

BIOMIN[®] IRON

1-0-0

Amino Acid Chelated Mineral for Soil and Foliar Application



Product Information

BIOMIN IRON contains amino acid chelated iron for soil and/or foliar application. Completely bioavailable and non-phytotoxic to plants when applied in accordance to directions. Designed to prevent and correct iron deficiencies and to boost crops during critical or fast growing periods. May be applied with nitrogen fertilizers.

GUARANTEED ANALYSIS

Total Nitrogen (N).....	1.0%
1.0% Water Soluble Nitrogen	
Iron (Fe).....	5.0%
5.0% Chelated Iron	

Derived from ferrous sulfate and hydrolyzed vegetable protein.

KEEP OUT OF REACH OF CHILDREN

SHAKE WELL BEFORE USE

**PREVENTS AND CORRECTS
IRON DEFICIENCIES**

NET CONTENTS: 2.5 Gallons (9.45 liters)

Weight per Gallon: 10.0 lb (4.5 kg) @ 68°F

U.S. Pat.# 5,504,055

Lot #:



Directions and General Recommendations

SOIL APPLICATION

BIOMIN IRON can be applied before or at planting as banding or broadcast. The application rate is 1 quart to 1 gallon per acre depending on soil conditions and application methods. For maintenance, 1 quart per acre is recommended. **BIOMIN IRON** should be diluted with enough water to cover the entire acre.

FOLIAR APPLICATION

FIELD CROPS: Apply 1-4 pints per acre (1.25-5 liters/hectare) of **BIOMIN IRON** when crops are about 4-6 inches (15-30 cm) high or when deficiency symptoms appear. Repeat the application in 2 - 4 weeks if necessary.

FRUIT TREES AND GRAPES: Apply 1-4 pints per acre (1.25-5 liters/hectare) starting at bud break or when deficiency symptoms appear. Repeat the application in about 4 weeks if necessary.

VEGETABLE CROPS: Apply 1-4 pints per acre (1.25-5 liters/hectare) of **BIOMIN IRON** at about 2 - 4 weeks after emergence, or when deficiency symptoms appear. Repeat the application in 1 - 3 weeks if necessary.

LIMITED WARRANTY

Manufacturer or seller 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 seller 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.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

ALMONDS, WALNUTS, PISTACHIOS AND OTHER NUT CROPS: Apply 1-4 pints per acre (1.25-5 liters/hectare) before bloom. Repeat the application if necessary.

For best results, apply **BIOMIN IRON** when the crop is in active growing stage, after irrigation or natural rain fall. For foliar application, it should be diluted with at least 100 times of water. **BIOMIN IRON** will lower high pH of water and decrease the hydrolysis of most pesticides.

BIOMIN IRON can be applied to: Strawberry, Lettuce, Tomato, Celery, Stone Fruit, Grapes, Vegetables, Commercial Turf, and Ornamental Gardens.

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