



BRANDT® Smart Cu™

Advanced Compatibility Foliar Nutrition

BRANDT SMART CU is a high efficiency foliar copper that is part of the top-selling BRANDT SMART SYSTEM product line. It is a 5-0-0 formulation with a high amount of copper and a spike of sulfur. It is ideal for in-season nutrient applications on specialty crops and row crops.

Benefits of Foliar Feeding

Foliar feeding is one of the most efficient ways to supply nutrition to crops during critical growth stages. Applying nutrition to plant leaves allows the plant to immediately absorb nutrients, which promotes better plant uptake, better overall plant health and increased yield potential.

Key Benefits of BRANDT SMART CU

BRANDT SMART CU provides high quality, readily available nutrients to plants in a highly efficient and mobile form. **It is also formulated for superior tank mix compatibility with fungicides, insecticides and glyphosate.**

- Maximum nutrient mobility and efficiency, which allows for a lower application rate per acre.
- Low salt index and low impurities
- Healthier plants, stress mitigation, enhanced quality and yield

Plant Nutrient Functions

The nutrient combination in BRANDT SMART CU was carefully selected and developed for specialty crops and row crops. The agronomic benefits of these nutrients include:

Copper: aids in cell wall formation, protein synthesis, pollination and tube formation, as well carbohydrate and nitrogen metabolism. Copper is also involved in the formation of lignin in plant cell walls, which contributes to the structural strength of cells and plants.

Sulfur: aids in protein and enzyme synthesis.

Guaranteed Analysis

5-0-0

Nitrogen (N)	5.0%
5.0% Urea nitrogen	
Sulfur (S)	3.0%
Copper (Cu)	6.0%

Derived from urea and copper sulfate

Application Recommendations

FOLIAR APPLICATION

Field, Row, Vegetable Crops: Apply 1/2-2 pints per acre in sufficient spray volume for thorough coverage (minimum of 10 gallons for rate ≤1 pt; 25 gallons for rate >1 pt).

Fruit, Tree, Vine Crops: Apply 1 1/2-3 pints per acre in a minimum of 25 gallons water. For smooth skinned fruit apply 1 pint per acre in 50-100 gallons of water.

Citrus: Apply 1 1/2-3 pints per 100 gallons of cover spray any time except during bloom.

Aerial: Apply 1 pint per acre in at least 5 gallons of water.

SOIL APPLICATION

All crops: Apply 1-3 quarts per acre. Not for use with starter fertilizer.

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