

CHB Copper 5%

Quality Concerns? Love our Product?
Use QR code to let us know



Guaranteed Analysis

Sulfur (S).....**2.5%**
Copper (Cu)**5.0%**

Derived from: Copper Sulfate

GENERAL INFORMATION

CHB Copper 5% is manufactured specifically as a liquid soil applied fertilizer to be used to prevent and correct copper deficiencies that may limit crop growth and yield. Copper is essential for photosynthesis, functioning of enzymes, formation of lignin and pollen viability.

CHB Copper 5% is a part of the Bio-Gro, Inc. CHB line of primary (N, P & K), secondary (Ca & Mg) and micronutrients (Zn, Mn, Cu, B & Fe) manufactured specifically as a liquid fertilizer to help prevent and correct nutrient deficiencies that may limit crop growth and yields. CHB Copper 5% is a supplement to an adequate and balanced soil fertility program. We recommend that you consider proper placement and application timing.

When applying CHB Copper 5% on organically certified crops, soil deficiency must be first documented by testing.

DIRECTIONS FOR USE

Compatibility - CHB Copper 5% can be blended with various liquid fertilizers. Caution should be used when blending with phosphate fertilizers. Certain forms of phosphate are compatible with CHB Copper 5%. Always conduct a jar test if you are uncertain about compatibility or consult your Bio-Gro, Inc. dealer for more information.

Mixing - Shake, stir, or swirl contents before using.

Applications - CHB Copper 5% can be applied by ground equipment and through irrigation systems. Recommended soil applications include banding and broadcast. Recommended fertigation methods include water run, sprinkler and drip irrigation. When using high rates avoid direct contact with living plant material or ensure an adequate volume of water to dilute CHB Copper 5% on plant surface.

SUGGESTED APPLICATIONS

Optimum rate of application will vary between fields depending on soil and/or climatic conditions, stage of crop growth and size of plants. Application rates are best determined by results from soil/plant analysis. For this reason we recommend that you contact your qualified Bio-Gro, Inc. product representative or agronomist with soil/plant analysis for evaluation.

General Soil Applications for all crops:

Maintenance..... 1 - 2 qts./acre
Moderate Deficiency..... 2 - 4 qts./acre
Severe Deficiency 1 - 3 gal./acre

Fertigation

Apply the required amount of product in split applications one to two weeks apart throughout the growing season.

Foliar

CHB Copper 5% can be applied as a foliar application on all crops at a rate of 1-2 pints per acre during periods of rapid vegetative growth. Use adequate water to prevent tissue burn.

“Approved material under Washington State Department of Agriculture organic food program”



CONDITIONS OF SALE

Seller and/or manufacturer warrants only that this product consists of the ingredients specified on this label. No one is hereby authorized to make any warranty and/or guarantee concerning the use of this product. Being that the use, timing, placement, rate, application and other conditions are beyond the control of the seller and/or manufacturer, the seller's and/or manufacturer's liability for handling, storage and use of this product is limited to replacement of product or refund of purchase price.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>



BioGro



Manufactured by:

Bio-Gro, Inc. • 681 Glade Road • Mabton, WA 98935
Tel: 509-894-4110 Web: www.BioGro.com

Copper Sulfate



WARNING

H315: Cause skin irritation. H319: Causes serious eye irritation
H290: May be corrosive to metals. H401: Toxic to aquatic life

PRECAUTIONARY STATEMENTS

Keep out of reach of children. Read label before use. Wear protective gloves/protective clothing/eye protection. Do not handle until all safety precautions have been read and understood. Do not taste or swallow.

9.6 lbs/gallon @ 68° F (1.15 kg/liter)

Net Contents: 2 x 2.5 Gal (2 x 9.46 L)
 Net Contents: 250 Gal (946 L)

Net Contents: 5 Gal (18.92 L)
 Net Contents: _____