# **Hemp Nutrition Program**

Application Timing	Product	Application Rate	Application Purpose
At Planting	BRANDT° ENZUP° ZN BRANDT SEQUESTAR° 9% ZN	1 qt/ac with starter 1-2 pt/ac	Increase emergence and seedling vigor
1-2 Weeks Before Flowering	BRANDT SMART TRIO® BRANDT SMART QUATRO® PLUS N-BOOST® 5 BRANDT MANNI-PLEX® SI	1 qt/ac 1 qt/ac 2 qt/ac 10 fl oz/ac	Increase size of plants, percentage of females and plant health
After Flowering	BRANDT SMART TRIO BRANDT SMART QUATRO PLUS BRANDT SMART B-MO BRANDT SMART K B	1 qt/ac 1 qt/ac 2 pt/ac 1-2 qt/ac	Increase percentage of CBD and flowering
* *			
nergence Plug/Clone Vegetative (leaf developmen	Vegetative t) (lateral shoots)	Flower Initiation	Flowering Flower Maturation

# **Additional Product Recommendations**

Apply BRANDT Smart Cu, BRANDT Smart Mg, and Foli-Cal<sup>®</sup> as needed during the season, based off of tissue tests and nutrient levels.

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# Nutrition and Protection for Hemp

# **Crop Nutrition**

#### **BRANDT Smart B-Mo**

5.0% B 0.5% Mo Derived from boric acid and sodium molybdate

#### **BRANDT Smart Cu**

5-0-0 3.0% S 6.0% Cu

Derived from urea and copper sulfate

#### BRANDT Smart K B

2-0-16 2.5% B 0.2% Mo Derived from urea, potassium borate and sodium molybdate

#### **BRANDT Smart Mg**

**10-0-0** 4.0% Mg 4.0% S Derived from urea and magnesium sulfate

#### **BRANDT Smart Trio**

4-0-03.0% S0.25% B3.0% Mn3.0% ZnDerived from urea, boric acid, manganese sulfate and zinc sulfate

#### **BRANDT Smart Quatro Plus**

5-0-0 2.0% S 0.5% B 2.0% Mn 0.05% Mo 2.0% Zn Derived from urea, boric acid, manganese sulfate, sodium molybdate and zinc sulfate

#### **BRANDT Manni-Plex Si**

1.0% Fe

Derived from iron EDTA ALSO CONTAINS NONPLANT FOOD INGREDIENT: 10.0% Silicon Dioxide (SiO<sub>2</sub>) derived from sodium silicate.

# Foli-Cal

#### **5-0-0** 10.0% Ca

Derived from calcium acetate, calcium nitrate

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#### **BRANDT Sequestar 9% Zn**

9.0% Zn Derived from zinc EDTA

#### **BRANDT EnzUp Zn**

4.0% Zn

Derived from zinc EDTA

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:			
Lipase			
Mannanase1,000 mUnits/ml			

## N-Boost 5

#### 5-0-0

Derived from urea ALSO CONTAINS NONPLANT FOOD INGREDIENTS: 3% Fermentation extracts (Derived from fermentation of sugarcane using mixed yeast and lactic acid bacteria culture is not a viable culture.)

# **Crop Protection**

## BRANDT Organics Aleo® - OMRI Listed

78% Garlic Oil 22% Other Ingredient\*
\*Lecithin

#### BRANDT Ecotec® Plus - OMRI Listed

10% Rosemary Oil 5% Geraniol 2% Peppermint Oil 83% Other Ingredients\*

\*Isopropyl myristate, Isopropyl alcohol, Polyglycerol oleate, Butyl lactate and Vanillin

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

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