

# BIOMIN<sup>®</sup> MOLYBDENUM

Amino Acid Complexed Minerals for Soil and Foliar Application

## Product Information

**BIOMIN MOLYBDENUM** - Amino acid complexed mineral for soil / or foliar application. Completely bioavailable and non-phytotoxic to plants when applied in accordance to directions. Designed to prevent and correct Molybdenum deficiency and to boost crops during critical or fast growing periods. May be applied with nitrogen fertilizers.

### GUARANTEED ANALYSIS

Molybdenum (Mo).....3.0%  
3.0% Complexed Molybdenum

Derived from molybdenum amino acid complex.

**KEEP OUT OF REACH OF CHILDREN**

**SHAKE WELL BEFORE USE  
PREVENTS AND CORRECTS  
MOLYBDENUM DEFICIENCY**

**NET CONTENTS:** 2.5 gal. (9.46 l)  
Weight per Gallon: 9.0 lb. (4.1 kg) @ 68°F  
U.S. PAT.# 5,504,055  
Lot #:



MANUFACTURED BY: JH BIOTECH, INC.

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## Directions and General Recommendations

### SOIL APPLICATION

**BIOMIN MOLYBDENUM** may be applied before or at planting through irrigation water, as banding or broadcast. The application rate is 1-5 qt./ac. (2.5-13 l/ha) depending on crop, soil conditions and application methods. For maintenance, 2 qt./ac. (5 l/ha) are usually recommended.

### FOLIAR APPLICATION

**FIELD AND ROW CROPS:** Apply 1-4 pt./ac. (1.5-5 l/ha) of **BIOMIN MOLYBDENUM** when crops are 6-12 in. (15-30 cm) high or when deficiency symptoms appear. Repeat application 2-4 weeks later.

**VEGETABLES AND POTATOES:** Apply 1-4 pt./ac. (1.5-5 l/ha) of **BIOMIN MOLYBDENUM** at about 2-4 weeks after emergence or if deficiency symptoms appear. Repeat the application 2-3 weeks later.

**GREENHOUSE CROPS:** Apply 1-4 pt./ac. (1.5-5 l/ha) of **BIOMIN MOLYBDENUM** 2-3 weeks after emergence or transplanting, or when **MOLYBDENUM** deficiencies first appear. Repeat the application every one or two weeks.

### 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.aapico.org/metals.html>

**FRUIT TREES AND GRAPES:** Apply 1-4 pt./ac. (1.5-5 l/ha) of **BIOMIN MOLYBDENUM** in early spring when new leaves emerge or when deficiency symptoms appear. Repeat the application 2-4 weeks later. **BIOMIN MOLYBDENUM** is best applied when plants are in an active growing stage, after irrigation or rainfall. For foliar application, dilute it with at least 100 times of water. For best results and more specific recommendations, contact your nearest distributor.

**BIOMIN MOLYBDENUM** may be applied to fruit trees, field crops, greenhouse crops, vegetables, potatoes, grapes, citrus, and ornamental gardens.

**CAUTION:** The application of fertilizing materials containing molybdenum (Mo) may result in forage crops containing levels of molybdenum (Mo) which are toxic to ruminant animals.

**Precautionary statement:** do not swallow. Wash hands thoroughly after handling. **First Aid:** if swallowed: Seek medical attention if feeling unwell. Rinse mouth. **Storage & Disposal:** store in a safe manner. Dispose product/container in accordance with federal, state, and local regulations.

051014-D-B-2

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