



General Guidelines for Crops BY STAGE

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 growing crops, increase rate to 32 Oz/acre.

Seed Treatment: Apply *Seed Coat* to the seed at planting at 4 Oz (dry) per 50 pounds of seed.

For Greenhouse Transplanted Crops: Foliar apply *PercPlus* @ 16 Oz/acre or equivalent each week of greenhouse development.

Transplant Water: Apply *PercPlus* @ 16 Oz/acre and *Potassium Plus* @ 32 Oz/acre in total water volume.

Seedling Foliar: After initial shock of transplant, or after formation of first true leaf on field seeded crops, foliar band 8 Oz *PercPlus* followed by *PercPlus* @ 16 Oz/acre on seven to ten day intervals, or 8 Oz/acre per week for 3 to 4 weeks.

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

Side-dress Applications with Nitrogen: There are several *DeltAg* products that have been proven very beneficial as supplemental nutrient sources in the soil when applied with liquid fertilizers (N, P, K).

Boron Plus: 20 Oz/acre (Crop Response Rate)

Zinc Plus: 16 to 32 Oz/acre (Crop Response- 32 Oz/acre when zinc is deficient in soil)

Sulfur Plus: 32 to 48 Oz/acre (Crop Response- 48 Oz/acre when sulfur is deficient in soil)

Potassium Plus: 32 Oz acre (Crop Response Rate)

Vegetative Stage: (Initiation of Runners) Band apply foliar *PercPlus* @ 16 Oz/acre. **Boron Plus** may be added @ 4 Oz/acre to control excessive Nitrates and improve fruiting of crop development.

Peak Fruiting, Initial Sizing, or Bulking: Apply foliar *CropKarb* @ 32 Oz/acre. Make applications on weekly intervals for Two to Four applications as needed.

NOTE: To improve more uniform maturity, add *Calcium Plus* @ 16 Oz/acre to this application.

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.”**