

# Sulfur Plus™

Low Rates - High Response



# Sulfur Plus™

## SOIL/FOLIAR NUTRIENT

### GUARANTEED ANALYSIS

8-0-0 + 10 S Low Analysis Fertilizer

Total Nitrogen (N) ..... 8.00%  
8.00% Ammoniacal Nitrogen  
Sulfur (S) ..... 10.00%

Derived from Sulfate of Ammonia  
Weight per gallon: 10.34 lb at 68° F  
Grams per liter: 1241 g at 20° C

### GENERAL INFORMATION:

**Sulfur Plus** is designed as a source of sulfur to treat or prevent deficiencies for all field, row, vegetable, fruit, tree, vine, ornamental and turf crops.

**COMPATIBILITY:** This product is compatible with most commonly used pesticides. However, it is advisable to always check for compatibility. **NOTE:** Always follow label directions and precautionary statements on pesticide label.

### APPLICATION RATES:

**Soil: Broadcast Incorporated:** 64 Oz/acre.

**Soil: Surface Broadcast:** 1 gallon/acre.

**In-Furrow:** Not Recommended.

**Side-dress:** 32 to 64 Oz/acre.

**Foliar:** 32 Oz/acre. Apply weekly as needed.

**Drip Irrigation:** 0.50 Oz/1,000 sq ft weekly.

**Injection (1:100):** 4 Oz/gallon weekly (312 ppm).

**Pump-Up Sprayer:** 4 Oz/gallon of water.  
Spray light mist over foliage from 3 feet away. Apply weekly as needed.

**NOTE:** Sulfur Plus has been found to be very effective as an AMS at 2 gallons per 100 gallons total volume.

\*For More Information Please Contact **DeltAg**.

# Sulfur Plus™

## SULFUR AND YOUR CROP

Sulfur is a key factor in a plants ability to produce protein, required for healthy growth and development. Sulfur is involved in amino acid production and is a coenzyme in the synthesis of vitamins, which are required to maintain energy and better metabolism.

*Darker - Greener Crops*

*Improved Response to Applied Nitrogen*

## COMMON METHODS OF USE

Most soils have an abundance of sulfur in their organic matter. Some portion of this sulfur is known to become available during the growing season. Is it enough? At **DeltAg**, we found a way to increase a crop's ability to extract more organic sulfur. **Sulfur Plus** is designed to aid the crop's ability to access a higher amount of this organic sulfur.

The preferred method is to side-dress **Sulfur Plus** at 32 to 64 Oz/acre under the crop and as close to the root system as reasonable. **NOTE:** Coarse sandy soils with very low organic matter are a concern here, and we typically recommend another source of sulfur in addition to **Sulfur Plus**.

**AMS Source:** Many growers have used **Sulfur Plus** as an AMS source and are very pleased at 8 to 16 Oz/acre in with pesticides.



# BioTransport System®



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# Sulfur Plus™



*Chemistry... Not Fertilizer!*

## Superior Foliar and Soil Uptake



*Sulfur Plus* is a fast acting nutrient source. *Sulfur Plus* utilizes **DeltAg's** proprietary **BioTransport System**, which improves absorption and translocation of materials throughout the plant while acting as an aid to improving nutrient efficiency. The "Plus" indicates the presence of **DeltAg's BioTransport System**. *Sulfur Plus* has the ability to perform adequately at very low application rates as compared to other sulfur sources. *Sulfur Plus* means lower cost and better results.

*BioTransport System*

### Comparison

Comparison of *Sulfur Plus* to other sources of sulfur has proven the superior uptake of *Sulfur Plus* into the plant through both foliar and soil applications. A typical use rate for soil application is one quart per acre in with other side-dress fertilizers. When sulfur response is a concern in the crop, using *Sulfur Plus* foliar applications at one quart per acre have proven to be very effective.

*Sulfur Plus is a Fast Acting Nutrient Source*

### What is *Sulfur Plus*?

*Sulfur Plus* contains sulfate sulfur from ammonium sulfate that has been formulated utilizing **DeltAg's BioTransport System**. This special formula delivers sulfur to the plant in a more natural form for faster absorption and better translocation.

*Low Rate Crop Response*

### How to Use *Sulfur Plus*?

#### SOIL:

Growers have found *Sulfur Plus* to be more economical than their liquid sulfur sources when applied at 32 to 64 ounces per acre, tank mixed with liquid nitrogen in side-dress applications.

#### FOLIAR:

Apply *Sulfur Plus* at 16 to 32 ounces per acre overhead as a foliar spray. *Sulfur Plus* may be tank-mixed with most pesticides, however it is always advisable to check for compatibility.

#### AMS:

*Sulfur Plus* has been found to be very effective at 8 to 16 ounces per acre as a sulfur nutrient source and as an AMS. Get a nutrient sulfur source and AMS from one great source, *Sulfur Plus*.

#### OTHER USES:

*Sulfur Plus* has been used successfully in impregnation, fertigation, drip irrigation, and nursery applications.



877-594-1500

www.seedcoat.com

"IT'S NOT WHAT YOU PUT OUT,  
BUT WHAT GETS IN THE PLANT....

*That Counts!"*