



NACO

EPA REG. NO. 2124-07

COPPER "53" BASIC COPPER SULFATE

ACTIVE INGREDIENT
Copper (or Basic Copper Sulfate) expressed as metallic 53%

INERT INGREDIENTS 47%

TOTAL 100%

CAUTION! KEEP OUT OF REACH OF CHILDREN

CAUTION: HARMFUL IF SWALLOWED. If taken internally, induce vomiting by giving mustard and water and tickling throat. Give large doses of magnesia or lime water, followed with doses of Epsom Salts.

Do not contaminate any body of water, by direct application, cleaning of equipment or disposal of wastes and containers. Dispose of wastes and containers by burying in non-crop land.

DIRECTIONS FOR USE

Fill the spray tank approximately 1/2 full of water and with the agitator running add the required amount of Naco Copper "53" Basic Copper Sulfate. Add water to fill the spray tank. Keep the agitator running until spraying has been completed. Naco Copper "53" Basic Copper Sulfate is compatible with oils and can be included in dormant oil sprays. All dosages are given in pounds of Naco Copper "53" Basic Copper Sulfate per 100 gallons of water except where otherwise indicated.

APRICOTS: To control Brown Rot and Shot Holes use 4 to 5 lbs. plus 1 to 1 1/2 gallons spreader in dormant spray for control of brown rot—apply December 15 to January 15. Bud sprays for the control of brown rot and shot hole should be applied through swelling bud and popcorn stage.

SOUR CHERRIES: To control Brown Rot—blossom blight use 4 to 5 lbs. plus 1 to 1 1/2 gallons spreader in 100 gals. water. Apply in red bud to popcorn and late bloom stages.

CITRUS: To control Brown Rot, Greasy Spot, Scab and Melanose use at the following rates per 100 gals. water: Brown Rot—3 1/2 lbs.; Greasy Spot—2 1/2 to 4 3/4 lbs.; Scab—7 1/2 lbs.; Melanose—7 1/2 lbs.

Apply 1 to 3 weeks after petal fall for Melanose. For Scab apply two sprays just before trees begin to flush and at 2-3 petal fall. For Brown Rot apply at the first indication of rain or first appearance of brown rot—repeat as needed to protect during wet weather. For Greasy Spot apply at any time during the 2 months after expansion of the early spring flushes and within 1 month after the expansion of late spring and other flushes.

PEACHES AND NECTARINES: To control Brown Rot, Cynophom Blight, Shot Holes and Leaf Curl use 4 to 5 lbs. plus 1 to 1 1/2 gallons of water. As a dormant spray for control of Shot Holes use 4 lbs. plus 1 to 1 1/2 gallons of water. Bud sprays for Brown Rot and Peach Blight (shot holes) apply in red bud stage.

PEARS: To control Fire Blight use 1 1/2 lbs. Apply 400 gallons per acre to give 1 lb. per tree. Apply at 10% bloom and continue every 5 to 7 days throughout bloom. Repeat especially after showers or rain. Use only sterile liquid Disease Control mix. Do not recommend such use on stone fruit trees.

POTATO: To control Early and Late Blight apply 4 lbs. Begin when plants are 6 to 8 inches high and continue at 7 to 10 day intervals.

TOMATO: To control Early Blight, Late Blight, Septoria Leaf Spot and Anthracnose use 3 to 4 lbs. per acre in sufficient water to give adequate coverage usually 200 to 300 gallons per acre. Begin spraying when the spores appear on and are not in areas of high humidity at intervals of 10 days to two weeks until fruiting has picked.

SUGAR BEETS: To control Cercospora Leaf Spot use 1 lb. per 100 gallons of water. Begin treatment 2 weeks before disease normally appears or make first application when disease is first noted. Continue at 7 to 10 day intervals.

BEANS: To control Angular Leaf Spot, Anthracnose and Downy Mildew use 2 lbs. Start when plants are 3 inches. Continue at 7 to 10 day intervals.

STRAWBERRIES: To control Leaf Spot use 2 to 5 lbs. pre-blossom and post-blossom application.

NOTE: General directions only. Use of time and method of application, weather at time of application, and other factors may vary. Use only in accordance with label directions. Do not apply to water. Do not use in areas of high humidity. Do not use on stone fruit trees. Do not use on plants with diseases listed on this material. Do not use on plants with diseases listed on this material.

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