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Guidelines for Potatoes

Preplant Soil Application: 24 ounces per acre *Soil Solution (Nutrilease RC)*: 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 ounces per acre.

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

Seed Potatoes for Bedding: Apply *Seed Coat (formerly Grow Coat)* @ 16 Oz per ton or acre 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 (Plant Power)* at 16 ounces 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 (Plant Power)* @ 32 Oz/acre, *Zinc Plus* @ 16 Oz/acre, and *Boron Plus* @ 4 Oz/acre. Apply twice on seven day intervals.

Potato research has shown this application to be beneficial in building tolerance to disease and enhancing final yield.

Initiation of Runners: Apply foliar *Percplus (Plant Power)* @ 32 ounces per acre.

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

Initial Bulking: Foliar apply *Nutri K* @ 64 ounces and *Boron Plus* @ 4 ounces per acre on weekly intervals for three to four applications.

NOTE: If soil pH is low, add *Calcium Plus* @ 32 ounces to this combination to reduce skinning and enhance winter storage capability.

Mixing: Always dilute *Nutri K* in water first, and follow with other ingredients in listed order to avoid excessive foaming.

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

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.