

# Bio Basics®

## Minors

*Micro Nutrients*



### Guaranteed Analysis

<b>Magnesium (Mg)</b> .....	<b>1.00%</b>
<b>Sulfur (S)</b> .....	<b>3.00%</b>
<b>Boron (B)</b> .....	<b>0.15%</b>
<b>Iron (Fe)</b> .....	<b>1.00%</b>
<b>Manganese (Mn)</b> .....	<b>1.00%</b>
<b>Zinc (Zn)</b> .....	<b>1.00%</b>

#### DERIVED FROM:

**Ferrous Sulfate, Manganese Sulfate, Magnesium Sulfate, Sodium Borate, Zinc Sulfate, Chelating Agent Citric Acid, EDTA Sulfate and water**

#### NET CONTENTS:

**2.5 Gallons/9.46 Liters  
10.27 Lbs. Per Gallon at 68°F**

#### NET WEIGHT:

**25.67 Lbs. (11.64 KG)**

#### PRODUCT INFORMATION:

Bio Basics Minors is an integral part of a complete customized fertilizer program. For maximum results, Bio Basics Minors should be used along with Bio Basics' other products.

Bio Basics Minors may be injected in small amounts on a regular basis into irrigation systems (fertigation).

It is recommended that Bio Basics Minors be injected along with Bio Basics N + in order to maximize the performance of Bio Basics Minors.

#### ADVANTAGES

Bio Basics Minors is specially formulated to provide maximum uptake of micronutrients. Bio Basics Minors is chelated and also complexed to ensure excellent soil and foliar uptake.

#### COMPATIBILITY WITH OTHER MATERIALS:

Bio Basics Minors is compatible with pesticides and some foliar micronutrients. Add water, Bio Basics Minors, then add other ingredients. If compatibility is uncertain, do a jar test.

#### DIRECTIONS FOR USE:

Greens & Tees: Use 3-6 oz./1000 sq. ft. bi-monthly.

Fairways, Parks & General Turf: Use 3-6 oz./1000 sq. ft. per month.

Seeding, Potted Plants, Trees, Shrubs, & General Nursery:

Use 1-4 qrts./100 gallons of water for 4000 sq. ft. of space. Depending on size, use 1-3 gallons of mix per tree or shrub. Use 2-gallons/1000 sq. ft. as a carrier. Allow to dry (30 to 45 minutes) and water in. Always use best management practices.

**NOTICE OF WARRANTY:** Medina Agriculture Products, Inc. warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal conditions of use. Product ineffectiveness and other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the use or application of the product not in accordance with the directions, all of which are beyond the control of Medina Agriculture Products, Inc. In no case shall Medina Agriculture Products, Inc. be liable for consequential, special or indirect damages resulting from the use or handling of this product that is not in accordance with the directions. Medina Agriculture Products, Inc. makes no warranties of merchantability or fitness for a particular purpose, nor any other express or implied warranty except as stated above.

**CAUTION:** Not generally toxic. Avoid contact with skin and clothing. In case of contact, flush eyes and skin with water.



**Manufactured and Guaranteed By:  
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# Bio Basics™ Minors

# Technical Product Specifications/Guideline



## Product Analysis

3.00 % Sulfur  
0.15 % Boron  
1.00 % Manganese  
1.00 % Iron  
1.00 % Magnesium  
1.00 % Zinc

*A basic package to provide a balanced mineral nutrition program for sand based greens/tees*

## Features/Benefits

- Dual chelation processes for nutrient stability
- Boosts uptake for most major elements
- Balances nutrient ratios in leaves/roots for maximum health and stress resistance

## Suggested Rates

Normal maintenance: 1 to 2 oz. per 1000 sq. ft. (tissue test to verify)

Corrective rate: 3 to 4 oz. per 1000 sq. ft.

Use 2-gallons/1000 sq.ft. as a carrier. Allow to dry (30 to 45 minutes) and water in. Always use best managment practices.



Manufactured & Guaranteed By:  
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