



Guidelines for BLUEBERRIES

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.

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

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

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

Micronutrients: Add *MicroVite* @ 16-32 Oz/acre to the *PercPlus* application as needed.

Sidedress Applications with Nitrogen: Supplemental nutrient sources in the soil when applied with liquid fertilizers (N, P, K).

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

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

Vegetative Stage: (1st two to three years): Apply foliar *PercPlus* @ 16 Oz/acre and *Sulfur Plus* @ 32 Oz/acre on two to three week intervals during vegetative growth period of spring and early summer.

Petal Fall: (just after pollination) Foliar apply *Boron Plus* @ 6 Oz/acre at initial Bud Development and again in 7-10 days.

Green Fruit: (when young fruit first begins to turn green) Apply foliar *CropKarb* @ 32 Oz/acre.

Fruit Color: (Fruit will begin to turn from green to whitish or pinkish) Apply foliar *CropKarb* @ 32 Oz/acre and *Copper Plus* @ 8 Oz/acre on seven to ten day intervals for Three to Four applications. **NOTE:** To reduce leaking and improve storability, add *Calcium Plus* @ 16 Oz/acre to this combination.

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.”**