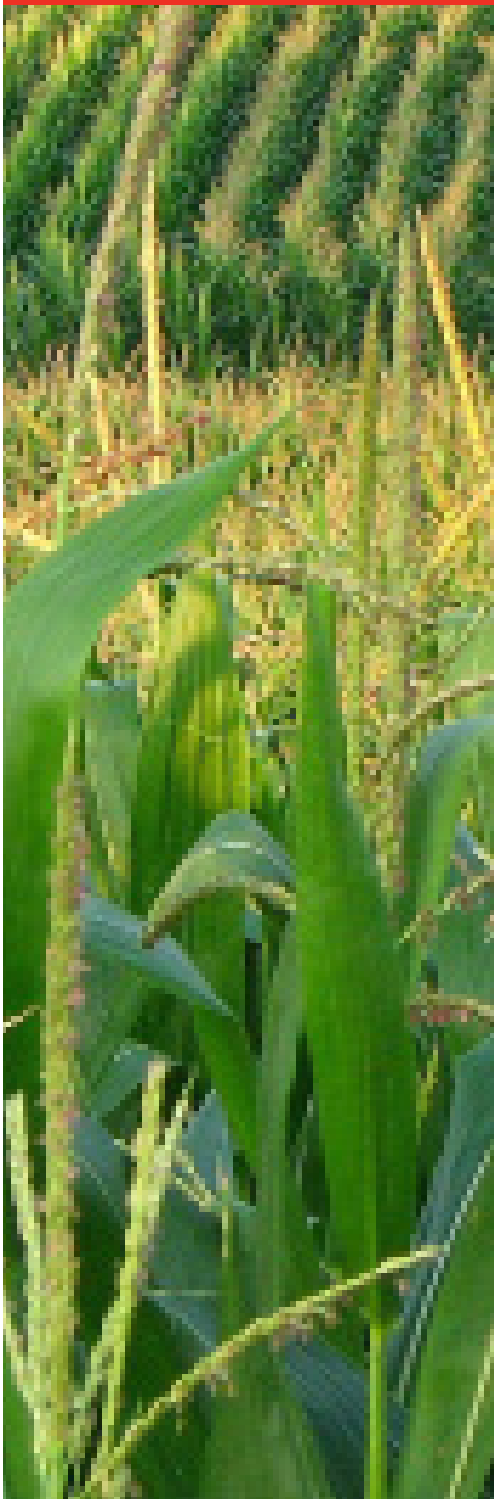


Smarter Nutrient Delivery

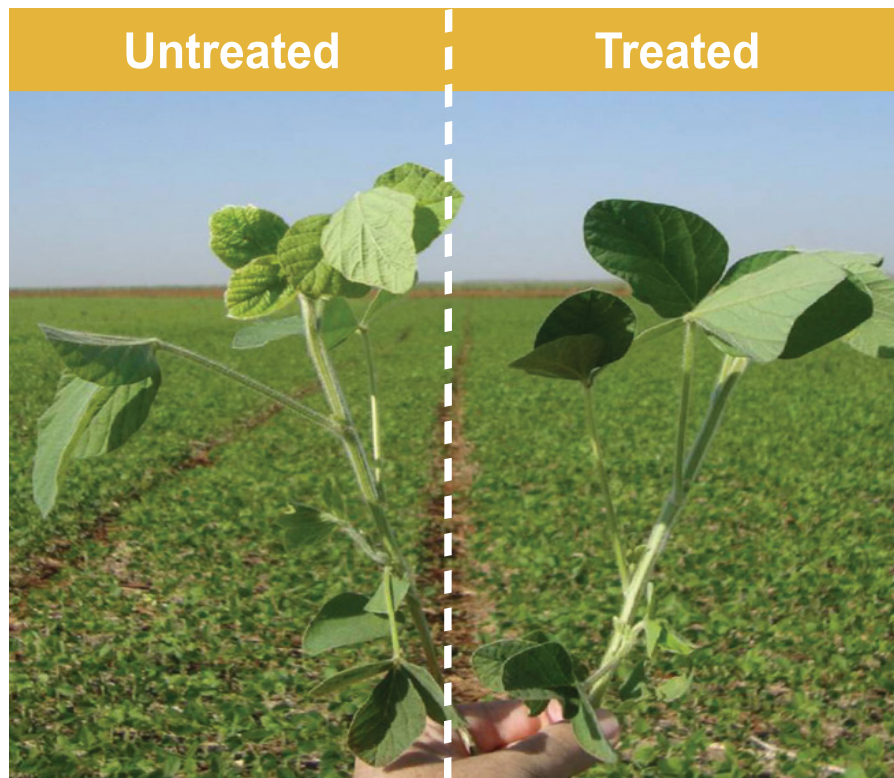
Brandt Smart System[®]



Brandt Smart System[®]

Smarter Nutrient Delivery

As today's tank mixes become more challenging, the need for "smarter" and more compatible crop inputs is increasing. BRANDT SMART SYSTEM foliar micronutrients were designed for compatibility with post-emergent herbicides and a wide range of tank mix combinations to give growers maximum application flexibility. SMART SYSTEM delivers nutrients efficiently and effectively, which helps growers enhance quality and yield.



Benefits of BRANDT SMART SYSTEM[®] Foliar Nutrients

- Consistently proven to enhance quality and yield
- Compatible with most post-emergent herbicides
- Delivers high demand crop nutrients quickly and efficiently
- Helps mitigate plant stress
- Aids in crop recovery from herbicide stress

Formulations

■ BRANDT SMART TRIO[®]

- 4.0% Nitrogen
- 3.0% Sulfur
- 0.25% Boron
- 3.0% Manganese
- 3.0% Zinc

■ BRANDT SMART MN[®]

- 6.0% Nitrogen
- 3.5% Sulfur
- 6.0% Manganese

■ BRANDT SMART ZN[®]

- 6.0% Nitrogen
- 3.0% Sulfur
- 6.0% Zinc

Smarter Nutrient Delivery Leads to Better Plant Health and Yields

SMART SYSTEM foliar micronutrients were designed for rapid uptake and translocation, which allows crops to access and begin using nutrients right away. SMART SYSTEM products also have natural humectants that allow them to adhere to leaves and dry as a re-wettable gel, this allows the plant to access more nutrients for an extended period of time.

Crops sprayed with SMART SYSTEM are stronger, healthier and more vigorous. BRANDT has conducted extensive field trials that demonstrate yield advantages using BRANDT SMART SYSTEM. *See back page for trail results.*

BRANDT SMART TRIO® ON MAIZE

Kewanee, IL, 2012 2.8L/ha

This photo was taken after BRANDT SMART TRIO was applied to maize. The visual improvement in colour is clearly demonstrated.



How BRANDT SMART SYSTEM® Works

BRANDT SMART SYSTEM is formulated to prevent nutrients from binding with the herbicide. Incompatible nutrients and herbicides often lead to crystallation and gelling in the tank, which can cause a host of application issues.

SMART SYSTEM helps prevent this from occurring so that nutrients and herbicides can mix in the tank with no efficacy issues.



BRANDT SMART TRIO

Prevents glyphosate and most herbicides from reacting with the microcutrients, creating a compatible tank mix environment.



COMPETITIVE PRODUCT

Glyphosate and other herbicides react when coming in direct contact with most micronutrients, causing a crystallisation occurrence in the tank.