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Guidelines for Peaches

Soil Application: Apply *Soil Solution*. This application may be made in the Fall or Spring and incorporated at 24 Oz/acre, or surface applied in the Spring or during the growing season at 32 Oz/acre.

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

Seedling Development

Nursery: Initial Seed Treatment at Planting; Apply *Seed Coat* to seed at planting at a standard rate of 3 to 4 ounces per 50 pounds of seed for ample coverage. *Designed to improve emergence and reduce lag phase after emergence and improve initial growth of seedlings to reduce or avoid delays in crop development.*

For Greenhouse Transplant Development: Apply *Percplus (Plant Power)* @ 16 Oz/acre (0.33 Oz/1,000 sq ft) each week of greenhouse development. May be applied as foliar or through irrigation water.

Designed to improve rooting and early development while building crop tolerance to environmental stress.

Orchard Development

Transplant Water: Apply 16 Oz/acre of *Percplus (Plant Power)* or dilute two Oz/gal of water applied.

This application will reduce shock & improve root establishment after transplant.

Seedling Foliar: After initial shock of transplant, foliar band 8 Oz/acre *Percplus (Plant Power)* followed by 16 Oz/acre *Percplus (Plant Power)* on seven to ten day intervals, or 8 Oz/acre per week for 3 to 4 weeks through Drip Irrigation.

Designed to enhance crop set and initial growth after transplant.

Mature Orchard

Pre Bloom: Drip or Foliar Application; *Percplus (Plant Power)* @ 32 Oz/ acre. *Boron Plus* may be added @ 4 ounces per acre to control excessive Nitrates and enhance fruiting.

Designed to enhance shoot growth and increase leaf surface and overall crop development.

Post Bloom: Drip or Foliar Application; Apply *Percplus (Plant Power)* @ 12 Oz and *Boron Plus* at 4 Oz/acre weekly for two to three applications.

Designed to aid bloom set and crop vigor.

Peak Fruiting, Initial Sizing, or Bulking: Drip or Foliar Apply; *Nutri K* @ 32 Oz/acre with *Percplus (Plant Power)* @ 16 Oz, and *Boron Plus* @ 4 Oz. Make these applications on weekly intervals for Two to Four applications as needed. **NOTE:** To reduce bruising, scorching and scuffing and to enhance more uniform maturity, add *Calcium Plus* @ 16 Oz/acre to this combination in the three to four weeks before maturity.

NOTE: The addition of *Zinc Plus* and *Manganese Plus* at 16 Oz/acre have been found very beneficial where chronic deficiencies have been observed. **Mixing:** Always dilute *Nutri K* in water first, and follow with other ingredients in listed order to avoid excessive foaming. *This application is designed to enhance the sizing process, increase tolerance to disease and generate more uniform size, and maturity.*

Applications with Liquid N-P-K: Supplemental nutrients applied with liquid fertilizers (N, P, K).

Boron Plus: 20 Oz/acre (Crop Response Rate). Normally supplies ample boron.

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

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

Nutri K: 32 Oz/acre (Crop Response Rate). This is a supplemental K application.

Manganese Plus: 16 Oz/acre (Crop Response Rate). Increase to 32 Oz/acre when deficient in soil)

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 N-P-K fertilizer applications.