CROPS
NUTRAPLEX CALCIUM - MAG 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 CALCIUM - MAG is a complexed naturally chelated liquid micronutrient for foliar and soil application to agricultural crops. NUTRAPLEX CALCIUM - MAG is beneficial in combination with plant food and non-phytotoxic when used as directed. It is absorbed through the leafy tissue and root system of the plant and can be translocated within the plant. NUTRAPLEX CALCIUM - MAG 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. NUTRAPLEX CALCIUM - MAG can also be used as an acidifying and dispersing agent in water solutions.

NUTRAPLEX micronutrients 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 can be effective under most varied farming conditions. Differences in soil conditions, climate and plant varieties will determine how much more effective NUTRAPLEX micronutrients are than other sources of micronutrients.

NUTRAPLEX micronutrients are unique in that they can be used in most forms of liquid fertilizers including ammonia solutions. NUTRAPLEX micronutrients can be broadcast on the surface of the soil in water solutions, in fluid fertilizers including suspensions, or in particulate form. This micronutrient source can be banded at planting time, cast on the surface of the soil in water solutions, in fluid solutions. NUTRAPLEX can also be used in combination with a nitrogen fertilizer listing. When applied to soil, NUTRAPLEX micronutrients can be applied with liquid fertilizers as a broadcast or banded treatment. Use NUTRAPLEX at a maximum rate of 1 part NUTRAPLEX to 50 parts fertilizer in ammonium phosphate solutions and 1 part NUTRAPLEX to 10 parts fertilizer in nitrogen solutions.

Foliar Application Rates
TREE CROPS: 1/2 - 1 gallon (2 - 4 liters) per acre
Apply NUTRAPLEX CALCIUM - MAG on tree crops using the following dilution rates:
Aerial Application: Use a maximum of 1 quart(1liter) of NUTRAPLEX CALCIUM - MAG per 5 gallons (20 liters) of water.
Concentrated Spray: Use a maximum of 1 gallon (4 liters) of NUTRAPLEX CALCIUM - MAG per 200 - 500 gallons (800 - 2000 liters) of spray solution.

If trees are sprayed several times a year the above application rates can be split according to the number of yearly applications. Split applications are considered more beneficial than single applications.

VEGETABLE CROPS: 1 - 2 pts (1/4 -1/2 liters) per acre. Use a minimum of 10 gallons (38 liters) of water per acre.
FIELD CROPS: 1 - 4 pts (1/4 - 1/2 liters) per acre
Apply NUTRAPLEX CALCIUM - MAG on field crops using the following dilution rates:
Aircraft and low volume sprayers: Use a minimum of 10 gallons (38 liters) of water per acre.
Conventional sprayers: Use a minimum of 20 gallons (76 liters) of water per acre.

SPREADER: NUTRAPLEX CALCIUM - MAG can be used as a spreader at 1 - 2 quarts (1-2 liters) per 100 gallons (378 liters) of water.

ACIDIFYING: NUTRAPLEX CALCIUM - MAG has an acidifying effect on high pH water.