

#### **MARCO Micro 4**

Product Name NPK Guarantee Guaranteed Analysis MARCO Micro 4

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**GUARANTEED ANALYSIS:** 

Derived From Statement

Derived from: Manganese (II) Sulfate Monohydrate, Zinc (II) Sulfate Monohydrate and Boric Acid.

Florida Fert Code Non-plant food ingredients Boron or Moly Warning

None

Warning: Marco Micro4 contains Boron (B). Applying Boron on crops sensitive to boron or under conditions other than those recommended may result in serious crop injury.

Prop 65

Based on the information provided, this product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

*AAPFCO* 

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

GHS Information

KEEP OUT OF REACH OF CHILDREN DANGER





Causes severe skin burns and eye damage
May cause damage to organs through prolonged or repeated exposure

## First Aid Requirements

In all cases, immediately call a poison center or doctor/physician. **IF IN EYES**: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing and immediately call a poison center or doctor/physician. **IF ON SKIN (or hair)**: Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower and wash contaminated clothing before reuse. **IF INHALED**: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a poison center or doctor/physician. **IF SWALLOWED**: Rinse mouth. Do NOT induce

vomiting.

For help with any spill, leak, fire or exposure involving this material, call 800-535-5053.

### **Precautionary Statements**

Do not breathe dusts or mists. Do not get in eyes, on skin or clothing. Wash face, hands and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

#### General Information

Marco Micro4 is designed for soil, foliar, and dry fertilizer applications for prevention or correction of zinc, manganese, and boron deficiencies. Marco Micro4 can be banded with fertilizer, applied through drip irrigation, sprayed as a foliar with most plant protection products, and applied as a coating on dry fertilizer.

Directions for Use/ Recommended Rates combined to be "Rate Recommendations" Soil Applications:

Pop-up or In-furrow Application: Not recommended

Broadcast, Band, Starter Fertilizer or 2x2 Application: Use 1-8 pints per acre with fertilizer or water.

Irrigation or Drip Application: Use 1-12 pints per acre into drip, open, or pivot irrigation water. Repeat as required.

Foliar Applications:

Ground: Apply 1-2 pints per acre in a minimum of 10 gallons of water per acre. Repeat as required.

Aerial: Apply 1-2 pints per acre in a minimum of 5 gallons of carrier per acre. Repeat as required.

Dry Fertilizer Coating:

Apply 1-6 quarts of Marco Micro4 per ton of dry fertilizer.

Compatibility

Marco Micro4 is compatible with most foliar nutrients and nitrogen fertilizers, including UAN. Do not mix with solutions sensitive to low pH or containing high levels of phosphates. A jar test is recommended prior to preparing blends of Marco Micro4 prior to preparing fertilizer blends with other products.

Mixing and Handling Instructions For blends with water, fertilizer, or pesticides start with the bulk carrier component (fertilizer or water), to a volume of about 2/3 the total finished blend. Under agitation, add any pesticides, adjuvants, or other nutrients and blend until mixed. Add Marco Micro4, and fill tank with the remaining bulk carrier of water or fertilizer and agitate until mixed.

For dry fertilizer impregnation, Marco Micro4 can be used on multiple types of granular fertilizer blends. Marco Micro4 should be evenly sprayed, not poured, on dry fertilizers and allowed to blend evenly and dry before application in the field.

Application, storage, and handling equipment should consist of polypropylene, plastic, fiberglass, or stainless steel.

#### Storage and Disposal

Do not store undiluted Marco Micro4 in mild steel, aluminum, or copper vessels. Do not contaminate water, food or feed by storage or disposal. Store away from excessive heat and keep out of reach of children and pets. Always store above 32 degrees F and **Do Not Freeze**. Dispose of in accordance with federal, state, and local regulations.

# Limited Warranty & Precautionary Statement

IMPORTANT: READ BEFORE USE: Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability: WARRANTY DISCLAIMER and LIMITATION of LIABILITY: Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTIZN MN BLAR PURPOSE. To the extent consistent with applicable law, it is the Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with applicable law, Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. LEGAL RIGHTS: THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS: YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICATION TO STATE/JURISDICATION.

Pack Sizes

250 gal, Bulk

Manufacturer Information

Manufactured By: Marco N.P.K., Inc. 201 E Benton Street Clinton, IL 61727 (217) 935-2178

Additional Information

BEFORE USING THIS PRODUCT, READ ALL PRECAUTIONS, DIRECTIONS FOR USE, CONDITIONS OF SALE - LIMITED WARRANTY AND LIMITATIONS OF LIABILITIES AND REMEDIES.

Notes

## MARCO Micro4 Information

Pack Sizes Required

250 gal, Bulk

Density

Net Contents: 265 gals Net Weight: 2,623.5 pounds

Net Contents: Bulk

Weight per gallon: 9.9 pounds per gallon at 68°F