

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NUMBER
56576-17

DATE OF ISSUANCE
APR 13 1990

TERM OF ISSUANCE
C. 2. 1

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT
Cop-O-Zinc 25-25

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Chin-aham Corporation
P.O. Box 79122
Houston, Texas 77276-0122

PA 23
56576-17
P. 10.3
Cite-All

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.

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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

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.

This registration is issued in accordance with the provisions of the Act and the following conditions:

1. Submit a copy of the final printed labeling for a retention file prior to release of the product. (40 CFR 155.105) Labeling must be submitted to the Registration Division, EPA, Washington, DC 20460.
2. The registrant shall ensure that the product is labeled in accordance with the labeling approved by the Agency before you release the product for shipment.
3. Please note the 15-month stability test that must be required by the Agency within 15 months after this registration notice.
4. The ingredient statement for this product should be designed to read on the label as: Active Ingredients: Copper expressed as metallic 25.0% (in Basic copper sulfate) Inert Ingredients 75.0%. A sample labeling is enclosed.
 - a. Delete the statement, "This product also contains zinc expressed as elemental from zinc oxide, etc.," from below the ingredient statement. Note that you may not list some inert ingredients and not list the others; if you list one you must list them all.
 - b. Submit five (5) copies of your final printed labeling before you release the product for shipment.

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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,

Joanne I. Miller
Acting Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (B7505C)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Warning: Causes substantial but temporary eye injury. Harmful if absorbed through the skin or inhaled. May cause skin sensitization reactions in certain individuals. Avoid contact with the skin, eyes, or clothing. Avoid breathing dust. Protective clothing, including goggles, should be worn. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wear before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to fish and aquatic organisms in adjacent aquatic sites. Do not contaminate water by cleaning of equipment or disposal of wastes.

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 through any type of irrigation system.

RE-ENTRY STATEMENT

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. Certain states require more restrictive reentry intervals for various crops treated with this product. Consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in area about to be treated with this product. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Written and oral warnings must include the following information: **WARNING:** Area treated with Cop-O-Zinc on (date of application). Do not enter without appropriate protective clothing until sprays have dried. Required protective clothing: long sleeved shirt and long legged pants.

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: Containers empty, bag, into apparatus or equipment. Then dispose of empty bag in a sanitary manner or by incineration. Do not burn. Do not reuse and local authorities by burning. If burned, do not inhale fumes.

COP-O-ZINC 25-25

ACTIVE INGREDIENT	By Wt
Copper (expressed as metallic)	25.00
INERT INGREDIENTS	75.00
	100.00

This product also contains zinc expressed as elemental from zinc oxide and zinc sulfate for alleviation of zinc deficiency. Copper derived from basic copper sulfate.

**KEEP OUT OF REACH OF CHILDREN
WARNING/AVISO**

IF IN EYES: Flush with plenty of water. Call a physician. **IF ON SKIN:** Wash with plenty of soap and water. Get medical attention. **IF SWALLOWED:** Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

PRECAUTION: AVOID CONTACT WITH EYES. Do not use near food. Do not use near children. Do not use near water. Do not use near animals. Do not use near crops. Do not use near water. Do not use near animals. Do not use near crops.

ESTABLISHED IN MEXICO

ESTABLISHED IN MEXICO

PRODUCT OF MEXICO

MANUFACTURED FOR

GRIFFENSHAW CORPORATION

P.O. BOX 79133
Houston, TX 77279-9133

NET WT. 25 LBS.

APPROVED FOR

with

in

to

of

the

state

of

California

on

April

13

1990

at

San

Francisco

California

U.S.A.

Registration No.

56576-19

DIRECTIONS FOR USE

Dilute Application: Ground Application: 10 to 60 gallons of water per acre. Orchard rates: 10 to 300 gallons of water per acre.

Air Application: Apply specified rate in 100 to 300 gallons of water per acre. Orchard rates: 10 to 300 gallons of water per acre.

Concentrate Application: Ground Application: 10 to 60 gallons of water per acre. Orchard Application: Apply specified rate in 100 to 300 gallons of water per acre.

NOTE: The per acre rate of application is based upon a conventional equipment for application. If direct application is made, the rate per 100 gallons of water, per acre when applied dilute, should be used.

DIRECTIONS FOR USE

Peaches, Nectarines: Brown Rot, 1 to 2 pounds per 100 gallons of water. Apply 1 to 2 pounds per 100 gallons of water at full pink stage.

Walnuts: Walnut Blight: Apply spray. Two sprays are needed, one and second when 10% of flowers may be used post bloom in severe areas.

Apples, Pears: Fire Blight: Apply sufficient water to cover each tree. Apply every 5 to 7 days starting according to varieties and you consulted for recommendations.

Almonds: Shot Hole: Apply 5 to 10 gallons of spray when buds start to swell in spring.

Cherries: Brown Rot: Apply spray at white bud stage.

Citrus: Brown Rot, Septoria: Apply spray. Spray lower branches. Fall at time of first rains and wet years.

Apricots: Brown Rot, Shot Hole: 10 to 20 gallons of spray. Apply at bud break.

MAINTAIN ADEQUATE AGITATION

ZINC & COPPER DEFICIENCY

Dormant Spray: Use 4 to 6 pounds of dormant oil emulsion spray per acre.

Foliage Spray: Use 3 to 4 pounds of spray per acre. For foliage spray use 100 gallons of spray.

INSTRUCTIONS ON SALE

1. Seller warrants that the ingredients specified and listed on the label are contained in the product and that the product is suitable for use as stated on the label.

2. Because of the time, place and conditions of use, the seller warrants that the handling and use of the product will not result in injury to the user or the environment.

BEST AVAILABLE COPY