





# HG Mikro-MAN 13%

Fully chelated soluble micronutrient recommended for the correction of deficiencies in ornamentals, turf, field crops, and fruit trees.

## GUARANTEED MINIMUM ANALYSIS:

13% chelated manganese

DERIVED FROM: Manganese EDTA

NOTE

This product should be used as part of a complete fertilizer program. This product should be used only as recommended and product may be harmful if misused.

Information regarding the contents and levels of metals in the product is available on the internet at:

http://www.aapfco.org/metals.html

Apply only to actively growing crops. Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to the designated crop and sweep any product that lands on the driveway, sidewalk, or street back onto the crop.

Check with your county or city government to determine if there are local regulations for fertilizér use.

#### **EMERGENCY TELEPHONE:**

Chemtrec U.S. - Canada 800-424-9300

#### GENERAL INFORMATION

HG Mikro-MAN 13% is a fully-chelated, water soluble, powdered form of manganese EDTA and is recommended for the correction of manganese deficiencies in crops. Soil application is the preferred use but a foliar spray may be made when soil appliation is not practical.

#### PRECAUTIONARY STATEMENTS

Based on current available data, this product is not classified as a hazardous substance. However, it is recommended to practice regular industrial hygiene practices. Wash hands after use.

#### STORAGE AND HANDLING

KEEP OUT OF REACH OF CHILDREN. Do not contaminate water, food, or feed, by use, storage, or disposal. Store away from incompatible materials. Dispose of contents/container in accordance with local authority requirements.

### DIRECTIONS FOR USE

Soil Applications: HG Mikro-MAN 13% is recommended for use on all soil types. Prior to application, this product should be dissolved in water or dry-blended with other water soluble fertilizers. Soil applications may also be made by dissolving in water then mixing or metering into drip, sprinkler, or furrow irrigation systems.

Vegetable Crops: Field Crops: 4-12 lbs/A 4-12 lbs/A

Tree and Vine: 4-15 lbs/A or 0.5-2 oz per inch of tree diameter applied uniformly under the plants drip line.

Foliar Applications: HG Mikro-Man 13% may be applied as a stand-alone or along with most fertilizers and pesticides. A jar test is always recommended. Once the final spray solution is attained, the pH should be buffered to 6-6.5. The use of dispersants and wetting agents may assist in the nutrient uptake of foliar applications. Application rates vary and may depend on crop sensitivity and application method. Avoid applying this product to crops undergoing moisture or heat stress. Apply the final solution to a small test area to assess any undesirable effects before broad application.

Vegetable Crops: 0.25-1.25 lbs/A. Ensure thorough coverage

(minimum 25 gal water/A).

Field Crops: 0.25-1.25 lbs/A. Ensure thorough coverage

Tree and Vine:

(minimum 25 gal water/A). 1-2 lbs/A before bloom (minimum 25 gal water/A) then after full bloom at 2-3 week intervals as (excluding citrus)

needed. NOTE: when fruit is present apply 1 lb/A in

a minimum of 50 gal water/A.

1-2 lbs per 100 gal of spray. Avoid application during Tree (citrus):

bloom.

#### LIMITED WARRANTY

The information contained heron is believed to be accurate and reliable. Buyer/user acknowledges and assumes all liability from use of this material. Follow directions and recommendations carefully. Rates and methods of application, timing, weather, soil, water, turf, plants, crop condition, prior control material usage, and "acts of God" are beyond the control of the Sellers and Manufacturer.

NET WEIGHT: 55 LBS (25 KGS)

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Guaranteed Bv: