Boron Plus.

Low Rates - High Response



Boron Plus.

SOIL/FOLIAR MICRO-NUTRIENT

GUARANTEED ANALYSIS 0-0-0

Derived from Boric Acid Weight per gallon: 9.54 lb at 68° F Grams per liter: 1145 g at 20° C

GENERAL INFORMATION:

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

CAUTION: This product contains boron in amounts which could be excessive for some crops. Contact your local agricultural authority for more information on specific crops.

APPLICATION RATES:

Side-Dress: 16 to 24 Oz/acre.

Seed Treatment: Not Recommended.

In-Furrow: Not Recommended.

Foliar: 4 to 6 Oz/acre. Apply weekly as needed.

Drip Irrigation: 0.05 Oz/1,000 sq ft weekly.

Injection (1:100): 0.5 Oz/gallon weekly (39 ppm).

Pump-Up Sprayer: 0.5 Oz/gallon of water.

Spray light mist over foliage from 3 feet away. Apply weekly as needed.

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.

*For More Information Please Contact *DeltAg*.

Boron Plus

FUNCTION OF BORON

Boron plays a vital role in translocation of nutrients and other necessary materials for plant metabolism. At *DeltAg*, we like to describe the function of boron as that of "a soap" in the plant. When boron is deficient, the plant will struggle to translocate much needed nutrients and sugar throughout the plant, and metabolic processes can get out of balance. The result can be too much growth and reduced retention of fruit. In other words, the plant can go into a vegetative cycle which will reduce fruiting, delay maturity and reduce final yields.

Hold More Fruit

COMMON METHODS OF USE

Fruit Retention: *Boron Plus* has been used on many dicot crops from soybeans to tomatoes as a foliar in multiple applications to help the crop to retain more younger fruit.

Lodging: Crops in fields with a history of lodging have benefited greatly with early season foliar applications of *Boron Plus*. We have seen success in crops such as wheat, soybeans, rice, corn and others.

P.O. Box 4812 Greenville, MS 38704 877-594-1500 www.seedcoat.com info@seedcoat.com



BioTransport System



www.seedcoat.com

Boron Plus



Helps Hold More Fruit



Boron 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. Boron Plus has the ability to perform adequately at very low application rates as compared to other boron sources.

BloItransport

Why Boron?

Boron Plus works like any other boron material in that boron helps plants to improve translocation of much needed nutrients and sugars. The greatest benefit to boron is helping plants to retain more younger fruit. This helps carry more fruit through to harvest for higher yield. The advantages to **Boron Plus** are an ultra low application rate, neutral pH, and quicker, more efficient crop response.

Boron Plus has a neutral pH and does not raise the pH of insecticide tank mixes like other boron sources. Always conduct a compatibility test before any large scale mixing.

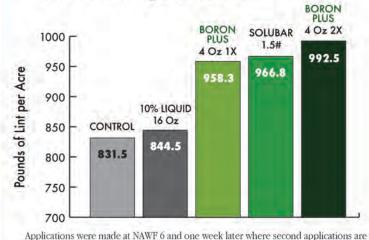
Boron Plus is pH Neutral

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

That Counts!"

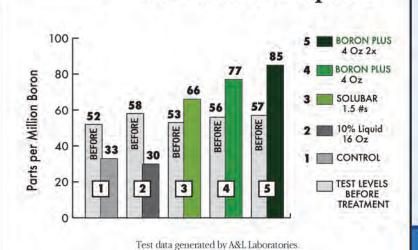
Improving Plant Performance 877-594-1500 www.seedcoat.com





indicated for Boron Plus. Data represents averages of four randomized plots.

Cotton University of Arkansas Keiser, AR Tissue Analysis for Boron Absorption



The Tissue Test Results presented on the right were generated from the yield plots on the left.