

# FERTILIZER SOLUTION with Micronutrients



# 8-8-8

### **Guaranteed Analysis**

Total Nitrogen (N)	8.0%
2.0% Ammoniacal Nitrogen	
6.0% Urea Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )8.0%	
Soluble Potash (K <sub>2</sub> O)	8.0%
Sulfur (S)	1.9%
Boron (B)	0.08%
0.08% Water Soluble Boron (B)	
Copper (Cu)	.0.02%
0.02% Chelated Copper (C	Cu)
Iron (Fe	0.01%
0.01% Chelated Iron (Fe)	
Manganese (Mn)	0.000/
` '	.0.08%
0.08% Chelated Manganes	
	se (Mn)

Derived from urea, monopotassium phosphate, ammonium thiosulfate, potassium thiosulfate, boric acid, copper IDS, iron EDTA, iron IDS, manganese EDTA, manganese IDS, zinc EDTA and zinc IDS.

## **Application Instructions**

Use Rate: 1 gallon per acre

Apply 1 gallon per acre to crops as needed during the growing season

TRIFECTA® COMBINES
SEVERAL ESSENTIAL
BUILDING BLOCKS PLANTS
NEED A CRITICAL TIMES
DURING THE GROWING
SEASON.

# About Trifecta

Trifecta® delivers NPK, micronutrients, carbohydrates and organic acids in one ready to use product. Ideal for season long applications with fungicide sprays on both corn and soybeans. Incite™ Plant Growth Regulator is an excellent partner product with Trifecta to maximize yield potential.

# Season Long Effectiveness .....

Applications of Trifecta can help mitigate season long environmental stress and protect crop yields by providing superior sources of nutrients and micronutrients that are easily adsorbed and translocated by the plant.

# Trifecta is Formulated with

#### **Ammonium & Potassium Thiosulfate**

Excellent sources of potassium and sulfur that are vital to photosynthesis and protein synthesis. Potassium plays an essential role in plants, regulating leaf stomata and controlling water efficiency. Sulfur helps plants form proteins, develop enzymes and vitamins, promote nodule formation on legumes, aid in seed production, and form chlorophyll.

#### **Phosphorus**

Vital for seed formation and improves grain quality. Increases water use efficiency and photosynthesis respiration, and energy storage and transfer.

#### 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.

#### KaPre® PhoNix

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

#### Prudent® 44

Formulated with patented urea phosphite, a unique form of phosphorus that is quickly absorbed by plants. It is extremely mobile within the plant and will complement systemic acquired resistance and contribute to overall plant health.

### NPK, Krystal Klear® Calcium, Magnesium, Boron, Copper, Iron, Manganese and Zinc chelated with LidoQuest® IDS-40

Adequate, balanced nutrition is important for plant development and enhanced plant health. Micronutrients help build up the plants natural immune system to keep early season diseases at a minimum. Our micronutrients are chelated with LidoQuest IDS-40 and EDTA for superior performance. This patented dual-chelation technology results in better uptake with much lower rates than competitive products.

#### Sugar

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