



Guidelines for PEPPERS & CHILI PEPPERS

Pre-plant 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.

Seed Treatment (when field planting seed):

Hopper Box Seed Treatment: Apply *Seed Coat* @ 1 to 1 ½ Oz (dry weight) per acre. The standard recommended rate for *Seed Coat* is 4 Oz/50 pounds of seed.

Transplant Water: (if applicable) Apply *PercPlus* @ 8 Oz/acre in with total water volume. If not sure of water volume per acre, dilute 2 Oz /gallon of water.

At 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.

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

****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.

****Environmental Stress:** Apply *PercPlus* @ 8 Oz/acre in with pesticide applications.

****Micronutrients:** Apply *MicroVite* @ 32 Oz/acre tank-mixed with the *PercPlus*.

2nd Cluster (Middle Crop) 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 4 to 5 applications.

NOTE: *CropKarb* may be replaced with a tank-mix of *Potassium Plus* @ 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 *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.”**