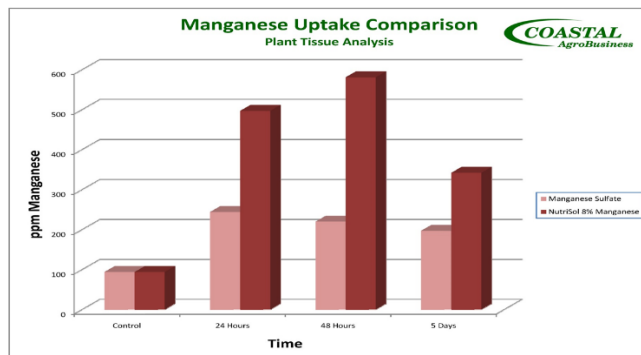
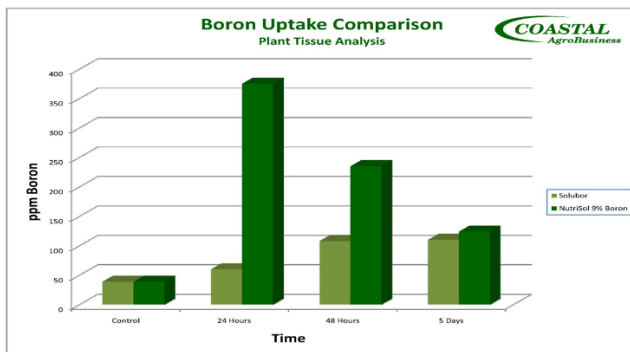


**Soybean. (*Glycine max*).**  
 Applications: Nutrisol 8% Manganese & 9% Boron

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 Greenville, NC

**Application of Nutrisol 8% Mn and 9% Boron versus standard comparisons, 2011**

A study was conducted in 2011 to evaluate Nutrisol 8% Mn (8%Mn) and 9% Boron (9%B) formulations versus standard dry formulation commonly used in agriculture. Soybeans were treated starting at R5 or pod fill. Treatments included 8%Mn at 2 qt/A (0.5 lb/A actual Mn) and compared to 1.6 lb/A manganese sulfate (0.5 lb/A actual Mn). In a separate study 9%B was applied at 2 qt/A (0.5 lb/A actual) and compared to 2.4 lb/A Solubor (0.5 lb/A actual). Tissue samples were taken 24 hours, 48 hours and 5 days after applications.



**Conclusion:**

Based on the tissue sample data collected at 24, 48 hours and 5 days both 9%B and 8%Mn showed faster uptake and increased levels in the soybean leaves. Nutrisol products are formulated for faster uptake to be utilized by the plant.

Nutrisol 8% Manganese and Nutrisol 9% Boron are distributed by Coastal AgroBusiness, 3702 Evans Street, Greenville NC 27834  
 Solubor® is a product of Borax Corporation.