



# CHB Zinc 7%

## General Information

**CHB Zinc 7%** is produced in an exclusive base that may facilitate uptake and minimize tie-up of Zinc in the soil. Zinc is essential in the formation and activity of chlorophyll, functioning of enzymes and formation of the growth hormone auxin.

**CHB Zinc 7%** 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 Zinc 7%** is a supplement to an adequate and balanced soil fertility program. We recommend that you consider proper placement and application timing.

## Directions for Use

**Compatibility** - CHB Zinc 7% can be blended with various liquid fertilizers. Caution should be used when blending with phosphate fertilizers. Certain forms of phosphate are compatible with CHB Zinc 7%. 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 Zinc 7% 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 Zinc 7% on plant surface.

## 0-0-0+3S

### Guaranteed Analysis

Sulfur (S)..... 3.5%  
 Zinc (Zn).....7.0%

Derived from Zinc Sulfate

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

20% Plant Extract Solution

**For Soil Application Only**

## 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 - 5 gal./acre

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

**WARNING**  
 KEEP OUT OF REACH OF CHILDREN  
 Harmful if Swallowed

Precautionary Statements:  
 Harmful if swallowed, inhaled or absorbed through skin. May cause eye and skin irritation. In case of contact, immediately flush eyes and/or wash skin with plenty of fresh water for at least 15 minutes.  
 Do not contaminate feed or food items.  
 Use caution in application to assure coverage on intended treatment areas only.

### 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.

### Manufactured by:

Bio-Gro, Inc.  
 681 Glade Road  
 Mabton, WA 98935  
 Tel: 509-894-4110



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



When applying CHB Zinc 7% on organically certified crops, soil deficiency must be first documented by testing.

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

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Born:

**CHB Zinc 7%**

**250 gallons (946 liter)**  
**9.96 lbs/Gallon (1.194 kg/liter)**
**MADE IN USA**