

BRANDT SMART QUATRO is the newest formulation in the top-selling BRANDT SMART SYSTEM foliar nutrition product line. It was specifically created for compatibility with post-applied herbicides and delivers the key micronutrients that are in high demand in row crops: zinc, manganese, boron and molybdenum.

BRANDT SMART SYSTEM nutrients are formulated for maximum mobility, uptake and efficiency. They are excellent for in-season nutrient application to keep crops healthy and productive.

# **Key Advantages of BRANDT SMART QUATRO**

- Superior compatibility and tank mixing
- Nutrients help mitigate plant stress
- Highly mobile and efficient, lower application rate per acre
- pH ranges between 5-7, which makes the product non-corrosive
- May be field or aerial applied

# BRANDT SMART QUATRO is An Approved Tank Mix Partner for Enlist Duo® with Colex-D® Technology and Engenia® Herbicides

To help ensure that the drift reduction properties of Enlist Duo® herbicide are not adversely affected, Dow® AgroSciences conducted a tank-mix-product testing program, following standards established by the EPA. BRANDT SMART QUATRO is approved as a tank mix partner for Enlist Duo with Colex-D Technology.

Tank mix products for Engenia must pass a study pursuant to an EPA-approved testing protocol. All data and results must be submitted to EPA, and must certify those results to EPA in accordance with the terms and conditions of registration for Engenia herbicide. BRANDT SMART QUATRO is an approved tank mix partner for Engenia.

For more information on approved tank mix products, visit:

- EnlistTankMix.com
- EngeniaTankMix.com

#### **Guaranteed Analysis**

Sulfur (S)	%
1.5% Combined sulfur	
Boron (B)	%
2.0% water soluble boron	
Manganese (Mn) 3.09	%
3.0% water soluble manganese	
Molybdenum (Mo)	%
0.1% water soluble molybdenum	
Zinc (Zn)	%
3.0% water soluble zinc	

Derived from sodium borate, manganese sulfate, sodium molybdate and zinc sulfate.

# Plant Health Benefits of Zn, Mn, B, Mo and S

- Boron aides in root nodulation formation, carbohydrate and nitrogen metabolism, flowering and fruiting
- Zinc aids in chlorophyll production, as well as root and shoot growth
- Manganese supports herbicide metabolism, photosynthesis and plant respiration
- Molybdenum promotes root nodulation growth and enhances nitrogen utilization
- Sulfur aids in protein and enzyme synthesis

For more information email info@brandt.co or call:

- +1 217 547 5840 (BRANDT global)
- +34 954 196 230 (BRANDT Europe)

**Brandt Consolidated, Inc.** www.brandt.co





# 2014 Soybean Trials

Pleasant Plains, IL. 32 oz/ac at R1. Yield (bu/ac)

**BRANDT SMART QUATRO** 80.7 78.7 Ouitman, GA. 48 oz/ac at R2-4. Yield (bu/ac) **BRANDT SMART QUATRO** 64.5 Check 59.3 Memphis, TN. 32 oz/ac at R2. Yield (bu/ac) 35.9 **SMART QUATRO** 

### 2015 Soybean Trial

Suffolk, VA. 32 oz/ac at R1. Yield (bu/ac)

**BRANDT SMART QUATRO** 64.0 60.0

#### 2016 Corn Trial

Pleasant Plains, IL. 32 oz/ac at V5.

Yield (bu/ac)

265.7 Check 258.6

The marks BRANDT, BRANDT Smart System Technology, BRANDT Smart System and BRANDT Smart Quatro are registered trademarks of BRANDT Consolidated, Inc. All other trademarks, product names and company names that appear on this document are the property of their respective owners or licensees, who may or may not be affiliated with, connected to, or sponsored by BRANDT Consolidated, Inc.

# 2014 Cotton Trial

Memphis, TN. 32 oz/ac at early bloom. Yield (lbs/ac)

**BRANDT SMART QUATRO** 957.0 790.3

## 2015 Peanut Trial

Belvidere, NC. 32 oz/ac at full flowering Yield (lbs/ac)

2,617.1 **BRANDT SMART QUATRO** 1.868.2

# **2015 Sugarcane Trial**

Cheneyville, LA. 32 oz/ac with herbicide. Yield (lbs/ac)

**BRANDT SMART QUATRO** 32,139.4 25,009.9

# **Application Recommendations**

#### **Foliar Application:**

Ground: 1-4 pints in a minimum 10 gallons of water per acre. Repeat as needed.

Aerial: 1-3 pints in a minimum 2 gallons of water per acre. Repeat as needed.

\*Always refer to tank mix approval lists and follow full label instructions before application.

