



NET WEIGHT

COPPER 53-W TRI-BASIC COPPER SULFATE

WETTABLE POWDER AGRICULTURAL FUNGICIDE

ACTIVE INGREDIENT:	
Copper as Metallic (from Basic Copper Sulfate)	53.0%
INERT INGREDIENTS:	47.0%
	TOTAL 100.0%

WARNING KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid breathing spray mist. Avoid contact with skin. In case of spillage on skin wash immediately with soap and water. Avoid contamination of feed and foodstuffs.

ENVIRONMENTAL CAUTIONS

This product is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

DO NOT APPLY TO ANY AREA NOT SPECIFIED ON THE LABEL.

For specific information regarding the proper strength, time of application and frequency of application for any particular crop or locality consult State Agricultural Experiment Station or State Extension Service Specialists.

MIXING DIRECTIONS

Fill the spray tank approximately 1/3 full and with the agitator running add the required amount of Copper 53-W. Add water to fill the spray tank 3/4 full and when a spreader is recommended add 1/2 to 1-1/2 gallons of an oil type spreader according to the manufacturer's recommendations. Fill the spray tank, and keep the agitator running until spraying has been completed.

CONTAINER DISPOSAL

Do not reuse empty container. Destroy it by burying with waste or burning. Stay away from smoke or fumes.

RECOMMENDATIONS

All dosages given are in pounds of Copper 53-W per 100 gallons of water. These recommendations are for sprays to be applied by conventional spray equipment. For concentrated sprayers, consult the manufacturer's recommendations.

AVOCADOS: Anthracnose, Blotch (Cercospora), Scab - Use 3 lbs./100 gallons. Begin when blossom buds open. Repeat at 4 week intervals for a total of 5 applications. Do not apply later than 140 days after bloom.

CITRUS: Brown Rot - Use 1 lb.; Do not add a spreader. Apply at the first indication of rain or first appearance of Brown Rot. Repeat as needed to protect during wet weather. Melanose - Use 3 lbs. Apply 1 to 3 weeks after petal fall. Scab - Use 3 lbs. Apply two sprays, just before trees begin to flush and at 2/3 petal fall. Wettable sulfur may be included in sprays for Melanose and Scab.

CAUTION: Do not apply in areas where copper injury is known to occur.

STRAWBERRIES: Leaf Spot - Use 2 to 3 lbs. Make pre-blossom and postharvest applications.

For the following crops begin application when the disease normally appears and repeat at 7 to 10 day intervals unless stated otherwise.

BEANS: Angular Leaf Spot, Anthracnose, Downy Mildew - Use 2 lbs. Start when plants are about 5 inches high.

BROCCOLI, CABBAGE, CAULIFLOWER: Downy Mildew, Leaf Spot - Use 3 lbs.

CARROTS: Alternaria Leaf Blight, Cercospora Blight, Downy Mildew - Use 3 lbs.

CANTALOUPE, CUCCUMBERS, MELONS, SQUASH: Angular Leaf Spot, Anthracnose, Downy Mildew - Use 2 lbs. NOTE: Some State Agricultural Experiment Stations recommend an equal amount of hydrated lime be used on cucurbit sprays. Lime, when applied to cucurbits, may cause dwarfing of plants and reduced set of fruit due to increased transpiration and defoliation under some conditions.

CELERY: Bacterial Leaf Spot, Early and Late Blight - Use 3 to 4 lbs.

EGGPLANTS: Alternaria Blight, Anthracnose, Phomopsis - Use 3 lbs.

PEPPERS: Anthracnose, Bacterial Spot, Cercospora Leaf Spot (Frogeye) - Use 3 lbs.

PEANUTS: Cercospora Leaf Spot - Use 2 lbs. Repeat at 14 day intervals. If dusting is preferred, use 7 lbs. with 93 pounds of dusting sulfur.

POTATOES: Early and Late Blight - Use 4 lbs.

TOMATOES: Anthracnose, Early and Late Blight, Leaf Mold, Septoria Leaf Spot, Bacterial Canker (Southeast) - Use 2-4 lbs.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the 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, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

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PACKAGED BY

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