

BIOMIN[®] BORON



PRODUCT INFORMATION

BIOMIN BORON is a complexed mineral which is chelated mainly by Glycine and other organic amino acids.

BIOMIN BORON 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 Boron deficiencies and to boost crops during critical or fast growing periods.

BIOMIN BORON 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	Dry Weight Basis
Chelates:	%/w/w
Boron (B)	13%

Derived as an amino acid complex.

COMPATIBILITY

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

PREVENTS AND CORRECTS MINERAL DEFICIENCIES OF BORON

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 BORON**. For increased availability, add **BIOMIN BORON** to the tank when pH of the water is 6.5 - 7.5.

WARNING

Causes serious eye irritation.
May damage fertility or the unborn child.
If exposed or concerned: Get medical advice/attention.



PRECAUTIONS

Keep out of reach of children. Read label before use. Obtain special instructions before use. Use personal protective equipment as required. Wash hands thoroughly after handling.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. If eye irritation persists: Get medical advice.
Store locked up. Dispose of contents/container in accordance with local regulations.

24-hour emergency number: 0800 764 766 (NZ Poisons Centre)

Group Standard HSR003137 (reissued). See www.epa.govt.nz for approval conditions.



Net Contents: 10kg
Lot#

Best Before Date:

Imported and distributed in New Zealand exclusively by: Roots, Shoots & Fruits Ltd, C/- 27 Hastie Avenue, Auckland, New Zealand. Ph: +64 (0) 9372 9155 Email: rsf@rd2.co.nz
Website: www.rd2.co.nz Manufactured by: JH BIOTECH, INC. PO Box 3538, Ventura, CA 93006, USA. www.jhbiotech.com This product embodies proprietary or patented information and may be used only for agricultural purposes. Any duplication, reproduction, breeding, transformation or reverse engineering is prohibited.

SOIL HEALTH · PLANT HEALTH · YOUR HEALTH

BIOMIN[®] BORON



Directions and General Recommendations

SOIL APPLICATION

BIOMIN BORON 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, pastures, flowers, etc...): Apply 1 - 1.5 kilograms of **BIOMIN BORON** 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 (ESPECIALLY BRASSICAS): Apply 1 - 1.5 kilograms of **BIOMIN BORON** per hectare at about 2 - 4 weeks after emergence and or transplanting or if deficiency symptoms appear. Repeat the application 2 - 3 weeks later or as needed.

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

APPLES: Apply 0.5 - 2 kilograms of **BIOMIN BORON** per hectare in early Spring when new leaves emerge or 2 weeks before flowering.

Repeat the application post harvest at 6 weeks before dormancy at a rate of 0.5 - 2 kilograms per hectare.

FRUIT TREES & AVOCADOS: Apply 0.5 - 2 kilograms of **BIOMIN BORON** per hectare in early Spring when new leaves emerge and/or 2 weeks before flowering. Repeat the application at any time throughout the season and post harvest at 6 weeks before dormancy at a rate of 0.5 - 2 kilograms per hectare.

KIWIFRUIT: Apply 0.5 - 2 kilograms of **BIOMIN BORON** per hectare in early Spring when new leaves emerge or 2 weeks before flowering.

Repeat the application post harvest at 6 weeks before dormancy at a rate of 0.5 - 2 kilograms per hectare.

GRAPES: Apply 0.5 - 2 kilograms of **BIOMIN BORON** per hectare in early Spring when new leaves emerge or 2 weeks before flowering and/or when deficiency symptoms appear. Research has shown that an application of Boron at veraison can aid with sugar accumulation. Repeat the application

of **BIOMIN BORON** post harvest at 6 weeks before dormancy at a rate of 0.5 - 2 kilograms per hectare.

BIOMIN BORON 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 BORON** 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.

Imported and distributed in New Zealand exclusively by: Roots, Shoots & Fruits Ltd, C/- 27 Hastie Avenue, Auckland, New Zealand. Ph: +64 (0) 9372 9155 Email: rsf@rd2.co.nz
Website: www.rd2.co.nz Manufactured by: JH BIOTECH, INC. PO Box 3538, Ventura, CA 93006, USA. www.jhbiotech.com This product embodies proprietary or patented information and may be used only for agricultural purposes. Any duplication, reproduction, breeding, transformation or reverse engineering is prohibited.

SOIL HEALTH · PLANT HEALTH · YOUR HEALTH