



Derived from: Calcium Chloride and Magnesium Chloride.

GENERAL INFORMATION

CHB Cal-Mag is a part of the Bio-Gro CHB line of soil-applied liquid fertilizer. CHB macro, secondary and micronutrients are a supplement to an adequate and balanced soil fertility program.

CHB Cal-Mag (8% Ca + 2% Mg) is produced in an exclusive base of enzymatically hydrolyzed protein (amino acids) and organic acids.

It is important to monitor crop needs and responses by maintaining an adequate soil and tissue-testing program.

Mixing Directions - Be sure spray tank is thoroughly cleaned, 1/3 full with clean water agitation. Always add this product to tank before adding pesticides

Compatibility - CHB Minerals can be blended with various liquid fertilizers. As with most mineral products, avoid blends containing phosphates. Certain forms of phosphate are compatible with CHB Mineral Products. Consult your Bio-Gro dealer for more information.

Applications - CHB minerals can be applied by ground and aerial equipment, drip or overhead irrigation systems. Recommended applications are water run and soil banded.

Dilution and Spray Volumes - Always use enough water for uniform application and to prevent possible plant tissue damage to the intended crop from concentrated droplets. It is recommended to use a dilution of at least 10 parts of water to 1 part of CHB minerals when direct plant application is possible.

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 soil and plant analysis recommendations.

CHB Cal-Mag is part of a complete line of liquid secondary (Ca & Mg) and micronutrients (Zn, Mn, Cu, B & Fe). The Bio-Gro CHB line of minerals are recommended for soil applications and therefore recommend rates should be determined by a proper soil test and interpretation thereof. For this reason we recommend that you soil samples for evaluation.

At Bio-Gro, Inc. we have developed a "systems" approach to secondary & micro nutrient uptake, which includes proprietary interpretations of soil and plant analysis and a complete approach designed for soil, water and foliar applications.

In conjunction with the CHB line of minerals, we recommend that you consider;

- Proper placement of application
- Proper timing of application
- Addition of Chelating Agents

General Recommendations

Maintenance - 1 to 4 gallons/acre

Moderate deficiency - 2-5 gallons/acre

Severe deficiency - 2 to 20 gallons/acre

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.

Mineral Solution



WARNING

H315: Cause skin irritation. H319: Causes serious eye irri-tation.

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.





Manufactured by:

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8.75 lbs/gallon @ 68° F (1.05 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	Į
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