

# **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



Year	2014
Treatments	1. Check
	<ol><li>BRANDT GLUCOPRO 6.6 fl oz/ac,</li><li>2 foliar applications</li></ol>

Fruit Weight (lb)	12%
BRANDT GlucoPro	4.9
Check	4.3
% Brix	1.1
BRANDT GlucoPro	13.9
Check	12.8

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.

The marks BRANDT and BRANDT GLUCOPRO are trademarks of BRANDT Consolidated, Inc.

### **Guaranteed Analysis**

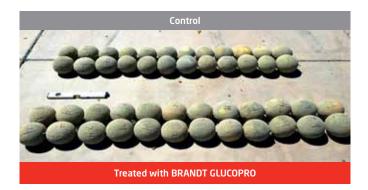
#### **ACTIVE INGREDIENTS:**

Methyl-alpha-D-mannopyranoside (CAS#617-04-9)	. 12.15%
OTHER INGREDIENTS	. 87.85%
TOTAL	100.00%

Contains 1.09 lbs of alpha methylmannoside per gallon.

## 12% increase in fruit weight - 0.6 lb

BRANDT GLUCOPRO increased cantaloupe fruit weight, size, brix level and yield in cantaloupe trials. Treated cantaloupe weighed 12% more than untreated cantaloupe and had a statistically significant brix increase of 1 point.



## **Application Rate Recommendations**

Apply as a foliar or soil application on cantaloupe 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 cantaloupes 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.





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

