



Cucurbits Nutrition Program

Application Timing	Product	Application Rate	Application Purpose
Early via Irrigation System	BRANDT® REACTION P BRANDT® REACTION K	2-5 gals/ac	Efficient sources of P and K. Promotes vigorous healthy crop growth.
During Growing Season via Irrigation System	BRANDT® UPTAKE ADVANCED	1 gal/ac	Compatible form of Humic acid that helps nutrient assimilation through growing season (Can be mixed with acid fertilizers, Calcium, Magnesium, Line cleaners).
Early Vine Growth	MANNI-PLEX® CAL-MAG	1-3 pts/ac every 7-10 days	Enhances early vegetative growth stages. Improves fruit formation and post harvest quality.
Prior to Bloom and After Fruit Set	MANNI-PLEX® B-MOLY	1 qt/ac	Improves flower and fruit set. Helps calcium and sugar move into fruit. Helps on the proper fruit form.
Fruit Set and Development	FOLI-CAL®	1-3 pts/ac every 7-10 days	Fruit formation, quality and postharvest quality sugar movement to the fruit.
	MANNI-PLEX® K	2-4 qts/ac 1 to 2 weeks prior to harvest	
	MANNI-PLEX® B-MOLY	8 oz/ac Add to either your calcium or potassium sprays	

Product	Analysis/ Description
BRANDT REACTION K	6.0% N, 49.0% K ₂ O, 8.0% S.
BRANDT REACTION P	2.0% N, 14.0% P ₂ O ₅ .
BRANDT UPTAKE ADVANCED	8.0% Humic Acid derived from leonardite ore.
MANNI-PLEX® CAL-MAG	5.3% Ca, 2.6% Mg. Formulated with Brandt Manni-Plex® technology.
MANNI-PLEX® B-MOLY	3.3% B, 0.5% Mo. Formulated with Brandt Manni-Plex® technology.
FOLI-CAL®	10% Ca. Formulated with Brandt Manni-Plex® technology.
MANNI-PLEX® K	20% K. Formulated with Brandt Manni-Plex® technology.

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.

For more information, contact BRANDT at 800 300 6559 or info@brandt.co

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