions can affect package strength. Fersonnel should use clothing and equipment listed under "REQUIRED CLOTHING AND EQUIPMENT" when handling open containers.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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 instruction, contact your State Pesticide



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or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, of, if allowed by state and local authorities, by burning. If burned. stay out of smoke.

CHEMIGATION PROHIBITION

Do not apply this product through any type of irrigation system.

DIRECTIONS FOR APPLICATIONS

Dimethoate 2.67 E is a clear liquid. When added to water, it will disperse readily and will remain physically stable with a MINIMUM AMOUNT OF AGITATION.

APPLICATION EQUIPMENT: Dimethoate 2.67E can be applied by any pressure sprayer that will give uniform distribution of the spray such as ground sprayers, aerial sprayers or portable sprayers.

AERIAL APPLICATION: Automatic flagging devices should be used whenever feasible. If human flaggers are employed they must wear the protective clothing and respirator specified on this label. Apply at least one gallon of finished spray per acre. Apply at least 5 gallons finished spray per acre in California.

GROUND APPLICATION: Apply in sufficient water for good coverage unless otherwise stated. Avoid drift to adjacent crops.

NOTE: Pre-harvest interval days indicated in () after each crop.

RECOMMENDATIONS

FRUIT

REMINDER: Pre-harvest interval days indicated in () after each crop.

APPLES, PEARS (28):

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Aphids, Leafhoppers, Mites (except rust mites): Apply 3/4 to 1 1/2 pints per 100 gallons water. Do not apply when trees or substantial number of weeds in orchard are in bloom. Do not graze livestock in treated orchards.

CITRUS (GRAPEFRUIT, LEMONS, ORANGES, TANGERINES) (15): Aphids: Ground - Apply 3/4 to 1 1/2 pints per 100 gallons water. Apply as an outside coverage spray. Aircraft - 3 to 6 pints per acre in sufficient water to achieve full coverage. Mites (except rust mites): Ground - Apply 3/4 to 1 1/2 pints per



100 gallons water. Apply as a thorough distribution coverage spray. Scales (45): (except black or snow) Grou d Apply 1 1/2 to 2 pints per 100 gallons water. Apply as a thorough coverage spray. Thrips: Ground - Apply 3/4 to 1 1/2 pints per 100 gallons water. Apply as a mist spray. Aircraft - Apply 3 to 6 pints per acre. Whiteflies - Ground - Apply 1 1/2 pints per 100 gallons water. Apply as a thorough distribution coverage spray.

Do not graze livestock in treated orchards. Do not enter treated groves within 4 days of last application without protective clothing. Do not apply when trees or substantial number of weeds in the grove are in bloom. Do not use on citrus seedlings. Make no more than 2 applications to mature fruit.

CITRUS (NON-BEARING) AND NURSERY STOCK (CALIFORNIA AND ARIZONA): Thrips, Aphids: Foliar spray, 1 1/2 pints per 100 gallons water. Repeat applications as necessary. Do not apply to trees that will bear fruit within one year. Do not enter treated groves within 4 days of last application.

Soil drench - (Trees 1 to 3 years old) 3 quarts per acre applied in the furrow or basin around the base of the tree. Apply when insect injury to new growth appears. Do not apply to trees that will bear fruit within one year. Dimethoate 2.67EC should be used only on nursery stock and nonbearing trees. Do not apply in the year trees begin to bear a crop. Consult your State Agricultural Experiment Station or State Agricultural Extension Service for proper timing of applications.

NUTS

PECANS (21): Aphids, Mites, Leafhoppers: Ground only - Apply 1 pint per acre. Do not graze livestock in treated groves.

VEGETABLE CROPS

REMINDER: Preharvest interval days indicated in () following crops.

BEANS (GREEN, LIMA, SNAP, DRY (1): Aphids, Leafhoppers, Leaf Miners, Mites, Lygus Bugs,Lygus Bugs, Bean Leaf Beetle, Mexican Bean Beetle Grasshoppers: Apply 3/4 to 1 1/2 pints per acre. Do not feed treated vines. Do not apply if the crop or weeds in the treatment area are in bloom.

BEST AVALABLE COPY

BROCCOLI, CAULIFLOWER (7): Aphids: Apply 3/4 to 1 1/2 pints per acre.

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CABBAGE (3): Aphids: Apply 3/4 to 1 1/2 pints per acre. HEAD LETTUCE (14): Aphids, Leafhoppers, Leaf Miners: Apply 3/4 pints per acro. LEAF LETTUCE, SPINACH, COLLARDS, KALE, TURNIP (GREEN AND ROOTS), MUSTARD GREENS, SWISS CHARD, ENDIVE (ESCAROLE) (14): Aphids, Leafhoppers, Leaf Miners: Apply 3/4 pint per acre. MELONS (EXCEPT WATERMELONS) (3): Aphids, Leaf Miners, Leafhoppers, Thrips: Apply 1 1/2 pints per acre. WATERMELONS (3): Aphids, Leaf Miners, Leafhoppers: Apply 3/4 to 1 1/2 pints per acre. - PEAS, Lentils (1): Aphids: Apply 1/2 pint per acre. Do not feed or graze hay within 21 days after last application when stationary viner is used. Do not feed or graze when a mobile viner is used. Do not make more than one application per season. Do not apply if the crop of weeds in treatment area are in bloom. PEPPERS (1): Aphids, Leaf Miners, Maggots: Apply 3/4 to 1 pint per acre. POTATOES (1): Aphids, Leaf Miners, Leafhoppers: Apply 3/4 to 1 1/2 pints per acre. TOMATOSS (7): Aphids, Leaf Miners, Leafhoppers, Grasshoppers: Apply 3/4 to 1 1/2 pints per acre. Where cabbage worms and cabbage loopers are a problem, the above rates of Dimethoate are compatible with Endosulfan, Malathion. Use in accordance with the manufacturer's directions for control of these insects.

FIELD CROPS

REMINDER: Preharvest interval days indicated in () after each crop.

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Aphids, Leafhoppers, Lygus bugs, Grasshoppers, reduction of Alfalfa weevil larvae: Apply 3/4 to 1 1/2 pints per acre. Do not apply if crop or weeds in the treatment areas are in bloom. Do not apply within 10 days of harvest or pasturing. Make only one application per cutting. Effective only on cutting to which applied.

COTTON (GROWN IN CALIFORNIA AND ARIZONA) (14): Lygus bugs, Leafhoppers, Black Fleahoppers: Apply 1 3/4 to 1 1/2



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Repeat applications should not be made at pints per acre. intervals closer than 14 days. Make only 2 applications per season at the higher rate. Do not feed treated forage or graze livestock on treated fields. COTTON (except California and Arizona) (14): Aphids, Mites, Thrips, Fleahoppers: Apply 1/3 to 3/4 pint per acre. Repeat applications should not be made at intervals closer than 14 days. Do not feed treated forage or graze livestock on treated fields. COTTON (Oklahoma, Texas) (14): Fleahoppers - 1/3 to 3/4 pints per acre. Do not apply less than 14 days before harvest. Do not feed treated forage or graze livestock on treated fields. FIELD CORN (14): Banks Grass Mites, Aphids, Bean Beetle, Corn Rootworm Adult (excluding Trans Pecos area of Texas): 2/3 to 1 pint per acre. Apply as necessary. Make no more than three applications per year. Do not feed or graze within 14 days of last application.

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Do not apply to corn during the pollen-shed period if bees are actively foraging in the treated area. Grasshoppers: 1 pint per acre.

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SAFFLOWER (CALIFORNIA AND ARIZONA) (14): Aphids, Leafhoppers, Lygus bugs, thrips: Apply 3/4 to 1 1/2 pints per acre. Repeat applications should not be made at intervals closer than 14 days. Make only 2 aerial applications or 2 ground applications as needed per season.

SORGHUM (MILO): Aphids, Banks Grass Mites (except Trans Pecos area of Texas), Spidermites: Apply 3/4 to 1 1/2 pints per acre. Make no more than 3 applications per season. Do not apply after heading. Grasshoppers: 1 pint per acre.

SOYBEANS (21): Mexican Bean Beetle, Spider Mites, Bean Leaf Beetle, Leafhoppers, Three-cornered Alfalfa Hopper: 1 1/2 pint per acre. Do not feed or graze within 5 days of last application.

WHEAT (45): Aphids (green bug): Apply 3/4 to 1 pint per acre. Brown Wheat Mite: 1/2 to 3/4 pints per acre. Grasshoppers: 1 pint per acre Do not apply within 14 cays of grazing immature plant. Do not harvest grain within 35 days of last application. Do not make more than 2 applications per season.

SEED CROPS

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Aphids, Leafhoppers, Lygus bugs, Grasshoppers, reduction of Alfalfa Weevil larvae: Apply 3/4 to 1 1/2 pints per acre. Do not apply if the crop or weeds in the treatment areas are in bloom. Do not feed or graze livestock on treated crop, hay threshings or stubble within 10 days of application.

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.