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Guidelines for Potatoes

Preplant 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.

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

Seed Potatoes for Bedding: Apply *Seed Coat* @ 16 Oz per ton or acre of seed potatoes prior to or at Planting. *Seed Coat* may be mixed or diluted with a carrier such as fine gypsum to enhance coverage.

Designed to generate a healthier plant, reduce stress and build tolerance to disease.

Knifed into Seed Bed: Apply *Percplus* @ 16 Oz/acre in with liquid phosphate or nitrogen either in 2 X 2 or 6 X 6 application.

This is a Starter Program that will enhance and hasten final crop maturity.

Seedling Foliar: After emergence (7 to 10 days). Foliar apply *Percplus* @ 32 Oz/acre, *Zinc Plus* @ 16 Oz/acre, and *Boron Plus* @ 4 Oz/acre. Apply twice on 7 day intervals.

Option: *MicroVite* @ 32 Oz/acre may be used as a substitute for *Zinc Plus* when other micronutrients are a concern.

This application has been shown to be beneficial in building tolerance to disease and enhancing final yield.

Initiation of Runners: Apply foliar *Percplus* @ 32 Oz/acre.

This will enhance growth and increase leaf surface and overall crop development.

Initial Bulking: Foliar apply *CropKarb* @ 48 Oz/acre on weekly intervals for three to four applications.

Substitution may be made with *Nutri K* @ 64 Oz, *Percplus* @ 24 Oz and *Boron Plus* @ 6 Oz/acre.

NOTE: If soil pH is low, add *Calcium Plus* @ 32 Oz to this combination to reduce skinning and enhance storability.

This application will enhance the sizing process and generate more uniform size.

NOTE: *CropKarb* may be replaced with a tank-mix of *Nutri K* @ 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 *Nutri K* in water first, and follow with other ingredients in listed order to avoid excessive foaming.

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. **“Other Crop Specific Guidelines are available upon request.”**