

TEBIOTECH Innovation for a Greener Earth

Phone: (805)650-8933 Fax: (805)650-8942 E-mail: biotech@jhbiotech.com http://www.jhbiotech.com E-mail: jhbflorida@jhbiotech.com Phone: (830)557-4220 Fax: (830)557-4225 E- Mail: jhbtexas@jhbiotech.com Phone: (863)537-1200 Fax: (863)537-1836 Biotech, Inc. Florida. Biotech, Inc. Texas. H Biotech, Inc.





Amino Acid Encapsulated Iron

Biomin Iron is a bioavailable plant nutrient. **Biomin Iron** is created using an encapsulation of the mineral iron with amino acids and natural organic acids. Under normal circumstances iron is subject to being tied up by other chemicals in the soil. Our patented process prevents the inactivation of iron from occurring. The amino acid and organic acid shells protect iron from interaction with other chemicals normally found in the environment. After it is inside the plant, the iron 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 Iron

- Quickly corrects iron deficiency
- Corrects yellowing from too much lime
- Improves red pigmentation in red wine grapes
- Helps green up sod, lawns, and turf
- Environmentally friendly

General Recommendations

Biomin Iron is completely bioavailable and non-phytotoxic to plants when applied according to directions.

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

