

CALPATIBLE ZINC



General Information

CalPatible Zinc is calcium compatible. May be mixed with liquid calcium fertilizers such as calcium nitrate, calcium chloride and/ or calcium organic acid complexes.

CATS or Calcium Thiosulfate is not recommended to be mixed with **CalPatible Zinc**.

CalPatible Zinc 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. **CalPatible Zinc** 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 - **CalPatible Zinc** can be blended with various liquid fertilizers including liquid calcium products, except CATS, calcium thiosulfate. Caution should be used when blending with phosphate fertilizers. Certain forms of phosphate are compatible with **CalPatible Zinc**. 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 - **CalPatible Zinc** 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 **CalPatible Zinc** on plant surface.

BG Rev 07-01-2008

5-0-0

Guaranteed Analysis

Total Nitrogen (N).....	5%
4.5% Nitrate nitrogen	
0.5% Water insoluble nitrogen	
Zinc (Zn).....	10%
Derived from Zinc Nitrate and Glycine	

For Soil Application Only

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.

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 - 2 gal./acre

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

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

BIO-GRO INC

Manufactured by:

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

250 gallons (946 liter)
density @ 68° F
11.06 lbs/Gallon (1.326 kg/liter)

Packaged:

MADE IN USA

