

# BIOMIN® BOOSTER V



## Product Information

### GENERAL INFORMATION

**BIOMIN BOOSTER V** is a chelated multi-mineral which is chelated mainly by Glycine and other amino acids. **BIOMIN BOOSTER V** 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 trace mineral deficiencies and to boost crops during critical or fast growing periods.

**BIOMIN BOOSTER V** 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: | Dry Weight Basis %/w/w |
|------------------------------|------------------------|
| Magnesium (Mg)               | 4.0%                   |
| Zinc (Zn)                    | 4.0%                   |
| Iron (Fe)                    | 2.6%                   |
| Manganese (Mn)               | 2.6%                   |
| Copper (Cu)                  | 1.5%                   |
| Boron (B)                    | 1.5%                   |
| Molybdenum (Mo)              | 0.5%                   |
| As amino acid:               |                        |
| Nitrogen (N)                 | 4%                     |

Magnesium, Zinc, Iron & Manganese present as Glycine chelates. Molybdenum & Boron present as Amino Acid complexes. Nitrogen present as Amino Acid.

### KEEP OUT OF REACH OF CHILDREN

#### PREVENTS AND CORRECTS MINERAL DEFICIENCIES

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

### NET CONTENTS: 2 kilograms

Lot #

Imported and distributed in New Zealand exclusively by: Roots, Shoots & Fruits Ltd, PO Box 72, Waiheke Island, Auckland, New Zealand  
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## Directions and General Recommendations

### SOIL APPLICATION

**BIOMIN BOOSTER V** may be applied before or at planting through irrigation water. The application rate is 1.5 - 3 kilograms per hectare depending on crop, soil conditions and application methods.

### FOLIAR APPLICATION

**ALL FIELD CROPS:** (grain crops, flowers, etc...): Apply 1 - 1.5 kilograms of **BIOMIN BOOSTER V** per hectare when crops are 15 - 30cms high or when deficiency symptoms appear. Repeat application 2 - 4 weeks later or as needed.

**ALL VEGETABLE CROPS:** Apply 1 - 1.5 kilograms of **BIOMIN BOOSTER V** per hectare at about 2 - 4 weeks after emergence or if deficiency symptoms appear. Repeat the application every 2 - 3 weeks or as needed.

**GREENHOUSE CROPS:** Apply 100 - 150 grams of **BIOMIN BOOSTER V** per 100 litres of water 2-3 weeks after emergence or transplanting, or when trace element deficiencies first appear. Repeat the application every month.

**APPLES:** Apply 1 - 2 kilograms of **BIOMIN BOOSTER V** per hectare as a post harvest application only at least 6 weeks before dormancy.

**FRUIT TREES:** Apply 1 - 2 kilograms of **BIOMIN BOOSTER V** per hectare as a post harvest application only at least 6 weeks before dormancy.

**KIWIFRUIT:** Apply 1 - 1.5 kilograms of **BIOMIN BOOSTER V** per hectare in early Spring when new leaves emerge or 2 weeks before flowering. Repeat the application postharvest at 6 weeks before dormancy at a rate of 1 - 2 kilograms per hectare.

**GRAPES & CITRUS:** Apply 1 - 1.5 kilograms of **BIOMIN BOOSTER V** per hectare in early Spring when new leaves emerge or 2 weeks before flowering or at any stage in the season when deficiency symptoms appear. Repeat the application postharvest at 6 weeks before dormancy at a rate of 1 - 2 kilograms per hectare.

**BIOMIN BOOSTER V** 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 BOOSTER V** may be used at any time throughout the season. For best results and more specific recommendations, contact Roots, Shoots & Fruits.

### 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.

### COMPATIBILITY

Always perform a compatibility test before mixing any product with **BIOMIN BOOSTER V**. Not compatible with Copper or Copper containing products and care should be taken with crops that have had Copper applied.



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