



Guidelines for HYDROPONIC TOMATOES

Transplant Water: Inject *Plant Power* at a rate of one (1) Oz.

Weekly After Transplant: After initial shock of transplant (4 to 5 days). Apply *Plant Power* @ one (1) Oz and *MicroVite* at Six (6) Oz/week.

NOTE: *Plant Power (PercPlus)* is *DeltAg's* primary product for plant health. *MicroVite* is 5.7% Sulfate Sulfur, 4% Zinc, 1% Copper, 1% Manganese and 2% Magnesium. It is a combination of our *Zinc Plus, Copper Plus, Manganese Plus* and *Magnesium Plus*. *MicroVite* is derived from sulfate source materials. The design is to eliminate the need for addition of five separate products in many vegetable programs that utilize several *DeltAg* products.

Early Bloom: Apply *Boron Plus* at one-half (0.5) Oz/week during initial blooming and sizing. Typically 4 to 6 weeks of primary blooming. This rate is equivalent to a total rate of less than 16 Oz/acre over the course of the crop growth.

****For High Nitrates:** Apply *Calcium Plus* @ Four (4) Oz along with *Boron Plus* @ One-half (0.5) Oz. Make this application as needed based on tissue tests or observation.

Mid-Sizing to Maturity: Option 1: Continue with *MicroVite* only from above, but with the addition of *CropKarb* @ 4 Oz/week during primary sizing.
Option 2: Continue with the *Plant Power, MicroVite* and *Boron Plus* if still blooming, but with the addition of *Potassium Plus* @ 4 Oz/week.

Final Two Weeks of Maturing Process: Growing Vines: Add *Calcium Plus* @ 4 Oz/week.
Growing Clusters: Add *Calcium Plus* @ 4 Oz/week for each cluster.

NOTE: *CropKarb* may be replaced with a tank-mix of *Potassium Plus* @ 32 Oz, *PercPlus* @ 8 to 16 Oz, and *Boron Plus* @ 4 Oz. *PercPlus* may be substituted for *Plant Power* and vice-versa in any application and at the same rate.

Mixing: Always dilute *Potassium Plus* in water first, and follow with other ingredients in listed order to avoid excessive foaming.

These *DeltAg Guidelines* have been utilized to improve overall crop health and are not intended to be utilized as a replacement for basic and customary fertilizer applications. "Other Crop Specific Guidelines are available upon request."