

CODE: 30186

NET WEIGHT  
4 POUNDS

# C-O-C-S® WETTABLE

## FUNGICIDE

EPA REGISTRATION NO. 279-614 ZA

ACTIVE INGREDIENT:	BY WT.
Copper expressed as metallic .....	50.00%
INERT INGREDIENTS: .....	50.00%
	100.00%

The Copper is in the form of basic sulphates and chlorides.

C-O-C-S® FMC Trademark

ACCEPTED CAUTION

14 APR 1975

KEEP OUT OF REACH OF CHILDREN

UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTERED UNDER NO. 279-614

Harmful if swallowed. When used in combination with oil, observe the cautions on the oil label.

For Emergency Assistance Call  
716-735-3765

### ENVIRONMENTAL AND DISPOSAL CAUTIONS

This product is toxic to fish. Keep out of lakes, ponds and streams. Do not contaminate water by cleaning of equipment, or disposal of wastes. Do not apply when weather conditions favor drift from the areas treated. Do not apply where run-off is likely to occur. Apply this product only as specified on the label.

Rinse equipment and DISPOSE OF WASTES by burying in non-crop land away from water supplies. Empty bags should be buried with wastes or burned. Keep out of Smoke.

Dealer Should Sell in Original Packages Only.

TERMS OF SALE OR USE: On purchase or use of this product buyer and user agree to the following conditions:

**WARRANTY:** FMC warrants that this product, as of the time of sale by FMC, (1) conforms to the ingredient statement on the label, and (2) is reasonably fit for the purposes set forth in the Directions for Use. EXCEPT AS SO WARRANTED THE PRODUCT IS SOLD AS IS. FMC MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.

**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. Notice of any claim must be reported to FMC within 10 days of discovery by buyer or user, failing which buyer or user waives any claim for such damage.

**EXCUSE FROM NON-CONTROLLABLE CONDITIONS:** Because of certain critical conditions created or incurred by buyer or user or over which FMC has no control, buyer and user, as a condition of purchase or use, assume responsibility for and release FMC from liability arising out of the handling or use of the product attributable to such causes. No person is authorized to vary or give any statement contained herein.

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FMC CORPORATION

AGRICULTURAL CHEMICAL DIVISION

MIDDLEPORT, N.Y.  
FRESNO, CA

YAKIMA, WA  
RICHMOND, CA

# FMC Chemicals

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## C-O-C-S® WETTABLE

C-O-C-S Wettable is a dry Copper material designed to be used as a spray either alone or in combination with a spreader or blower. Do not use in undiluted form. Fill the spray tank half full of water, then add the required amount of C-O-C-S Wettable with the agitator running. Finish filling the spray tank with water and apply at once.

### DIRECTIONS FOR USE

Rates listed for the following fruit and nut crops are amounts per 100 gallons of water. Spray for thorough coverage at the indicated times. When used in combination with oil, observe the cautions on the oil label.

**ALMONDS:** Shot-hole Fungus — Apply 4 pounds plus 2 gallons Dormant Flowable Oil Emulsion. Apply as fall spray in spring at bud swell and at petal fall. Brown Rot — Apply 4 pounds in pre-bloom and petal fall periods.

**APPLES:** Fire Blight — Use 4 pound when 20% of blossoms open and repeat when 75% of blossoms are open.

**APRICOTS:** Shot-hole Fungus — Apply 4 pounds plus 2 gallons Dormant Flowable Oil Emulsion as a fall spray and in spring at bud period. Brown Rot — Apply 4 pounds in pre-blossom, blossom and petal fall periods.

**BLACKBERRIES, RASPBERRIES, BOYSENBERRIES, LOGANBERRIES:** Leaf and Cane Spot — Apply 4 pounds. Apply when new canes are leafing out, and repeat when flowers begin to open. A post harvest spray at 6 pounds applied after pruning but prior to the fall rains is of benefit in controlling the above diseases. For all treatments do not apply more than 6 pounds per acre.

**CHERRIES:** Brown Rot and Leaf Spot — Apply 4 to 6 pounds in popcorn, bloom and petal fall applications. Do not apply more than 23 pounds per acre.

**CITRUS (In California)** for prevention of Brown Rot use 1 to 2 pounds with 1 to 1½ pounds of hydrated lime. Apply during 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 spray 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 a case where copper injury is known to occur or where fumigation with hydrogen cyanide gas is practiced.

**GRAPES:** Downy and Powdery Mildew, Black Rot — Use 2 pounds plus 4 pounds of hydrated lime in a maximum of 150 gallons of water per acre. Spray thoroughly both upper and lower leaf surfaces. Begin when the buds first break in the area and repeat at 7 to 10 day intervals or as required for effective control. For Black Rot control, apply when buds break and repeat when shoots are 10 inches long, when blossoms fall and berries reach 1/2 of BB shot.

**Peaches AND NECTARINES:** Peach Blight and Peach Leaf Curl — Apply 4 pounds plus 2 gallons Dormant Flowable Oil Emulsion. Apply as a fall spray and in spring at bud swell. Brown Rot — Apply 4 pounds in pre-bloom, blossom and petal fall periods.

**PEARS:** Fire Blight — Use 4 pound in 10% bloom and repeat at 3 to 5 day intervals until all late bloom is over. Do not use on D'Anjou or Comice varieties.

**WALNUTS:** Walnut Blight — Use 3 pounds in pre-bloom, bloom and post-bloom periods.

**FOR DISEASE CONTROL ON THE FOLLOWING CROPS USE 3 TO 4 POUNDS C-O-C-S WETTABLE PER ACRE UNLESS OTHERWISE INDICATED IN 25 TO 100 GALLONS OF WATER PER ACRE AT 7 TO 10 DAY INTERVALS TO PROTECT NEW GROWTH THROUGHOUT THE GROWING SEASON.**

**BEANS:** Downy Mildew, and Pod Spot

**CARROTS:** Leaf Blight, Leaf Spots.

**CELERY:** Celery Blight, Early Blight (Cercospora), Late Blight (Septoria)

**EGGPLANT, PEPPERS:** Late Blight (Phytophthora)

**HOPS:** Downy Mildew. As a crown treatment for early Downy Mildew control apply in the early spring.

**LETTUCE:** Downy Mildew.

**MELONS, CUCUMBERS, SQUASH:** Angular Leaf Spot, Anthracnose, Downy Mildew, Leaf Blight, Scab and aids in control of Bacteria Wilt.

**POTATOES:** Early and Late Blight.

**SUGAR BEETS:** Leaf Spot

**TOMATOES:** Early and Late Blights, Septoria Leaf Spot use 4 pounds. If Late Blight infection is severe, increase dosage to 7 pounds on large plants. For Bacterial Spot use 5 to 6 pounds per acre every 5 to 7 days after first leaves appear.

**VEGETABLE SEEDLINGS:** Damping-off (cold frames, greenhouses, etc.) — Use 4 pounds 100 gallons of water or 2 ounces in 3 gallons of water. Agitate while spraying. Apply at 7 to 10 day intervals beginning when plants emerge. Spray plants and surrounding soil lightly but thoroughly. Do not use on cabbage and related seedlings.

**ORNAMENTALS:** Amounts listed are rates per 100 gallons of water.

**Azalea:** Bud Blight, Twig Blight — Use 4 pounds.

**Maples:** Tar Leaf Spot — Use 4 pounds plus 2 pounds of hydrated lime.

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EPA EST., 279-CA-2