### **BRANDT GlucoPro®**

# **Unlock Plant Glucose and Yield Potential**

BRANDT GLUCOPRO is a new plant growth regulator and the first technology of its kind in agriculture. This ground-breaking technology unlocks and releases glucose that is bound to the Lectins. Applying BRANDT GLUCOPRO at planting and in early growth stages can improve quality, shelf life and brix. BRANDT GLUCOPRO will boost plant energy, productivity and stimulate germination.

## BRANDT GLUCOPRO Unlocks and Releases Glucose That Is Bound to Lectin Proteins

Providing the plant with a flush of glucose to use as an energy source







BRANDT GlucoPro Active Ingredient

#### **Field Trial**

Year	2017
Treatments	1. Check
	<ol><li>BRANDT GLUCOPRO 10 fl oz/ac,</li><li>applications through drip</li></ol>

Marketable Yield (lb/ac)	<b>15</b> %
BRANDT GlucoPro	75,788
Check	66,136
Marketable Fruit (count/ac)	14%
BRANDT GlucoPro	3,167.1
Check	2,780.2
Large Marketable Fruit (lb/ac)	14%
BRANDT GlucoPro	37,488.5
Check	32,837.5

This product may only be sold in states where registered or where registration is not required. For information regarding product availability in your area, please contact Brandt Consolidated, Inc.

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#### **Guaranteed Analysis**

#### **ACTIVE INGREDIENTS:**

Methyl-alpha-D-mannopyranoside (CAS#617-04-9) 12.15%	
<b>OTHER INGREDIENTS</b> 87.85%	
TOTAL	

Contains 1.09 lbs of alpha methylmannoside per gallon.

#### 15% yield increase - 9,652 lb/ac

BRANDT GLUCOPRO increased marketable yield and fruit count in watermelon trials. Treated watermelon plots produced an additional 9,652 lbs/ac and had a 15% yield advantage over the untreated check.



#### **Application Rate Recommendations**

Apply as a foliar or soil application on watermelon at a rate of 6-10 fl oz./ac. The first application should be made at early bloom stage. 1-2 additional applications may be made at 2 week intervals as needed until watermelons reach late fruit sizing stage. A final application is recommended 2-3 weeks before harvest.

To learn more or to find a BRANDT distributor near you, download the BRANDT Product Finder App today.





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