



BIOMIN® BOOSTER 221

2-0-0



Amino Acid Chelated Minerals for Soil and Foliar Application

PRODUCT INFORMATION:

BIOMIN BOOSTER 221 contains amino acid chelated minerals designed for soil and foliar application. It is completely bioavailable and non-phytotoxic to plants when applied in accordance to directions. Designed to prevent and correct micronutrient deficiencies and to boost crops during critical or fast growing periods. May be applied with nitrogen fertilizer.

DIRECTIONS AND GENERAL

RECOMMENDATIONS:

SHAKE WELL BEFORE USING

SOIL APPLICATION: BIOMIN BOOSTER 221 can be applied before or at planting as banding or broadcast. Apply 1 quart to 1 gallon per acre depending on soil conditions and application methods. For maintenance, 1 quart per acre is recommended. **BIOMIN BOOSTER 221** should be diluted with enough water to cover the entire acre.

FOLIAR APPLICATION:

FIELD CROPS:

Apply 16-32 oz. per acre (1.25 to 2.5 liters/hectare) of **BIOMIN BOOSTER 221** when crops are about 6 - 12 inches (15-30 cm) high or when deficiency symptoms appear. Repeat the application in 2 - 4 weeks if necessary.

FRUIT TREES AND GRAPES:

Apply 16-32 oz. per acre (1.25 to 2.5 liters/hectare) of **BIOMIN BOOSTER 221** starting at bud break or when deficiency symptoms appear. Repeat the application in about 4 weeks if necessary.

GUARANTEED ANALYSIS

Total Nitrogen (N).....	2.0%
2.0% Water Soluble Organic Nitrogen	
Magnesium (Mg).....	0.5%
0.5% Chelated Magnesium	
Boron (B).....	0.025%
Copper (Cu).....	0.5%
0.5 % Chelated Copper	
Iron (Fe).....	2.0%
2.0% Chelated Iron	
Manganese (Mn).....	2.0%
2.0% Chelated Manganese	
Zinc (Zn).....	1.0%
1.0% Chelated Zinc	
Derived from Magnesium sulfate, Sodium borate, Cupric sulfate, Ferrous sulfate, Manganese sulfate, Zinc sulfate, Citric acid, and Glycine.	

PREVENTS AND CORRECTS MINERAL DEFICIENCIES

KEEP OUT OF REACH OF CHILDREN

NET CONTENTS:

- 1 Pint (0.47 liters)
- 2.5 Gallons (9.45 liters)
- 2 x 2.5 Gallons (18.9 liters)
- 5 Gallons (18.9 liters)
- 55 Gallons (207.9 liters)

Weight per Gallon: 10.5 lbs. (4.8 kg)

Manufactured by: **JH BIOTECH, INC.**

P.O. Box 3538 Ventura, California 93006

U.S. Pat.# 5,504,055

VEGETABLE CROPS:

Apply 16-32 oz. per acre (1.25 to 2.5 liters/hectare) of **BIOMIN BOOSTER 221** at about 2 - 4 weeks after emergence, or when deficiency symptoms appear. Repeat the application in 1 - 3 weeks if necessary.

For best results, apply **BIOMIN BOOSTER 221** when the crop is in active growing stage, after irrigation or natural rain fall. For foliar application, it should be diluted with at least 100 times of water. **BIOMIN BOOSTER 221** will lower high pH of water and decrease the hydrolysis of most pesticides.

Biomin Booster 221 Can Be Applied To Strawberry, Lettuce, Tomato, Celery, Stone Fruits, Vegetables, Grapes, Commercial Turf, And Ornamental Gardens.

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.aapfco.org/metals.htm>.

WARNING-This product contains boron. Use of this product on any crop other than those listed on the label may result in serious crop injury. Do not apply to crops that will be grazed by ruminant animals.

Lot No.:

JH Biotech, Inc.

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