

# MICRO PLUS™

## 11 - 8 - 5

**with Chelated Micronutrients  
Soluble Nutrient Spray for  
Foliar Feeding  
To Prevent and Correct Nutrient  
Deficiencies**

**Contains EDTA & HEDTA**

### GUARANTEED ANALYSIS

Total Nitrogen (N) .....	11.0%
2.35% Ammoniacal Nitrogen	
1.43% Nitrate Nitrogen	
7.22% Urea Nitrogen	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ) .....	8.0%
Soluble Potash (K <sub>2</sub> O) .....	5.0%
Boron (B) .....	0.02%
Cobalt (Co) .....	0.0005%
Copper (Cu) .....	0.05%
0.05% Chelated Copper	
Iron (Fe) .....	0.10%
0.10% Chelated Iron	
Manganese (Mn) .....	0.05%
0.05% Chelated Manganese	
Molybdenum (Mo) .....	0.0005%
Zinc (Zn) .....	0.05%
0.05% Chelated Zinc	

DERIVED FROM: Diammonium phosphate, phosphoric acid, ammonia, urea, potassium nitrate, potassium phosphate.

DERIVED FROM: borax, cobalt sulfate, copper EDTA, iron HEDTA, manganese EDTA, Sodium Molybdate, zinc EDTA.

The chelating agent is EDTA (ethylene diamine, tetra-acetic acid.)

### KEEP OUT OF REACH OF CHILDREN

**WARRANTY:** Western Nutrients Corporation makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on the Western Nutrients Corporation Label attached to the product container.



### WARNING

This product can expose you to chemicals including Cobalt Sulfate, which is known to the State of California to cause birth defects or other reproductive harm.

For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**NET CONTENTS 5 GALLONS  
18.92 LITERS  
10.4 LBS. PER GAL @ 68 ° F  
1163 GRAMS PER LITER @ 20 ° C**



### PRODUCT INFORMATION

#### CROPS

MICRO PLUS can be applied to most vegetable crops, row crops, deciduous fruit and nut trees, citrus, avocados, grapes, melons, ornamentals, turf, pasture, range grasses, and most other crops.

MICRO PLUS is a liquid plant food containing the **primary** and **secondary** plant nutrients. The **secondary** plant nutrients are chelated with **EDTA** to provide fast break and ease of mobility into the plant system.

MICRO PLUS liquid foliar fertilizer was formulated to provide a fast method to boost plants during critical or high growth periods, damage due to weather and for correction of nutrient deficiencies.

MICRO PLUS promotes seed and root development as well as a strong cell structure when used as a supplement to a soil fertilizer program. Micro-Nutrients are needed for healthy seed development, root structure and cell structure, especially in soils where the nutrients have been depleted in sufficient quantities to cause reduced yields or stunted plants. MICRO PLUS insures against these nutrient deficiencies providing the essential nutrients to stimulate early root development and speed up crop growth.

MICRO PLUS is a partially chelated liquid micronutrient for foliar and soil application to agricultural crops. MICRO PLUS is plant food and non-phytotoxic when used as directed. It is absorbed through the leafy tissue and root system of the plant. MICRO PLUS is compatible with most insecticides, fungicides, herbicides, liquid fertilizer, and other foliar nutrients. It is used on most field and row crops, trees, vines, turf, and ornamentals.

MICRO PLUS can be applied by conventional ground rig, concentrate sprayer, and by air. For additional micro nutrients add 1-3 quarts (1-2 liters) per acre of NUTRAPLEX® with MICRO PLUS products.

#### SUGGESTED USES

**GENERAL USE** - 1-3 quarts (1-3 liters) per acre.

May be applied by air, concentrate sprayer, or conventional ground rig. Maximum concentration 1 quart (1 liter) MICRO PLUS in 5 gallons of solution. MICRO PLUS should be used in regular crop protection spray programs to insure plants receive all the essential plant foods

**ALFALFA** - 1-2 quarts (1-2 liters) per acre after each cutting for hay. On seed alfalfa, 4-6 applications.

**ARTICHOKES** - 1-2 quarts (1-2 liters) per acre at bud stage. Repeat every 2-3 weeks.

**AVOCADOS, CITRUS** - 1-2 quarts (1-2 liters) per acre pre-bloom.

**BLACKBERRIES, BOYSENBERRIES, RASPBERRIES, STRAWBERRIES and other small fruits** - 1 quart (1 liter) per acre pre-bloom.

**BROCCOLI, BRUSSEL SPROUTS** - 1-2 quarts (1-2 liters) per acre 4-6 applications.

**CARROTS, ONIONS, PEPPERS, GARLIC, POTATOES, SPINACH** - 1-2 quarts (1-2 liters) per acre as often as needed.

**CAULIFLOWER, CABBAGE** - 1-2 quarts (1-2 liters) per acre, 4-6 applications.

**CORN** - 2 quarts (2 liters) per acre. Apply with crop protection sprays at 7-10 day intervals. Begin 3 weeks after emergence.

**COTTON** - 1 quart (1 liter) per acre prior to bloom. Make 4-6 applications.

**CUCUMBERS** - 1-2 quarts (1-2 liters) per acre pre-bloom. Make 4-6 applications. Apply with crop protection sprays

**DECIDUOUS FRUIT and NUT TREES** - 1-3 quarts (1-3 liters) per acre pre-bloom and petal fall.

**GRAPES** - 1-2 quarts (1-2 liters) per acre prior to bloom. Make 3 applications.

**LETTUCE, CELERY** - 1 quart (1 liter) per acre as often as needed.

**MELONS, PEAS, and BEANS, SQUASH** - 1-2 quarts (1-2 liters) per acre, pre-bloom. Make 4-6 applications.

**SOYBEANS** - 2-3 quarts (2-3 liters) per acre prior to bloom and after pod formation.

**SUGAR BEETS** - 2 quarts (2 liters) per acre. Make several applications.

**TOBACCO** - 1-2 quarts (1-2 liters) per acre. Apply with crop protection sprays.

**TOMATOES, EGGPLANT** - 1 quart (1 liter) per acre at first bloom. Repeat before and during fruiting period.

**WHEAT, BARLEY, MILO, RICE and other GRAIN CROPS** - 1-2 quarts (1-2 liters) per acre seeding and pre-bloom.

**LAWN and TURF** - 1-2 quarts (1-2 liters) to 100 gallons (378 liters) of water per 5000 square feet.

**NURSERY and GREENHOUSE** - 1 quart (1 liter) per 100 gallons (378 liters) of water.

**TRANSPLANTING SOLUTIONS** - 6 ounces per 10 gallons (37.8 liters) solution.

Production #: ■ ■ ■

Date: --/--/----

### MANUFACTURED BY - WESTERN NUTRIENTS CORPORATION

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