Special Local Need FIFRA Section 24(c) Label

## **Cueva® Fungicide Concentrate**

HEMP (Cannabis sativa) STATE OF COLORADO

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF COLORADO

# Cueva® Fungicide Concentrate

### Flowable Liquid Copper Fungicide

For Use on Hemp (*Cannabis sativa*) indoors, outdoors and in greenhouses For Control of Hemp Leaf Spot, Bacterial Leaf Spot (*Xanthomonas* sp.), *Botrytis* spp., Powdery Mildew, *Rhizoctonia* spp., and *Sclerotinia* spp.

THIS LABEL IS VALID UNTIL December 31, 2024
OR UNTIL OTHERWISE AMENDED, WITHDRAWN, CANCELLED, OR SUSPENDED



For Use in Organic Production



#### **Active Ingredient:**

Copper Octanoate (Copper Soap)	10.0%
CAS Reg. No. 20543-04-8	
Other Ingredients	90.0%
Total	100.0%

Metallic copper equivalent: 1.8%

One gallon contains 0.16 lb metallic copper equivalent

#### Manufatured For:

Certis USA LLC 9145 Guildford Road, Suite 175 Columbia, MD 21046

#### Sold under a license of:

W. Neudorff GmbH KG An der Muhle 3, 31860 Emmerthal, Germany EPA Reg. No. 67702-2-70051 EPA SLN No. CO-200001 Expires: December 31, 2024



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#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish and aquatic organisms and may contaminate water through runoff. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by disposal of equipment washwaters or rinsate. This product may contaminate water through runoff. Poorly draining soils with shallow water tables are more prone to produce runoff that contains this product. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This is a Special Local Need (SLN) label and the EPA registered **CUEVA® FUNGICIDE CONCENTRATE** product label must be in possession of the user at the time of pesticide application.

Follow all applicable directions, restrictions, Worker Protection Standard requirements and precautions on the EPA registered **CUEVA® FUNGICIDE CONCENTRATE** label.

This use is only for Hemp.

#### GENERAL INFORMATION

**CUEVA® FUNGICIDE CONCENTRATE** is a patented, fixed copper fungicide, made by combining a soluble copper fertilizer with a fatty acid. The copper and the fatty acid combine to form a copper salt of the fatty acid, known technically as a true soap. The copper soap fungicide controls listed diseases using low concentrations of copper. The net result is an effective vegetable and fruit fungicide. **CUEVA® FUNGICIDE CONCENTRATE** decomposes to form soluble copper, and fatty acid, both of which can be used by microbes and plants.

This unique fatty acid based formulation helps the copper active ingredient to penetrate fungal or bacterial cells, and also helps in spreading the product on plant surfaces. The copper denatures cell proteins and causes cell "leakage".

As with most fungicides, **CUEVA® FUNGICIDE CONCENTRATE** acts to protect plants from infection. Therefore, it is important to have **CUEVA® FUNGICIDE CONCENTRATE** on the plant before the pathogen is able to cause an infection.

Controls diseases that may go dormant and overwinter.

No posting or eye-wash station necessary after application.

**CUEVA® FUNGICIDE CONCENTRATE** can be used up to the day of harvest.

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#### MIXING, HANDLING, AND APPLICATION INSTRUCTIONS

Mix 0.5 to 2.0 gallons of **CUEVA® FUNGICIDE CONCENTRATE** with 30 to 100 gallons of water and apply to one acre. For application by aircraft, apply 5-40 gallons of diluted spray to one acre.

For foliar disease control, apply at first appearance of leaves or just after transplant and repeat at 3-14 day intervals as needed, in sufficient water to obtain thorough coverage of foliage. Use the higher rate following heavy rain or when the amount of disease is increasing rapidly. If possible, time applications so that 12 hours of dry weather follow application. Use the higher rate to control diseases that may go dormant and overwinter.

**CUEVA® FUNGICIDE CONCENTRATE** may cause some copper toxicity on some plant species.

#### **RESTRICTIONS**

None.

#### **IMPORTANT**

This product may be applied through irrigation systems. Refer to the EPA registered label for chemigation directions.

Before using CUEVA® FUNGICIDE CONCENTRATE, read and follow all applicable directions, restrictions, and precautions on the EPA-registered CUEVA® FUNGICIDE CONCENTRATE label.

#### **NOTICE TO BUYER**

Seller warrants that this product conforms to the chemical description on this label and is reasonably fit for purposes stated on this label only when used in accordance with directions under normal use conditions. This warranty does not extend to use of this product contrary to label directions, or under abnormal use conditions, or under conditions not reasonably foreseeable to seller. To the extent consistent with applicable law, buyer assumes all risk of any such use. Seller makes no other warranties, either expressed or implied.