



CuPRO* 5000

Fungicide/Bactericide



Special Solutions. For Specialty Markets

Use Sites:

- Greenhouses
- Shadehouses
- Outdoor Nurseries
- Outdoor landscape plantings
- Christmas tree plantings

Formulation:

Dry Flowable

Packaging:

3 pound container

Active Ingredient:

Copper Hydroxide

Chemical Class:

Fixed Copper

Mode of Action (MOA Code):

Multi-site activity (M1)

Rate:

1.5 - 5 lbs. per 100 gallons

Restricted Entry Interval (REI):

48 hours

Application techniques:

Apply as a thorough cover spray.

Application timing:

Begin application at first sign of disease and repeat at 7 to 14 day intervals or as needed; use the higher rates and shorter intervals during periods of frequent rains or when severe disease conditions persist.

CuPRO 5000 – The Original Copper Fungicide

CuPRO 5000 is the advanced copper fungicide/bactericide technology that delivers excellent disease control with all the advantages of a superior dry flowable formulation.

Features of CuPRO 5000 Fungicide/Bactericide are:

- Broad-spectrum fungal and bacterial disease control
- Multi-site mode of action for resistance management
- Advanced formulation technology
- CuPRO contains the highest quality copper with particles that have the highest amount of surface area available
- Evaluated and labeled for 119 plant species



Diseases Controlled

CuPRO 5000 controls a broad spectrum of fungal and bacterial pathogens of ornamentals and conifers.

Bacterial Pathogens

- *Xanthomonas* spp.
- *Pseudomonas* spp.
- *Erwinia* spp.

Other Pests

- Ball Moss
- Spanish Moss
- Lichens

Fungal Pathogens

- Alternaria
- Anthracnose
- Black Spot
- Botrytis Blight
- Cercospora
- Dothistroma Needle Blight
- Downy Mildew
- Gray Leaf Mold
- Leaf Spots
- Needlecasts
- Phytophthora Dieback
- Phomopsis
- Powdery Mildew
- Septoria Leaf Spot
- Tip Blight

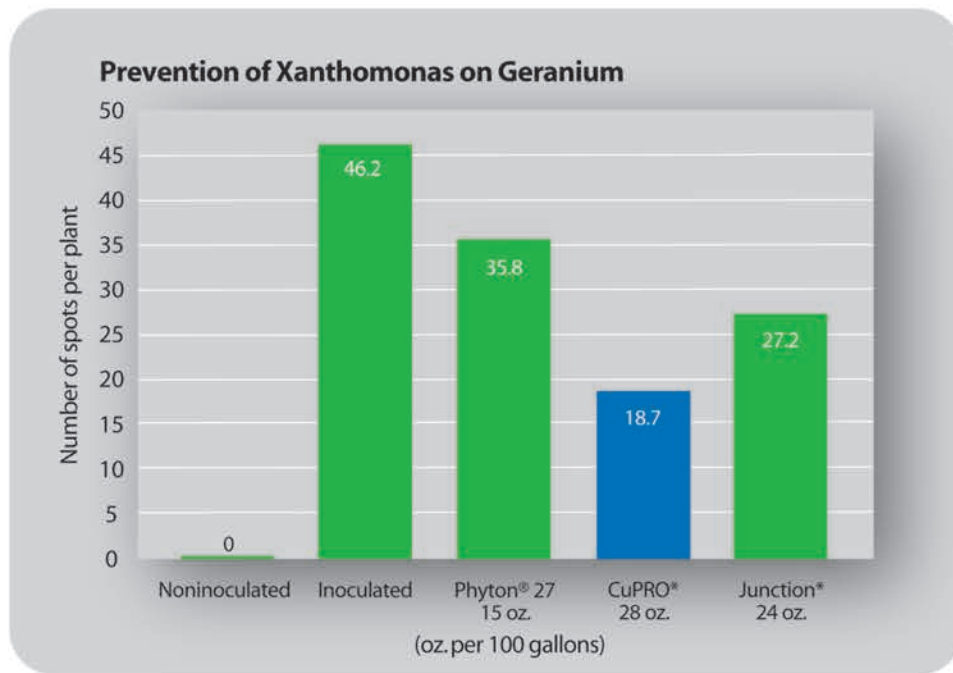


Application Information

Apply as a thorough coverage spray. Begin at the first sign of disease and spray on 7 - 14 day interval.

Special Precautions

CuPRO 5000 should not be applied in a spray solution having a pH of less than 6.5 as phytotoxicity may occur. Do not tank-mix CuPRO 5000 with other fungicides containing fosetyl-Al. Avoid contact with masonry and metal surfaces such as galvanized roofing. Do not spray on cars, houses, lawn furniture, etc.



Dr. A.R. Chase, Chase Research Gardens, Inc., 2004.



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