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MICRO FLO DICOFOL 4 EC

JUL 2 9 2005 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide Registered under

EPA Reg. No. 51036 -75

ACCEPTED

Emulsifiable Agricultural Miticide

ACTIVE INGREDIENT*	
1,1-Bis (chlorophenyl)-2,2,2-trichloroethanol	42.0%
INERT INGREDIENTS	58.0%
TOTAL	100.0%
*Equivalent to 4 pounds of Active Ingredient per gallon	

KEEP OUT OF REACH OF CHILDREN

WARNING AVISO
See [Side] [Back] Panel For Additional Precautions

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

	FIRST AID :: ':':
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
IF ON SKIN OR CLOTHING:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.
IF IN EYES:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
IF INHALED:	Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

NOTE TO PHYSICIAN: Because this product contains a chlorinated hydrocarbon insecticide, vomiting or careful gastric lavage is recommended. Epinephrin or other adrenergic amines can cause myocardial irritability.

EMERGENCY TELEPHONE NUMBERS: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact:

(800) 424-9300 CHEMTREC (transportation and spills)

(800) 832-HELP (4357) (human health)

(800) 345-4735 ASPCA (animal health)

EPA Reg. No. 51036-75 AD 021099 EPA Est. No. 51036-GA-1

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

PRECAUTIONARY STATEMENTS Hazards To Humans And Domestic Animals

WARNING

Fatal if swallowed. Do not breathe spray mist. Avoid contact with eyes, skin and clothing. Skin contact with this pesticide may be hazardous.

PERSONAL PROTECTIVE EOUIPMENT

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

- 1. Coveralls over long-sleeved shirt and pants.
- 2. Chemical-resistant gloves, such as barrier laminate or nitrile rubber or neoprene rubber or viton
- 3. Chemical resistant footwear plus socks.
- 4. Chemical resistant headgear for overhead exposure.
- 5. Chemical-resistant apron when cleaning equipment, mixing or loading.
- 6. For exposure in enclosed areas, use a respirator with either an organic vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or HE prefilter. For exposure outdoors, use a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any R, P, or HE filter.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. 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.

ENGINEERING CONTROL SYSTEMS

Applicators MUST be in enclosed cabs or cockpits. Mixers/Loaders, (for applications to Dry Bean crops only) must use closed mixing systems. When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

Human flaggers MUST be in enclosed cabs. The closed system or enclosed cabs must be used in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)]. The handler PPE requirements may be reduced or modified as specified in the WPS.

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.
- 3. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. 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 equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame. Use of this material other than in accordance with directions on this label may produce plant injury, excessive residues, or other undesirable results.

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. Chemical-resistant gloves, such as barrier laminate or nitrile rubber or neoprene rubber or viton
- 3. Shoes plus socks

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.

STORAGE: Keep this material out of the reach of children. Containers must be stored in cool, dry, well ventilated area. Store in original containers only. Store away from foodstuffs and feed.

Pesticide wastes are toxic. PESTICIDE DISPOSAL: 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. Triple rinse (or equivalent). CONTAINER DISPOSAL: Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Eliminate ignition sources. Ventilate area. Avoid breathing Wear respirator suitable for vapor concentration encountered (NIOSH approved or equivalent). Dike the spill with inert material and transfer the liquid or solid diking materials to separate containers. REFER TO PRECAUTIONARY STATEMENTS.

GENERAL USE INFORMATION

DICOFOL 4EC is an emulsifiable formulation that gives high initial kill against most species of agricultural mites. DICOFOL 4EC is a specific miticide and will not kill bees and beneficial insect predators, when used as recommended. DICOFOL 4EC is compatible with most other commonly used insecticides and fungicides. It should not be combined with lime. DICOFOL 4EC may be applied in dilute or in concentrate ground sprays. For aerial sprays use 3 to 10 gallons of water per acre to provide thorough coverage of all plant parts. Coverage on the underside of leaves is especially important. For further details see specific requirements on this label, then consult current State Agricultural Experiment Station spray schedules or State Extension Service Specialists for additional details on compatibility, dosage, timing and uses.

Atlantic spider mite
Banks grass mite
Bermudagrass mite
Broad mite
Brown mite
Citrus bud mite
Citrus flat mite

Citrus red mite Citrus rust mite Clover mite

MITES CONTROLLED

MITTED COMINODED
Conifer spider mite
Cyclamen mite
Desert spider mite
European red mite
False spider mite
McDaniel spider mite
Pacific spider mite
Pecan leaf scorch mite
Privet mite
Purple mite

Six-spotted mite Spruce spider mite Strawberry spider mite Texas citrus mite Tomato russet mite Tropical mite Two-spotted spider mite Williamette mite Yellow spider mite Yuma spider mite

VEGETABLES AND FIELD CROPS

CROP	APPLICATION RATE (PER ACRE)	COMMENTS	RESTRICTIONS	DAYS PRE HARVEST INTERVAL
BEANS (dry, green, lima)	1 - 3 pints	Apply at first signs of mite buildup and repeat as necessary.	Do not make more than 2 applications per season. Mixers/Loaders must use closed mixing systems.	21
COTTON	1 1/2 - 3 pints	Use 1 1/2 to 3 pints DICOFOL 4EC per acre, depending on size of plant and density of foliage. Apply in sufficient water to provide thorough coverage and use a suitable spreader sticker. Begin application when mites are first noticed.	Do not make more than 2 applications per season at the low rate or more than 1 application at the high rate. Do not exceed 3 pints per year. Do not feed cotton stalks or trash to meat or dairy animals.	30

CROP	APPLICATION RATE (PER ACRE)	COMMENTS	RESTRICTIONS	DAYS PRE HARVEST INTERVAL
HOPS	2 - 2 1/2 pints	Apply at first sign of mite infestation.	Do not make more than 2 applications per season.	7
MINT	1 3/4 - 2 1/2 pints	Make application when mites become active. Use sufficient water to provide thorough coverage.	Do not make more than 1 application per season.	30
PEPPERS TOMATOES	3/4 - 1 1/2 pints	Apply at first signs of mite buildup.	Do not make more than 2 applications per year at the low rate or more than 1 application at the high rate. Do not exceed 1.5 pints per year.	2

FRUIT AND NUTS `

CROP	APPLICATION RATE (PER ACRE)	COMMENTS	RESTRICTIONS	DAYS PRE- HARVEST INTERVAL
CITRUS (Grape fruit, Kumquats, Lemons, Limes, Oranges, Tangelos, Tang- erines)	Trees less than 10 ft tall: 4 - 6 pints (FL, TX) 6 pints (CA, AZ) Trees greater than 10 ft tall: 6 pints	Make application at low mite infestations before populations begin to increase rapidly. Apply in water volumes sufficient to assure uniform and complete coverage.	Do not make more than 1 application per year.	7
PECANS WALNUTS	4 pints	Apply in water volumes sufficient to assure uniform and thorough coverage of all foliage and fruit surfaces. Apply just after bloom or whenever mites appear.	Do not make more than 1 application per year. Do not apply more than 4 pints per acre per year.	7

CONDITIONS OF SALE AND LIMITED WARRANTY

The Directions For Use of this product reflects the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with 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 use of the product in a manner inconsistent with its labeling, all of which are beyond the control of MICRO FLO COMPANY (MICRO FLO) or the SELLER. All such risks shall be assumed by the Buyer.

MICRO FLO warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions For Use, subject to the inherent risks, referred to above.

MICRO FLO MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. TO THE EXTENT PERMITTED BY LAW, MICRO FLO AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. MICRO FLO and the SELLER offer this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sale and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of MICRO FLO.