

# NutriMaxx™ S

## (7-0-5-15S) LIQUID FERTILIZER

### About NutriMaxx™ S

NutriMaxx S provides readily available nitrogen, potassium, sulfur, and boron. It also contains KaPre® Spectra fulvic acids to improve nutrient uptake, KaPre® PhoNix to inhibit ethylene production and reduce plant stress, and sugar as an additional energy source. NutriMaxx S is ideal for both foliar and side-dress applications. It is compatible with most fertilizer and pesticide formulations and can be tank mixed in both pre-emergence and post-emergence applications.

### NutriMaxx S Formulation

#### KaPre® PhoNix

Contains organic compounds that help reduce the effects of environmental stress as well as optimize yield.

#### KaPre® Spectra

Stable, concentrated, organic acid solution with a broad range of highly active fulvic acid molecules that improve nutrient uptake and fertilizer absorption. Increases chlorophyll synthesis and improves overall plant growth.

#### Ammonium Thiosulfate and Potassium Acetate

Excellent sources of nitrogen, sulfur, and potassium that are essential for plant growth and development. The synergy between nitrogen and sulfur enhances nutrient uptake and utilization, promoting protein synthesis, enzyme production, and chlorophyll formation. Sulfur aids in nitrogen uptake and metabolism. Potassium supports photosynthesis, enzyme activation, stomatal regulation, and water-use efficiency, enhancing plant stress tolerance.

#### Boron

Essential for germination of pollen grains, growth of pollen tubes, and overall reproductive success in plants. Also plays a critical role in flower retention, seed formation, and ensuring proper development during the reproductive stages of growth, contributing to optimal yield potential.

#### Sugar

An additional carbon source for energy that is immediately available to the plant. Also helps reduce burn on plant tissues from fertilizers.

### GUARANTEED ANALYSIS

Total Nitrogen (N) .....	7.0%
7.0% Ammoniacal Nitrogen	
Soluble Potash (K <sub>2</sub> O).....	5.0%
Sulfur (S).....	15.0%
Boron (B).....	0.25%
0.25% Water Soluble Boron (B)	
Derived from: ammonium thiosulfate, potassium acetate, and boric acid.	

### Benefits of NutriMaxx S

- Delivers readily available nitrogen, potassium, sulfur, and boron.
- Formulated with fulvic acids for improved nutrient uptake.
- Contains an ethylene blocker and simple sugars to improve plant resilience to environmental stress.
- Easily tank mixes with most fertilizer and pesticide formulations for pre- and post-emergence applications.

### Application Instructions

NutriMaxx S may be applied to all types of crops, including but not limited to: Corn, Soybeans, Wheat, and Cotton as a foliar and soil applied application at a rate of 2 to 8 quarts per acre. Applications may be made at planting and every 10 to 14 days throughout the growing season, as needed. Use sufficient carrier to adequately cover crop foliage.

**Caution:** Plant and leaf injury may occur on some crops when certain weather and growing conditions are present.

