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BIOMIN® BORON



Complexed Boron

Biomin Boron is a bioavailable plant nutrient. Biomin Boron is created using an encapsulation of the mineral boron with amino acids and natural organic acids. Under normal circumstances boron is subject to being tied up by other chemicals in the soil. Our patented process prevents the inactivation of boron from occurring. The amino acid and organic acid shells protect boron from interaction with other chemicals normally found in the environment. After it is inside the plant, the boron is released and the remaining amino acids are used by the plant as a slow release source of nitrogen. Since the nitrogen is slow release, and present in small amounts, it does not produce unwanted vegetative growth after the flowering stage.

PLANT	TIME OF APPLICATION	RATE
Home Plant	Once a month	1.0 oz per gallon of water
Vegetables	Every 2-3 months	1.5 – 2.0 oz per gallon of water
Lawns	Every 4-6 weeks	1.5 – 2.0 oz per gallon of water
Trees	As needed	1.5 – 2.0 oz per gallon of water
Soil Application	Every 4-6 weeks	2.0 – 3.0 oz per gallon of water
Hydroponics	As needed	150 ppm

Advantages of **Biomin Boron**

- Quickly corrects boron deficiency
- Improves flowering and fruit set
- Increases elasticity of cell membranes
- Reduces fruit cracking and splitting
- Aids sugar accumulation in fruit
- Environmentally friendly

General Recommendations

Biomin Boron is completely bioavailable and nontoxic to plants when applied according to directions.

Biomin Boron may be applied to all plants: All Vegetables, Avocado, Citrus, Fruit Trees, Grapes, Lawns, Nut Trees, Ornamental House Plants, and Strawberry.

