BIOMIN® MANGANESE
Chelated Mineral for Soil and Foliar Application

PRODUCT INFORMATION
BIOMIN MANGANESE contains chelated manganese for soil and/or foliar application. Completely bioavailable and non-phytotoxic to plants when applied in accordance to directions. Designed to prevent and correct manganese deficiencies and to boost crops during critical or fast growing periods. May be applied with nitrogen fertilizers.

DIRECTIONS AND GENERAL RECOMMENDATIONS:
SHAKE WELL BEFORE USE

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

FOLIAR APPLICATION:
FIELD CROPS: Apply 1-4 pints per acre (1.5-5 liters/hectare) of BIOMIN MANGANESE when crops are about 4-6 inches (10-20 cm) high or when deficiency symptoms appear. Repeat the application in 2-4 weeks if necessary.

FRUIT TREES AND GRAPES: Apply 1-4 pints per acre (1.5-5 liters/hectare) of BIOMIN MANGANESE starting at bud break or when deficiency symptoms appear. Repeat the application in about 4 weeks if necessary.

GUARANTEED ANALYSIS
Manganese (Mn).............................5.0%
5.0% chelated manganese
Derived from manganese sulfate, citric acid (chelating agent)

ALSO CONTAINS NONPLANT FOOD INGREDIENT: 10% Hydrolyzed vegetable protein.

CAUTION- Do not apply this product after application of copper containing products as this may cause phytotoxicity.

PREVENTS AND CORRECTS MANGANESE DEFICIENCIES

KEEP OUT OF REACH OF CHILDREN

MANUFACTURED BY:
JH BIOTECH, INC.
P.O. Box 3538
Ventura, CA  93006, U.S.A.

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)
□ Other: ______ Gallons

Weight per Gallon: 10.0 lbs. (4.5kgs) @ 68°F
U.S. Pat.# 5,504,055

LOT NO.: