

Code 30405

Net Wt.

Pounds

# C-O-C-S® Zinc 24-24

## Fungicide

EPA Reg. No. 279-2445 AA

EPA Est., 279-

<b>Active Ingredient:</b>	By Wt.
*Copper expressed as metallic .....	24.00%
<b>Inert Ingredients:</b> .....	76.00%
	<hr/> 100.00%

\*Copper is in the form of basic sulphates and chlorides  
 This product also contains Zinc expressed as metallic 24.00% derived from Basic Zinc Sulphate

C-O-C-S® - FMC Trademark

**KEEP OUT OF REACH OF CHILDREN**

### CAUTION

For Emergency Assistance Call 716-735-3765.

See other panels for additional precautionary information

# FMC

FMC Corporation  
 Agricultural Chemical Group  
 2000 Market Street  
 Philadelphia Pennsylvania 19103

92881-A  
PA 683-R

**ACCEPTED**  
 DEC 14 1983  
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 279 2445

### PRECAUTIONARY STATEMENTS

#### Hazards to Humans (& Domestic Animals)

##### Caution

Harmful if swallowed. Avoid inhaling dust. Avoid skin contact. Keep away from domestic animals, feed and foodstuffs.

#### Environmental Hazards

Do not apply to water. Do not contaminate water by cleaning of equipment or disposal of waste. Do not apply when weather conditions favor runoff from treated areas. Do not apply where runoff is likely to occur.

#### 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 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, at least, a hat or other suitable head covering, a long sleeved shirt and long legged trousers or a coverall type garment (all of closely woven fabric covering the body, including the arms and legs), shoes and socks.

Because certain states may 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 an area about to be treated with this product. Inform workers of areas or fields that may not be entered without specific protective clothing, period of time field must be vacated and appropriate actions to take in case of accidental exposure. An example of such information is given under written warnings. 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 warnings must include the following information:

##### CAUTION

Area treated with C-O-C-S® Zinc 24-24 on (insert date). Do not enter without appropriate protective clothing until sprays have dried (insert State Department of Agriculture's re-entry interval, if more restrictive).

In case of accidental exposure to pesticide spray or dust, wash the skin thoroughly with soap and water. Remove contaminated clothing and wash before reuse. If in eyes, flush with plenty of water. If inhaled, go to an area where the pesticide has not been applied. Get medical attention if needed.

## Storage and Disposal

### Pesticide Storage

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, fold and roll back bags, clamp and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. Call FMC collect (716, 735-3765).

To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

### 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.

C-O-C-S Zinc 24-24 is a material containing C-O-C-S, a fixed copper and Basic Zinc Sulphate for use as a spray in combating certain diseases and where an insoluble zinc is recommended for correction of zinc deficiency.

## Mixing Directions

Fill the spray tank half full of water. Slowly fill in the required amount of C-O-C-S Zinc 24-24 with the agitator running.

## Directions for Application

Do not use this material on deciduous trees in foliage.

**Apricots:** Shot Hole Fungus - Apply 8 to 10 pounds C-O-C-S Zinc 24-24 plus 1 to 1 gallon Dormant Flowable Oil Emulsion per 100 gallons of water. Apply as a dormant spray and in spring at red bud swell. Observe the caution statements on the oil label prior to use.

**Grapefruit, Lemons, Oranges:** For prevention of Brown Rot - Use 2 pounds per 100 gallons of water. Apply in the winter months. Spray the ground around the tree and the skirts of the trees to a height of 3 to 4 feet. Give particular attention to covering the fruit. Treat inside as well as outside, spraying trunks and skirts thoroughly (4 to 6 gallons per tree is usually adequate). Retreatment may be necessary. Do not disturb soil after treatment. Do not apply in areas where copper injury is known to occur or where fumigation with hydrogen cyanide gas is practiced.

**Peaches and Nectarines:** Apply the following recommended rates in a minimum of 300 gallons of finished spray per acre. Peach Blight and Peach Leaf Curl - Apply 6 to 8 pounds C-O-C-S Zinc 24-24 plus 1/2 to 1 gallon Dormant Flowable Oil Emulsion per 100 gallons of water. Apply as a dormant spray and in spring at bud swell. Observe the caution statements on the oil label prior to use.

**Peaches and Nectarines (Preblossom to Petalfall):** For the control of Peach Blight and Peach Leaf Curl use as a concentrate spray at the rate of 24 pounds per acre in 60-90 gallons of water applied by ground equipment.

**Apricots (Preblossom to Petalfall):** For the control of Shot Hole Fungus use as a concentrate spray at the rate of 24 pounds per acre in 60-90 gallons of water applied by ground equipment.

## Dealers Should Sell in Original Packages Only.

**Terms of Sale or Use:** On purchase of this product buyer and user agree to the following conditions:

**Warranty:** FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

**Directions and Recommendations:** Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller and are assumed by buyer at his own risk.

**Use of Product:** FMC's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice.

**Damages:** Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.