

# NUE Micro 336

**5-0-0**

## Guaranteed Analysis

<b>Nitrogen (N)</b> .....	<b>5%</b>
5% Nitrate Nitrogen	
<b>Copper (Cu)</b> .....	<b>3%</b>
<b>Manganese (Mn)</b> .....	<b>3%</b>
<b>Zinc (Zn)</b> .....	<b>6%</b>

Derived from: copper nitrate, manganese nitrate & zinc nitrate

## GENERAL INFORMATION

NUE Micro 336 is manufactured specifically as a liquid foliar & water run fertilizer to be used to help prevent and correct nutrient deficiencies that may limit crop growth and yields. NUE Micro 336 is a supplement to an adequate and balanced soil fertility program.

NUE Micro 336 is a mixture of non-sulfate sources of zinc, manganese and copper allowing for blending with calcium products, specifically NUE Cal-8.

It is important to monitor crop needs and responses by maintaining an adequate tissue-testing program. When unfamiliar with the effects of foliar applications of minerals it is recommended to perform small-scale field trials.

## DIRECTIONS FOR USE

**Mixing Directions** - Be sure spray tank is thoroughly cleaned, fill 1/3 full with clean water, add product and continue filling with agitation. Always add this product to tank before adding pesticides.

**Compatibility** - Always do compatibility tests before mixing with phosphate products. If any precipitation occurs, it may be necessary to add NUE Chelate 42% compatibility agent. Consult your Bio-Gro dealer for more information.

**Applications** - NUE Micro 336 can be applied by ground and aerial equipment, drip or overhead irrigation systems.

**Dilution and Spray Volumes** - Always use enough water for uniform application and to prevent possible plant tissue damage to the intended crop from concentrated droplets. It is recommended to use a dilution of at least 10 parts of water to 1 part of NUE Micro 336.

## SUGGESTED APPLICATIONS

Optimum rate of application will vary between fields depending on soil and/or climatic conditions, stage of crop growth and size of plants. Application rates are best determined by soil and plant analysis recommendations.

NUE Micro 336 can be used on many crops where copper, manganese & zinc applications are commonly used. Consult your Bio-Gro dealer for specific recommendations.

## Foliar Application

**Tree Crops:** Apples, Citrus, All Nut Crops, Pears, Stone Fruit; Apply 1/2 to 1 quart/acre to actively growing foliage. Repeat applications may be made in 10 to 21 day intervals. Do not apply foliar applications of NUE Micro 336 under poor drying conditions or in excess heat. Dilute spray in at least 80 gallons/acre of water.

**Vines:** Grapes and Berries: Apply 1/2 to 1 quart/acre of NUE Micro 336 after active vegetative growth begins and prior to bloom. Applications may be repeated in 7 to 14 day intervals. Not recommended on fresh market grapes and berries after fruit formation.

**Field Crops:** Beans, peas, corn, potatoes, soybeans, etc. Apply 16 - 32 ounces/acre prior to bloom.

**Vegetable Crops:** Asparagus, celery, cole crops, cucurbits, lettuce, melons, onions, garlic, peppers, spinach, strawberries, tomatoes, etc. Apply 16 to 32 ounces/acre during periods of rapid growth or nutritional stress. NUE Micro 336 may be applied at 10 to 14 day intervals.

**Cereal Crops:** Wheat, barley, oats, rice, rye, etc. Apply 1-2 quarts/acre at 4-6 leaf stage. Repeat in 10-14 days.

## Water Run:

NUE Micro 336 should be applied with standard CN9 (Calcium Nitrate solutions) drip applications at a rate of 1 quart/acre. Add NUE Boron 4% at 1 pint/acre.

**TIMING** - Application timing is likely the most important factor in determining the response and value of foliarly applied nutrients. Understanding the basic physiological functions of a crop is essential in planning proper nutrient timing.

## KEEP OUT OF REACH OF CHILDREN

### CAUTION - Harmful if Swallowed

**Precautionary Statements:** Harmful if swallowed, inhaled or absorbed through skin. May cause eye and skin irritation. In case of contact, immediately flush eyes and/or wash skin with plenty of fresh water for at least 15 minutes.

Do not contaminate feed or food items.

Only apply this product on crops specified on this label. Use caution in application to assure coverage on intended treatment areas only.

## CONDITIONS OF SALE

Seller and/or manufacturer warrants only that this product consists of the ingredients specified on this label. No one is hereby authorized to make any warranty and/or guarantee concerning the use of this product. Being that the use, timing, placement, rate, application and other conditions are beyond the control of the seller and/or manufacturer, the seller's and/or manufacturer's liability for handling, storage and use of this product is limited to replacement of product or refund of purchase price.

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



Manufactured by:  
Bio-Gro, Inc. • 681 Glade Road • Mabton, WA 98935  
Tel: 509-894-4110 Web: [www.BioGro.com](http://www.BioGro.com)

**11.8 lbs/gallon @ 68° F (1.41 kg/liter)**

Net Contents: 2 x 2.5 Gal (2 x 9.46 L)  Net Contents: \_\_\_\_\_  
 Net Contents: 250 Gal (946 L)

BG Rev 03/14

Born: