

BRANDT SMART MN is high efficiency foliar manganese formulation in the top-selling BRANDT SMART SYSTEM product line. It is a 6-0-0 with a high amount of manganese 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 MN**

BRANDT SMART MN 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, 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 MN was carefully selected and developed for specialty crops and row crops. The agronomic benefits of these nutrients include:

**Manganese:** aids in herbicide metabolism, chlorophyll formation and plant respiration. It is also critical to photosynthesis.

Sulfur: aids in protein and enzyme synthesis.

#### **Guaranteed Analysis**

6-0-0

Nitrogen (N) 6.0%
6.0% Urea nitrogen
Sulfur (S)
3.5% Combined sulfur
Manganese (Mn)
6.0% Water soluble manganese

Derived from urea and manganese sulfate

# Application Recommendations

### **FOLIAR APPLICATION**

**Ground:** Apply 1-2 quarts in a minimum of 10 gallons of water per acre and repeat as needed.

**Aerial:** Apply 1-2 pints in a minimum of 5 gallons of water per acre and repeat as needed

#### **SOIL APPLICATION**

Use 1-3 quarts in a minimum of 10 gallons of water per acre. Not for use with starter fertilizer.

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