



### **CUEVA FUNGICIDE**

CUEVA fungicide concentrate is a patented, fixed copper fungicide made by combining a soluble copper fertilizer with a fatty acid to form a true soap. This liquid copper soap fungicide protects plants from infection from a wide range of diseases, including downy and powdery mildews.

CUEVA stays strong with less copper, because of it's fatty acid soap formulation. It has a broad crop label and is effective on many diseases, and is tank mix compatible with many other fungicides.

# **Active Ingredient:**

Copper present as Copper Octanoate 1.8%

# **Key Registered Crops:**

Legumes, potatoes, apples, vegetables, pome fruit, stone fruit, berries

### **FRAC Group:**

M1

### **Packaging Size:**

2 x 10L, 200L, 1000L



#### CUEVA APPLICATION NOTES (see product label for application directions)

APPLICATION RATE for all crops is 0.5 – 2% solution applied at 470 -940 Litres/ hectare water volume.

| RE-ENTRY INTERVAL for all applications is 4 hours. PRE-HARVEST INTERVAL for all applications is 1 day.           |   |   |                   |
|--|---|---|-------------------|
| CROP   | DISEASE   | RECOMMENDATIONS   | SPRAY<br>INTERVAL |
| Blackberry, Blueberry,<br>Currant, Gooseberry,<br>Grape, Raspberry,<br>Strawberry, Cranberry                     | Powdery Mildew on Strawberry & Grape<br>Downy Mildew on Grape<br>Rust on Currant & Gooseberry, Bacterial Blight<br>on Raspberry, Blackberry and Blueberry, Leaf &<br>Twig Blight on Cranberry | Apply at the start of flowering. For strawberries, spray 1 month after planting (or before flowering on established plants) and twice more at 7 day intervals. Refer to label for variety restrictions in grapes.                           | 7 - 10 days       |
| Apples, Pears, Quince  | Fireblight, Scab  | Do not exceed 1% use rate for varieties susceptible to russeting. Use 0.8% when fruit is present. Do not exceed 10 applications / yr. For fireblight control, apply in dormant period, during bloom, or in season cover spray applications. | 5 – 10 days       |
| Apricot, Cherry,<br>Nectarine, Peach,<br>Plum  | Peach Leaf Curl, Bacterial Spot, Coryneum<br>Blight,<br>Bacterial Canker, Brown Rot, Leaf & Fruit Spot  | Peaches-do not exceed 5 applications / yr. In<br>Nectarines- do not exceed 10 applications / yr.<br>Refer to label for crop specific application details.   | 5 - 10 days       |
| Tomato<br>Eggplant<br>Pepper   | Early & Late Blight on Tomato, Septoria Leaf<br>Spot Bacterial Speck, Bacterial Leaf Spot,<br>Bacterial Canker  | For Field & Greenhouse  | 5 -10 days        |
| Cucumbers,<br>Cantaloupe, Melon,<br>Squash, Pumpkin,<br>Zucchini   | Powdery Mildew, Downy Mildew, Alternaria<br>Leaf Blight, Anthracnose, Angular Leaf Spot,<br>Bacterial Wilt, Septoria Leaf Spot  | For Field & Greenhouse  | 5 – 10 days       |
| Bok choy, Broccoli,<br>Brussels sprouts,<br>Cabbage, Cauliflower,<br>Kale, Kohlrabi,<br>Mustard, Pak-choi        | Black rot (Suppression)   | For Brussels sprouts, do not exceed more than 10 applications / yr.   | 5 – 10 days       |
| Potato, Garden Beet,<br>Sugar Beet, Celeriac   | Early Blight on Potato, Late Blight on Potato<br>Septoria Leaf Spot on Potato, Late Blight on<br>Celeriac, Cercospora Leaf Spot on Beet &<br>Sugar Beet                                       |   | 5 – 10 days       |
| Chives, Garlic, Leek,<br>Onion, Shallot  | Downy mildew, Botrytis leaf blight, Soft rot  |   | 5 – 10 days       |
| Celery   | Early Blight, Septoria Late Blight  | Use higher rate when disease pressure is high. For Field & Greenhouse   | 5 - 10 days       |
| Legumes<br>Bean, Pea, Soybeans   | Ascochyta Blight, Halo Blight, Common Blight,<br>Brown Spot, Powdery Mildew, Rust   |   | 5 – 10 days       |
| Parsley  | Leaf Spot   |   | 5 -10 days        |
| Filbert, Hazelnut  | Bacterial Blight, Eastern Filbert Blight  | Use a 0.5% - 2% solution, applied at 470 – 940 L / ha. Re-apply using 5 – 10 day intervals.   | 5 – 10 days       |
| Walnut   | Bacterial Blight  | Use a 0.5% - 2% solution, applied at 470 – 940 L / ha.<br>Re-apply using 5 – 10 day intervals.  | 5 – 10 days       |
| Turf (lawns, golf<br>course turf, lawn<br>bowling greens)  | Powdery Mildew  | Apply when disease first appears, and repeat at 7 to 10 day intervals for a maximum of 15 applications. In frequently diseased areas, prune adjacent trees and shrubs to reduce turf shading and to improve air movement.                   | 7 – 10 days       |
| Greenhouse &<br>Ornamental shrubs and<br>flowering plants such as<br>rose, hollyhock,<br>hydrangea, crape myrtle | Corynespora Leaf Spot (suppression), Powdery<br>Mildew, Rust, Fireblight, Bacterial Blight,<br>Coryneum Blight  | May cause copper toxicity on some rose varieties. Copper toxicity appears as purple spots. For black spot, use a 1% solution. In damp cool conditions (below 18°C), phytotoxicity is likely to occur.                                       | 5 – 10 days       |
| Rose   | Black Spot, Powdery Mildew, Rust  |   |                   |
| Crape Myrtle   | Cercospora Leaf Spot, (suppression)   |   |                   |



Always read and follow label

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