

ACCEPTED

JAN 31 2006

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 51036-272

**MICRO FLO
COP-O-ZINC**

CONTAINS COPPER PLUS ZINC FOR THE ALLEVIATION OF ZINC DEFICIENCY

ACTIVE INGREDIENT:

Basic Copper Sulfate*.....46.3%
 OTHER INGREDIENTS.....53.7%
 TOTAL100.00%

(*Metallic copper equivalent 25.0%)

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 explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail).

GUARANTEED ANALYSIS (Fertilizer)	
Zinc (Zn).....	25.0%
Derived from zinc oxide	

FIRST AID	
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 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 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

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	<p>doctor. Do not give anything by mouth to an unconscious person.</p>
<p>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)</p>	

EPA Reg. No. 51036-272
AD 071597

EPA Est. No. 45002-MX-2

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

PRECAUTIONARY STATEMENTS
WARNING
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes substantial but temporary eye injury. Harmful if absorbed through skin or inhaled. May cause skin sensitization reactions in certain individuals. Avoid contact with skin, eyes, or clothing. Avoid breathing dust.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

1. Long-sleeved shirt and long pants
2. Waterproof gloves
3. Shoes plus socks
4. Protective eyewear

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.

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.

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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 pesticide is toxic to fish and aquatic organisms. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to fish and aquatic organisms in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwaters.

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.

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

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with 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 (PPE) and restricted entry Interval (REI). 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 24 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. Waterproof gloves
3. Shoes plus socks
4. Protective eyewear

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry, well-ventilated area.

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

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.

DIRECTIONS FOR DILUTION

MAINTAIN ADEQUATE AGITATION AT ALL TIMES

DILUTE APPLICATION:

Ground application - Apply specified rate in 20-60 gallons of water per acre.

Orchard application - Apply specified rates in 100-800 gallons of water per acre.

CONCENTRATE APPLICATION:

Ground application - Apply specified rate in not less than 5 gallons of water per acre.

Orchard application - Apply specified rate in 20-100 gallons of water per acre.

AIR APPLICATION:

Apply specified rate in 5-20 gallons of water per acre. Orchard rates should not be applied in less than 10 gallons of water per acre.

NOTE: The per acre rate of this product for concentrate and aerial application is based upon a dilute ground application with conventional equipment for orchards applying 100 to 800 gallons per acre. If directions call for 1 lb. of product per 100 gallons

of water, this amounts to 1-8 lbs. per acre when applied dilute, concentrate or aerial.

CROPS

ALMONDS:

Shot Hole - Apply 5 to 7 lbs. in 100 gallons of spray when buds start to swell in spring.

APPLES, PEARS:

Fire Blight - Apply 4 to 5 lbs. per acre in sufficient water to cover according to method of application. Apply every 5 to 7 days starting at 10% bloom. The use varies according to varieties and your field representative should be consulted for recommendations.

APRICOTS:

Brown Rot, Shot Hole - Apply 5 to 7 lbs. in 100 gallons of spray. Apply at red bud or pre-jacket stage.

CHERRIES:

Brown Rot - Apply 5 to 7 lbs. in 100 gallons of spray at white bud stage.

CITRUS:

Brown Rot, Septoria - Apply 2 to 3 lbs. in 100 gallons of spray. Use as a dilute, concentrate or aerial spray as recommended under "Directions for Dilution". Begin applications in fall after first rains and before fruit becomes infected. A second application may be required in January or February following periods of heavy rains. Use the high rate when rainfall is heavy and/or disease pressure is high.

PEACHES, NECTARINES:

Brown Rot, Peach Blight, Leaf Curl - Apply 5 to 7 lbs. per 100 gallons of spray. With dormant oil spray, apply 5 1/2 lbs. per 100 gallons of spray. May be applied up to full pink stage.

WALNUTS:

Walnut Blight - Apply 4 to 6 lbs. per 100 gallons of spray. Two sprays are needed, one when 1% of flowers are showing and second when 10% of flowers are showing. A third application may be used post bloom in severe areas.

ZINC AND COPPER DEFICIENCY SPRAY

Dormant Spray: Use 4 to 6 lbs. in 100 gallons of spray added to dormant oil emulsion spray or 5 to 6 lbs. as water spray.

Foliage Spray: Use 3 to 4 lbs. per 100 gallons as a water spray over new foliage. For foliage oil emulsion sprays, use 1 lb. per 100 gallons of spray.

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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.