



Advanced Foliar Nutrition for Herbicide Tank Mixes
Brandt Smart Trio®

BRANDT SMART TRIO is an efficient and effective foliar zinc, manganese, sulfur and boron nutrition supplement. The proprietary formulation was designed for tank mixing with post-emergent herbicides; for rapid absorption and translocation; and improved nutrient uptake.

## **BRANDT SMART TRIO Advantages**

- Improves plant health, quality and yield; and helps mitigate plant stress
- Compatible with most pesticides and post-emergent herbicides, including glyphosate
- Effectively delivers boron, which aides in nitrogen metabolism and root nodulation formation; flowering and fruiting; protein synthesis; and carbohydrate metabolism
- Supplies zinc, which aides in chlorophyll production; as well as root and shoot growth
- Supplies manganese, which aides in herbicide metabolism; photosynthesis; and plant respiration
- Contains sulfur, which aids in protein and enzyme synthesis

## **Application Information**

Apply 32-64 ounces per acre with first post-emergent herbicide application. Always perform jar test to double check compatibility and read full label before use.

Guaranteed Analysis	4-0-0
Nitrogen (N) Sulfur (S) Boron (B) Manganese (Mn) Zinc (Zn)	. 3.00% . 0.25% . 3.00%

Derived from Urea, Zinc Sulfate, Manganese Sulfate and Boric Acid complexed with proprietary foliar delivery system.

# **Convenient and Easy Tank Mixing**

BRANDT SMART TRIO is compatible with most pesticides, including post-emergent herbicides and glyphosate.





**BRANDT SMART TRIO** 

COMPETITIVE PRODUCT

## Download the BRANDT TANK PRO App today!

Rated as one of the best agricultural apps in 2014, BRANDT TANK PRO lets you check tank mix compatibility before you buy and apply. *Download it from itunes today!* 

For more information on BRANDT SMART TRIO or to locate a distributor near you, call 800 300 6559 or email info@brandt.co

Brandt Consolidated, Inc. www.brandt.co



## **BRANDT SMART TRIO® on Corn**

32 oz/ac, applied at V5

YIELD CHANGE			
22.2	182.6	TREATED	AR, 2013
	160.4	СНЕСК	
17.8	220.6	TREATED	AR, 2014
	202.8	CHECK	
27.1	108.8	TREATED	IL, 2012
	81.7	СНЕСК	
22.1	312.1	TREATED	IL, 2013
	290	СНЕСК	
31.8	321.8	TREATED	IL, 2013
64 oz/ac	290	СНЕСК	,
34.1	326.5	TREATED	IL, 2014
vs comp	292.4	СНЕСК	
32.1	324.5	TREATED	IL, 2014
32.1	292.4	СНЕСК	
26.9	249.1	TREATED	IL, 2015
20.5	222.2	СНЕСК	
3.2	231.1	TREATED	MS, 2013
64 oz/ac	227.9	СНЕСК	
12.7	76.8	TREATED	KY, 2012
	64.1	СНЕСК	
9	242	TREATED	WI, 2013
	233	СНЕСК	
6	204	TREATED	MI, 2010
	198	СНЕСК	

## BRANDT SMART TRIO® on Canola

32 oz/ac

		YIELD CHANGE
ND, 2013	TREATED	4
	СНЕСК	
	bu/ac	

#### **BRANDT SMART TRIO® on Peanuts**

32 oz/ac, applied at full flowering

			YIELD CHANGE
NC, 2015	TREATED	2507.7	639.5
	СНЕСК	1868.2	
	lbs/ac		

## **BRANDT SMART TRIO®** on Rice

64 oz/ac, applied at Flag Leaf

			YIELD CHANGE
AR, 2013	TREATED	184.3	15.6
	СНЕСК	168.7	
AR, 2014	TREATED	181	2.1
	CHECK	178.9	
CA, 2013	TREATED	99.58	6.8
	CHECK	92.76	
CA, 2013	TREATED	74.93	7.4
	CHECK	67.58	
	bu/ac		

### **BRANDT SMART TRIO® on Cotton**

32 oz/ac, applied at Squaring

			YIELD CHANGE
AR, 2014	TREATED	1547	253.3
	СНЕСК	1293.7	64 oz/ac
VA, 2015	TREATED	847	20
	CHECK	827	
	lb/ac		

### **BRANDT SMART TRIO**<sup>®</sup> on Sugar Beets

32 oz/ac, 6-14 leaf

			YIELD CHANGE
CO, 2014	TREATED	30.95	1.7
	CHECK	29.27	

### **BRANDT SMART TRIO® on Alfalfa**

32 oz/ac	:		
			YIELD CHANGE
ID, 2014	TREATED	4180	555.5
	CHECK	3624.5	
	lb/ac		

#### **BRANDT SMART TRIO® on Wheat**

32 oz/ac, applied at heading with fungicide/insecticide

101 201 1	TREATER	67.0	YIELD CHANGE
KY, 2014	IREATED	67.9	2.9
	CHECK	64.95	
KY, 2014	TREATED	89.6	2.3
	СНЕСК	87.29	
	bu/ac		

#### **BRANDT SMART TRIO® on Sugarcane**

32 oz/ac

			YIELD CHANGE
LA, 2015	TREATED	28288.6	3278.7
	СНЕСК	25010	
	lb/ac		

#### **BRANDT SMART TRIO® on Soybeans**

#### 32 oz/ac, applied at V5

40.2012			YIELD CHANGE
AR, 2013	TREATED	62.8	9.1
	СНЕСК	53.7	2 Арр, R3
GA, 2014	TREATED	63.7	4.4
	СНЕСК	59.3	
IL, 2015	TREATED	75.8	-3.2
	СНЕСК	79	App, R1
MS, 2014	TREATED	83.2	2.5
	СНЕСК	80.7	
VA, 2013	TREATED	70	6.5
	СНЕСК	63.5	
WI, 2013	TREATED	81.82	4.7
	СНЕСК	77.14	
PA, 2013	TREATED	56.5	2.4
	CHECK	54.1	
	bu/ac		