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# Guidelines for Tomatoes

**Preplant Soil Application:** 24 ounces per acre *Soil Solution (Nitrilease RC)*: 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 ounces per acre. *Designed to enhance digestion of crop residue and increase microbial activity.*

**Transplant Water:** Apply *Perceplus (Plant Power)* @ 8 ounces per acre in with total water volume.  
*Designed to reduce Lag Phase in root establishment after transplant.*

**Planting:** Apply *Perceplus (Plant Power)* @ 16 ounces, *Calcium Plus* @ 32 ounces, *Sulfur Plus* @ 16 ounces, and *Boron Plus* @ 8 ounces per 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 *Perceplus (Plant Power)* @ 16 Oz/acre. Apply twice on seven day intervals. **Note:** This application may be applied on a band at half rate.

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

**\*\*For High Nitrates:** Apply *Calcium Plus* @ 16 ounces with *Boron Plus* @ 4 ounces. 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 *Perceplus (Plant Power)* @ 8 ounces in with pesticide applications.

*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.*

**2<sup>nd</sup> Cluster Bulking through Final Bulking:** Apply *Nutri-K* @ 32 ounces, *Calcium Plus* @ 16 ounces, *Magnesium Plus* @ 8 ounces, and *Boron Plus* @ 4 ounces per acre on 7 to 10 day intervals for Four to Five applications.

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

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

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.