



**Chelated Micronutrients**

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**Guaranteed Analysis:**

Primary Nutrients:

Soluble Potassium (K<sub>2</sub>O) ..... 2.00%

Secondary/Minor Nutrients:

Sulphur (S) ..... 2.00%  
*2.00% combined Sulphur(S)*

Magnesium (Mg) ..... 1.00%  
*1.00% chelated Magnesium (Mg)*

Iron (Fe) ..... 2.50%  
*2.50% chelated Iron (Fe)*

Boron (B) ..... 0.02%  
*0.02% chelated Boron (B)*

Manganese (Mn) ..... 0.05%  
*0.50% chelated Manganese (Mn)*

Zinc (Zn) ..... 0.05%  
*0.50% chelated Zinc (Zn)*

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Derived from: Potassium nitrate, Magnesium Glucoheptonate, Iron Glucoheptonate, Boron Glucoheptonate, Manganese Glucoheptonate, Zinc Glucoheptonate

Net Weight 10.67 lbs/gallon

pH: 6-6.5

**F968**



## GENERAL INFORMATION:

MAXIGREEN II® stimulates chlorophyll production in turf used for golf course greens, tees, fairways, sod farms as well as turf grown in commercial and residential environment. Maxigreen II also stimulates chlorophyll production in ornamentals grown in nurseries, greenhouses and both residential and commercial landscape sites, agricultural crops and backyard gardens.

MAXIGREEN II promotes and stimulates chlorophyll production for better color, vigor and overall health of the plant. The nutrients in MAXIGREEN II are chelated with natural sugars for maximum utilization and response by the plant. This chelating process increases the absorption through the leaf surfaces to enhance the chlorophyll production by the plants. MAXIGREEN II can be applied to the soil surface in nursery and agronomic crop production or through the leaves. MAXIGREEN II is formulated to provide plant safety without any burning and injuries.

MAXIGREEN II may be applied with fungicides, insecticides, plant growth regulators and stimulators, herbicides and fertilizers. It can also be used in drip or overhead irrigation systems with fertilizers.

When mixing with other products, mix the MAXIGREEN II in the tank first, let it agitate, then add the fungicide, plant growth regulator, insecticide or herbicide to the tank. When mixing with other fertilizers, add the MAXIGREEN II last.

MAXIGREEN II is recommended for enhanced chlorophyll production and green up.

## DIRECTIONS FOR USE

### Turf Applications:

*(Golf, Commercial, Residential or Sports Turf)*

Apply 4-6 liquid ounces of MAXIGREEN II in 3-5 gallons of water per 1000 sq. ft. for greens and tees. For fairways make an application of 5.5- 8.5 quarts of MAXIGREEN II in 40-70 gallons of water per acre. An application of MAXIGREEN II may be made any time the turf shows lack of color, vigor or just prior to heavy play on the course. For best results make an application of this product on a schedule program to ensure best turf development and color.

Apply 4 liquid ounces of MAXI-GREEN II per 1,000 sq. ft. for residential or sports turf. Make the application one week before game on sports fields or monthly on residential turf. When making application to residential landscape plantings, MAXIGREEN II may be applied until solution runoff. Use in combination with slow release fertilizers for best results without the risk of burns to the foliage of landscape plantings.

To maximize turf recovery and vigor and for best root development, mix MAXIGREEN II with the recommended rates of Regal Crown® biological plant growth stimulator. It can also be mixed with Primo® plant growth regulator to reduce mowing and clippings.

Nurseries, Landscapes and Greenhouses:

Apply MAXIGREEN II to woody ornamentals, conifers, bulbs, vines, grasses, ferns, perennials, and annuals. It is safe, non-injurious and non-burning to all plantings.

Apply 1-2 gallons of MAXIGREEN II in 100 gallons of water to the foliage of the plants. MAXIGREEN II can be applied through irrigation systems, if permitted in your area and a back flow valve is between the point of injection and the water source. MAXIGREEN II can be mixed with fungicides, insecticides or plant growth regulators at time of application. When making foliar application of this product, apply to runoff for best results.

## Agricultural

Use MAXIGREEN II for vegetable production, citrus, fruit and nut trees, vines, cotton, soybeans, corn (Including sweet corn and popcorn), root crops and potatoes. MAXIGREEN II can be used for commercial growers, backyard gardens and fruit trees. MAXIGREEN II can be mixed with non-burning slow release nitrogen fertilizer or other fertilizer blends required by the crop.

Apply 2-4 quarts of MAXIGREEN II per acre as a foliar spray or in furrow treatment. MAXIGREEN II can also be applied through an irrigation system. MAXIGREEN II enhances plant vigor, color and yields.

## Application Suggestions:

Application should be made in early morning when the humidity is the highest. The plants should be actively growing to allow the product to be absorbed within the leaf surfaces. After making an application of MAXIGREEN II delay mowing or trimming the plants to maximize the uptake and translocation of the nutrients within this product. All nutrients within MAXIGREEN II are chelated with natural sugars (glucoheptonates) and are non-burning.

MAXIGREEN II is best suited in late spring and summer months for maximum growth on turf grass and ornamentals or as a supplement later in the growing season when these nutrients typically leach out of the soil. The magnesium and potassium with this product will improve the chlorophyll production and plant vigor during hot and humid conditions. In cooler months use MULTIGREEN II®. See direction for use on the label.

It is highly recommended to apply MAXIGREEN II to the tank when making a fungicide application to avoid off color plants and maintain plant vigor during disease control periods. There are adequate nutrients to improve in the production of chlorophyll and maintain rigidity of the plant cells during hot humid periods.

A combination of MAXIGREEN II and REGAL CROWN® work together as tank mix partners to supply the necessary foliar nutrients to plants under stress; such as, bentgrass golf greens during summer months or ornamentals under heat stress. An application of this tank mix produces superior and continued growth at optimal levels. It is advisable to always check for compatibility of the mixture by making a jar test (small sample) before mixing for application to the crop. Remember to always fill the spray tank half full before adding any products or nutrients to the tank. This will improve mixing and compatibility of the mixture.

Maxigreen II®, Multigreen II® and Regal Crown® are registered trademarks of the Regal Chemical Company.

Primo® is a registered trademark of Syngenta.



Regal Chemical Company // 1-800-621-5208