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Guidelines for Tomatoes

Preplant Soil Application: Apply *Soil Solution* @ 24 Oz/acre. This application should be made in the Fall and incorporated, or up to planting in the Spring. For No-till or over a growing crop, increase rate to 32 Oz/acre.

Designed to enhance digestion of crop residue and increase microbial activity.

Transplant Water: Apply *Percplus* @ 8 Oz/acre in with total water volume.

Designed to reduce the Lag Phase in root establishment after transplant.

Planting: Apply *Percplus* @ 16 Oz/acre, *Calcium Plus* @ 32 Oz/acre, *Sulfur Plus* @ 16 Oz/acre, and *Boron Plus* @ 8 Oz/acre in a minimum 10 gallon total volume, either incorporated into the bed or knifed into side of seed bed.

This is a Starter Program designed to enhance initial crop establishment and hasten final crop maturity.

Seedling Foliar: After initial shock of transplant (4 to 5 days); Foliar apply *Percplus* @ 16 Oz/acre. Apply twice on 7 day intervals. **Note:** This application may be applied on a band at half rate.

****Micronutrients:** Add *MicroVite* @ 32 Oz/acre in this application when any of these nutrients are a concern: Magnesium, Sulfur, Copper, Manganese or Zinc.

This application is designed to enhance root development and build tolerance to early season stress.

****For High Nitrates:** Apply *Calcium Plus* @ 16 Oz/acre with *Boron Plus* @ 4 Oz/acre. Make this application as needed based on tissue tests or observation.

This combination is designed for managing nitrogen when it becomes excessive in the reproductive stages of crop development.

****Environmental Stress:** Apply *Percplus* @ 8 Oz/acre in with pesticide applications weekly as needed.

Designed to maintain energy of crop and aid in leveling out extreme changes in crop metabolism from vegetative to reproductive, back to vegetative, and so forth.

2nd Cluster Bulking through Final Bulking: Apply *CropKarb* @ 32 Oz/acre, *Calcium Plus* @ 16 Oz/acre and *Magnesium Plus* @ 8 Oz/acre on 7 to 10 day intervals for Four to Five applications.

Micronutrients: *MicroVite* @ 16 Oz/acre may be substituted for the *Magnesium Plus* if there are concerns for other micronutrients.

Designed to improve sizing, bulking, crop quality, and yield.

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

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

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