

45002-21

ACCEPTED
 NOV 29 2001
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 45002-21

11/29/2001

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**CUPROQUIM
 COP-O-ZINC**

**CONTAINS COPPER PLUS ZINC
 FOR THE ALLEVIATION OF ZINC DEFICIENCY**

ACTIVE INGREDIENT:	
Copper* (expressed as metallic).....	25.0%
INERT INGREDIENTS:	75.0%
TOTAL	100.0%

(*Derived from basic copper sulfate)
 CAS No. 1344-73-6

KEEP OUT OF REACH OF CHILDREN

WARNING - AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la 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 | <ul style="list-style-type: none"> • 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 | <ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice. |
| If swallowed | <ul style="list-style-type: none"> • 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. |

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

See side panel for additional Precautionary Statements.

Manufactured for:
CUPROQUIM CORPORATION
 P. O. Box 1868
 Collierville, TN 38027-1868

EPA Reg. No. 45002-21
EPA Est. No. 45002-MEX-2
PRODUCT OF MEXICO

NET CONTENTS ___ LBS ___ KG

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING**

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

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

Applicators and other handlers must wear long-sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride, shoes plus socks, and 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/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.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. 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. For terrestrial uses, 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 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 (PPE) and

restricted-entry interval. 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: coveralls, chemical-resistant gloves made of any waterproof material, shoes plus socks, and 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.

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.

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.

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

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.

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.

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

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

CITRUS: Brown Rot, Septoria - Apply 2 lbs in 100 gallons of spray. Spray lower branches 1 1/2 to 3 feet from ground in late fall at time of first rains and again later as needed in extra wet years.

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

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.

NOTE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on this label when used in accordance with directions under normal conditions of use; but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions not reasonably foreseeable to seller; the buyer assumes the risk of any such use.