ONDER BIOMIN® MAGNESIUM 5-0-0



Chelated Minerals for Soil and Foliar Application

Product Information

BIOMIN MAGNESIUM contains nitrogen and chelated magnesium for soil and/or foliar applications. It is completely bioavailable and non-phytotoxic to plants when applied in accordance to directions. BIOMIN MAGNESIUM is designed to prevent and correct magnesium deficiency and to boost crops during critical or fast growing periods. BIOMIN MAGNESIUM may be applied with nitrooen fertilizers.

GUARANTEED ANALYSIS

Total Nitrogen (N)	%
5% Water Soluble Organic Nitrogen	
Magnesium (Mg)12.0	%
12% Chelated Magnesium	

Derived from Magnesium Sulfate, Citric Acid (Chelating agent), and Hydrolyzed Vegetable Protein.

KEEP OUT OF REACH OF CHILDREN

COMPATIBILITY: Always perform a compatibility test before mixing any products with BIOMIN MAGNESIUM.

PREVENTS AND CORRECTS MAGNESIUM DEFICIENCIES

NET CONTENTS: 10 Pounds (4.5 kg) U.S. Pat.# 5,504,055

Lot #:

Directions and General Recommendations

SOIL APPLICATION

BIOMIN MAGNESIUM may be applied before or at planting through irrigation water, as banding or broadcast. The application rate is 1.5-5.0 pounds per acre (1.7-5.6 Kg/Ha) depending on crop, soil conditions and application methods. For maintenance, 1.5 pounds per acre (1.7 Kg/Ha) are usually recommended.

FOLIAR APPLICATION

FIELD CROPS: Apply 1.0-1.5 pounds of BIOMIN MAGNESIUM per acre (1.1 -1.7 Kg/Ha) when crops are 6-12 inches (15-30 cm) high or when deficiency symptoms appear. Repeat application 2-4 weeks later.

VEGETABLES and POTATOES: Apply 1.0-1.5 pounds of BIOMIN MAGNESIUM per acre (1.1-1.7 Kg/Ha) at about 2-4 weeks after emergence or if deficiency symptoms appear. Repeat the application 2-3 weeks later.

GREENHOUSE CROPS: Apply 1.0-1.5 pounds of BIOMIN MAGNESIUM per acre (1.1-1.7 Kg/Ha) 2-3 weeks after emergence or transplanting, or when magnesium deficiencies first appear. Repeat the application every one or two weeks.

FRUIT TREES AND GRAPES: Apply 1.0-1.5 pounds of BIOMIN MAGNESIUM per acre (1.1 - 1.7 Kg/Ha) in early spring when new leaves emerge or when deficiency symptoms appear. Repeat the application 2-4 weeks later

BIOMIN MAGNESIUM is best applied when plants are in an active growing stage, after irrigation or rainfall. For foliar application, it should be diluted with at least 200 times of water. For best results and more specific recommendations, contact your nearest distributor. Always perform a compatibility test before mixing any products with BIOMIN MAGNESIUM.

BIOMIN MAGNESIUM can be applied to ALL commercial crops including all vegetables, Potatoes, Carrots, Onions, all berries and strawberries, all Brassicas, all fruit trees, Avocadoes, Persimmons. Citrus, all Nut trees, Vineyards, Kiwifruit, Tropical fruit, Lettuce, Asparagus, all Melons, Beans, Ginger, Ormamentals. Cut flowers and Pastures.

LIMITED WARRANTY

Manufacturer or seller makes no warranty, whether expressed or implied, concerning the use of this product other than for the purposes indicated on the label. Neither manufacturer nor seller shall be liable for any injury or damage caused by this product due to misuse, mishandling or any application not specifically described on the label.

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

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