## **Tobacco Nutrition Program**

Timing of Application	Product	Application Rates	Purpose
Transplant Stage	BRANDT PLANT START 8-27-2	1 quart per acre in transplant water	Promotes healthy root system. Enhances uniformity.
Before Flowering	MANNI-PLEX® CAL-MAG	2 quarts per acre	Stimulates early stage plant growth. Improves leaf quality and disease resistance.
Early: 4-6 Leaves	BRANDT SMART MN and/or BRANDT SMART TRIO®	1 quart per acre	Enhances early vegetative growth stage.
After Flowering	MANNI-PLEX® FOLI-CAL®	2 quarts per acre	Improves leaf quality and disease resistance.
After Topping Stage	N-BOOST®	2 quarts per acre added to 30 gallons of water	Boosts plant amino acid and protein production, which stimulates growth

Product	Analysis/Description		
BRANDT SMART MN	5% Mn. Formulated with BRANDT SMART SYSTEM® technology.		
MANNIPLEX® FOLI-CAL®	10% Ca. Formulated with BRANDT MANNI-PLEX® technology.		
BRANDT PLANT START	8-27-2. Plus plant hormones, amino acids and plant vitamins.		
BRANDT SMART TRIO®	3% Mn, 3% Zn, 25% B. Formulated with BRANDT SMART SYSTEM® technology.		
MANNI-PLEX® CAL-MAG	7% N, 5.3% Ca, 2.6% Mg. Formulated with BRANDT MANNI-PLEX $^{\circ}$ technology.		
N-BOOST®	Patent pending, bio-yield enhancer. 15% Yeast extract, 85% bacterial fermentation extract.		

This information is to be used only as a guide. Local conditions such as soil properties, agronomic practices, weather and varieties should be taken into account when interpreting this table. The suggested foliar applications are designed to compliment your nutrition program. They do not replace your normal fertilizing practices. Manni-Plex® and N-Boost® are registered trademarks of Brandt Consolidated, Inc.

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