

# MANGANESE

## GUARANTEED ANALYSIS

Sulfur (S) ..... 2.50%  
2.5% Combined Sulfur (S)

Manganese (Mn) ..... 5.00%  
5.0% Water soluble manganese (Mn)

Derived from Manganese Sulfate.

## DIRECTIONS FOR USE

- Shake well. • HUMA GRO® **MANGANESE** is for use as a foliar nutrient.
- It can be applied with any combination of HUMA GRO® nutrients to improve crop nutrient levels.

### Suggested Rate per Acre

Method of Application	Field Crops	Tree and Vine Crops
Foliar broadcast spray .....	4 to 12 ounces .....	6 to 16 ounces
Foliar band spray .....	2 to 8 ounces .....	N/A
Sprinklers, solid set, pivot, linear, drag lines, etc .....	4 to 12 ounces .....	6 to 16 ounces

For plant tissue analysis add 1 ounce MANGANESE for every 5ppm below optimum.

## TIMING AND FREQUENCY OF APPLICATION

Application timing, intervals and rates may vary according to individual crop requirement, stage of development, available manganese levels in the soil, and overall nutritional status of the crop. **MANGANESE** should be applied when practical experience, visual observation, or tissue or soil analysis indicate a need for manganese. **MANGANESE** may be applied every 7-10 days as required to meet nutritional needs. Apply foliar sprays with sufficient water to ensure uniform coverage without running off leaf surfaces. Consult your local HUMA GRO® Representative or other agricultural specialist for specific crop recommendations. This product is intended as a supplement to a regular fertilization program and will not, by itself, provide all the nutrients normally required by agricultural crops.

### 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, crop conditions and other factors are beyond the control of the seller.

### CAUTION: KEEP OUT OF REACH OF CHILDREN

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



Produced by  
BIO HUMA NETICS, Inc.® © 2008  
201 S. Roosevelt • Chandler, AZ 85226  
480-961-1220

- ☐ **2.5 Gallons • Net Wt. 23.83 lbs.**  
9.46 Liters • Net Wt. 10.80 Kilograms
- ☐ **5 Gallons • Net Wt. 47.65 lbs.**  
18.93 Liters • Net Wt. 21.61 Kilograms
- 9.53 lbs. per gallon @ 68° F.  
1.14 Kilograms per Liter @ 20° C.  
pH 4.0