

# NUTRAPLEX<sup>®</sup>

## CAL-MAG CONCENTRATE

### GUARANTEED ANALYSIS

Calcium (Ca).....	4.00%
Magnesium (Mg).....	1.00%

Derived From: Calcium Citrate, Magnesium Sulfate, Magnesium Citrate.

### 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.

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**NET CONTENTS 275 GALLONS (1041 LITERS)**  
**9.59 LBS. PER GAL @ 68 ° F**  
**1072 GRAMS PER LITER @ 20 ° C**



### PRODUCT INFORMATION

#### CROPS

NUTRAPLEX CAL-MAG CONCENTRATE Liquid Nutrients 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.

NUTRAPLEX CAL-MAG CONCENTRATE is a new liquid plant food developed for use as a foliar feed, a regular plant food applied to the soil, and as a starter plant food with the seed or transplant.

NUTRAPLEX CAL-MAG CONCENTRATE nutrients are beneficial in combination with plant food and nonphytotoxic when used as directed.

NUTRAPLEX CAL-MAG CONCENTRATE nutrients are unique as they can be used in most all forms of liquid fertilizers. NUTRAPLEX CAL-MAG CONCENTRATE nutrients can be banded at planting time, side-dressed or sprayed in water solutions directly on deficient plants.

NUTRAPLEX CAL-MAG CONCENTRATE liquid nutrients have corrected deficiencies of a great many row crops, vegetables, and ornamental plants under soil conditions ranging from high organic matter (muck) to very low organic matter and from strong acid soils (pH 3) to high alkaline soils (pH 8.5) containing considerable calcium carbonate (free lime). NUTRAPLEX CAL-MAG CONCENTRATE can be effective under dry land and irrigation farming conditions. Differences in soil conditions, climate and plant varieties will determine how much more effective NUTRAPLEX CAL-MAG CONCENTRATE liquid nutrients are than other sources of nutrients.

### APPLICATION RATES

#### GENERAL APPLICATION RATES

NUTRAPLEX CAL-MAG CONCENTRATE should be used on most crops in a foliar application at the rate of 1-4 quarts per acre. Four timely applications give the best results.

SOIL AND SIDE DRESS APPLICATION RATES - Soil: 1 to 6 gallons per acre.

NUTRAPLEX CAL-MAG CONCENTRATE can be applied preplant, at planting time or sidedressed after the crop has emerged. The usual carrier is water or liquid fertilizer.

Sidedress: 1 to 4 gallons per acre at planting or within a few weeks after planting.

#### FOLIAR APPLICATION RATES

Tree: Start as early as possible, usually at bud stage or just prior to first bloom and continue at 10-15 day intervals. Use 2-3 quarts per acre. The second, third, and fourth applications should come at petal fall and then two more applications after petal fall.

Vegetable Crop: Apply at the rate of 1-2 quarts per acre just prior to first bloom, or when the plant is 3-4 inches high, and continue at two week intervals. These applications can be made during a regular spray program.

Field Crop: Apply at the rate of 1-2 quarts per acre, just prior to bloom, or when the plant is 3-4 inches tall. Four timely applications should be made during a regular spray program.

Cotton: Apply at the rate of 2-3 quarts per acre, when the first true leaves appear, one week before peak bloom, followed by 2 more applications at two week intervals just after peak bloom.

Wheat and Other Small Grain: Apply at the rate of 2-4 quarts per acre at boot stage, or when the plant is 8 to 10 inches tall and again when the grain heads out. This can be done during a regular spray program.

Grape--General Application: Apply at the rate of 1-2 quarts per acre, when the canes reach 15-20 inches in length, at buckshot stage, or after shatter.

Table Grapes: Apply 1 quart per acre of NUTRAPLEX CAL-MAG CONCENTRATE when bunches attain a length of 2-4 inches.

Wine Grapes and Raisins: Apply 2 quarts per acre of NUTRAPLEX CAL-MAG CONCENTRATE from time canes are 2 inches in length to shortly before bloom, immediately after shatter and 2-3 weeks after shatter.

#### DILUTION RATES

Aircraft and low volume sprayer: Use a minimum of 5 gallons of water per acre.

Conventional Sprayers: Use a minimum of 20 gallons of water per acre.

Dilute Spray: Use 200-500 gallons of spray solution per acre.

Concentrated Spray: Use 50-150 gallons of concentrated spray solution per acre.

**Note: A wetting agent or spreader can be used when applying NUTRAPLEX CAL-MAG CONCENTRATE**

### MANUFACTURED BY - WESTERN NUTRIENTS CORPORATION

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