

# TURF MICRO™

## GUARANTEED ANALYSIS 0-5-0

Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	5.00%
Iron (Fe)	0.10%
0.10% Chelated Iron (Fe)	
Manganese (Mn)	0.05%
0.05% Chelated Manganese (Mn)	
Zinc (Zn)	0.05%
0.05% Chelated Zinc (Zn)	

**Derived from:** Phosphoric Acid, Iron HEDTA, Manganese EDTA, Zinc EDTA. Chelating agents are Hydroxyethylethylenediaminetriacetate and Ethylenediaminetetraacetate.

### ALSO CONTAINS NON-PLANT FOOD INGREDIENT:

3% Organic Matter (derived from leonardite)

## DIRECTIONS FOR USE

- Shake well before use.
- Designed to be applied by both soil and/or foliar application.
- TURF MICRO™ should be applied when turf or ornamental tissue and soil analysis identifies the need and proper rate of application for this product.
- Best results will be obtained when application is concentrated in the active root zone or on the leaf surface.
- Can be applied in combination with compatible plant growth regulators, pesticides, or other liquid fertilizers.
- If compatibility is in question, jar test a small quantity.
- Apply foliar sprays with sufficient water to ensure uniform coverage without running off leaf surfaces.
- Do not apply this product foliarly in concentrations greater than 5%.
- For maximum results, apply in the early morning or in the evening when air temperatures are optimum for foliar application.
- Do not apply HUMA GRO® TURF nutrients during the hottest time of the day or to turf or ornamentals under drought or flood stress.
- Application timing, intervals and rates may vary according to turf or ornamental requirements, stage of development, available nutrient levels in the soil, and overall nutritional status of the plants.
- Applications can be made as often as every 7 to 10 days as needed.
- Consult your local HUMA GRO® TURF Representative or other turf or ornamental specialist for specific recommendations.
- Do not store this product below 50°F (10°C) or above 90°F (30°C).

**This product is intended as a supplement to a regular fertilization program and will not, by itself, provide all the nutrients normally required by turf and ornamentals.**

### STORAGE AND DISPOSAL:

Keep product in original container. Do not transfer into food or drink containers. Triple rinse when empty for recycling. Always dispose of container in accordance with local, state and/or federal regulations.

## METHOD OF APPLICATION

Foliar broadcast spray or fertigated through sprinkler system	up to 2 ounces / up to 3 ounces up to 2 quarts / up to 1 gallon
Soil applied through drip tape or micro sprinklers	*** / up to 3 ounces *** / up to 1 gallon
Soil broadcast spray incorporated	up to 3 ounces / up to 6 ounces up to 1 gallon / up to 2 gallons

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

### CONDITIONS OF SALE:

The information contained on this label is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, plant conditions and other factors are beyond the control of the seller.

### CAUTION: KEEP OUT OF REACH OF CHILDREN

A clear to hazy, acidic, light green liquid having a unique characteristic odor. Exposure to this product's mists or liquid can cause severe irritation or burns to the eyes and may cause severe irritation, or possibly burns to the skin and respiratory tract, on prolonged exposure. The NIOSH I. D. L. H. for Phosphoric Acid is: 1,000 mg/m<sup>3</sup>.



**CLASSIFICATION: SKIN CORROSION – CATEGORY 1A**

**SIGNAL WORD: DANGER**

**HAZARD STATEMENT: H314 Causes severe skin burns and eye damage.**

**PRECAUTIONARY STATEMENT: P260 Do not breathe dusts/mist/vapors;**

**P280 Wear protective gloves/protective clothing/eye protection/face**

**protection; P264 Wash hands thoroughly after handling.**

**CLASSIFICATION: HAZARD CATEGORY 5 - MAY BE HARMFUL IF SWALLOWED**

**SIGNAL WORD: WARNING**

**HAZARD STATEMENT: H303 - WARNING – May be harmful if swallowed.**

**PRECAUTIONARY STATEMENT: P312 Call a poison center/doctor/physician if you feel unwell.**

**8.68 lb per gallon @ 68° F.**

1.04 kg per liter @ 20° C.

ph 1.4 - 2.4

**2.5 gallons • Net Wt. 20.85 lb**

9.46 liters • Net Wt. 9.48 kg

LOT# 12345678

**HUMA  
GRO  
TURF**

Produced by

**BIO HUMA NETICS, INC. © 2005-2016**

1331 W. Houston Ave., Gilbert, AZ 85233 • 480.961.1220

**[www.HumaGroTurf.com](http://www.HumaGroTurf.com) • TO-CA-210-09142016**