

# BIOMIN<sup>®</sup> MOLYBDENUM



## Product Information

**BIOMIN MOLYBDENUM** is a chelated mineral which is chelated mainly by Glycine. **BIOMIN MOLYBDENUM** was designed for soil and/or foliar applications. Completely bioavailable and non-phytotoxic to plants when applied in accordance to directions. Designed to prevent and correct MOLYBDENUM deficiencies and to boost crops during critical or fast growing periods.

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

### GUARANTEED ANALYSIS

As true amino acid Chelates: MOLYBDENUM (Mo)	Dry Weight Basis %w/w 8%
As amino acid: Nitrogen (N)	4.8%
MOLYBDENUM is present as a Glycine chelate. Nitrogen present as an amino acid.	

### KEEP OUT OF REACH OF CHILDREN

### PREVENTS AND CORRECTS MINERAL DEFICIENCIES OF MOLYBDENUM

In conditions where the water and/or soil pH is alkaline, it would be advantageous to apply **MOBILIZER** to the water first before adding **BIOMIN MOLYBDENUM** to the tank. To further increase availability, add **BIOMIN MOLYBDENUM** to the tank when the pH of the water is 6.5 – 7.5.

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

### NET CONTENTS

0.5 kilograms     1 kilogram

Lot #

## Directions and General Recommendations

### SOIL APPLICATION

**BIOMIN MOLYBDENUM** may be applied before or at planting through irrigation water. The application rate is 0.5 – 1.0 kilograms per hectare depending on crop, soil conditions and application methods.

### FOLIAR APPLICATION

**ALL FIELD CROPS** (grain crops, flowers, etc...): Apply 100 - 500grams of **BIOMIN MOLYBDENUM** per hectare when crops are 15 - 30cms high or when deficiency symptoms appear. Repeat application as needed.

**ALL VEGETABLE CROPS, & BRASSICAS:** Apply 100 - 500grams of **BIOMIN MOLYBDENUM** per hectare at about 2 - 4 weeks after emergence or if deficiency symptoms appear. Repeat the application as needed.

**GREENHOUSE CROPS:** Apply 10 - 30 grams of **BIOMIN MOLYBDENUM** per 100 liters of water 2-3 weeks after emergence or transplanting, or when trace element deficiencies first appear. Repeat the application as needed.

**APPLES:** Apply 100 – 500 grams of **BIOMIN MOLYBDENUM** per hectare in early spring when new leaves emerge or 2 weeks before flowering. Repeat the application as needed.

### LIMITED WARRANTY

Manufacturer or reseller 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 reseller 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.

**FRUIT TREES:** Apply 100 – 500 grams of **BIOMIN MOLYBDENUM** per hectare in early spring when new leaves emerge or 2 weeks before flowering. Repeat the application as needed.

**KIWI FRUIT:** Apply 100 – 500 grams of **BIOMIN MOLYBDENUM** per hectare in early spring when new leaves emerge or 2 weeks before flowering Repeat the application as needed.

**GRAPES:** Apply 100 – 500 grams of **BIOMIN MOLYBDENUM** per hectare in early spring when new leaves emerge or 2 weeks before flowering or when deficiency symptoms appear. Repeat the application at veraison. Additional applications may be required for Merlot.

**BIOMIN MOLYBDENUM** 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 100 times of water.

**BIOMIN MOLYBDENUM may be used at any time throughout the season.** For best results and more specific recommendations, contact your nearest distributor.

Imported and Distributed in Australia exclusively by: Zadco For Quality Gro PTY LTD. ABN 57080 759 084 | 8/9A Foundry Road, Seven Hills NSW 2147  
Ph: 02 9638 9111 Fax: 02 9638 9110 | email: inquiries@zadco.com.au website: www.zadco.com.au Imported and Distributed in New Zealand exclusively by:  
Roots Shoots and Fruits Ltd | PO Box 72, Waikheke Island, Auckland, New Zealand | Ph: +64(0) 9372 9156 Fax: +64(0) 9372 9156 | email: rsf@rd2.co.nz  
website: www.rd2.co.nz Manufactured by: JH BIOTECH, INC. PO Box 3538, Ventura, CA 93006, USA