



Phone: 662 332 3555 P.O. Box 4812 Greenville, Mississippi 38704  
Fax: 662 332 6620 Email: [info@deltagformulations.com](mailto:info@deltagformulations.com) [www.deltagformulations.com](http://www.deltagformulations.com)

# Guidelines for Soybeans

**Preplant Soil Application:** 24 Oz/acre *Soil Solution (Nitrilease RC)*: This application should be made in the Fall or up to planting in the Spring & incorporated, or. **For No-till** or over a growing crop, increase rate to 32 Oz/acre.  
*Designed to enhance digestion of crop residue and increase microbial activity.*

## Seed Treatment

**Hopper Box Seed Treatment;** Apply *Seed Coat* (formerly *Grow Coat*) @ 2 to 3 ounces (dry weight) per acre. The standard recommended rate for *Seed Coat* is four ounces per 50 pounds of seed.

*Designed to stimulate micro-flora in the rhizosphere immediately adjacent to seed, and enhance seedling root development and stand establishment*

**Soil Applied: For lower than desired pH;** Apply *Calcium Plus* @ 32 ounces/acre, close to the root zone  
*Designed to temporarily acidify soil profile around germination zone*

**Seedling Foliar:** One application of *Percplus (Plant Power)* @ 32 ounces broadcast, applied at 4 to 6 leaf (second tri-foliant). \*\*May be split into two applications of 16 Oz/acre in with each of two glyphosate or herbicide applications.  
*Designed to enhance crop vigor, root development, and tolerance to stress*

**History of Lodging:** Apply *Boron Plus* @ 6 ounces per acre as a foliar at 3<sup>rd</sup> tri-foliant. May be applied with second glyphosate or herbicide application.

*Designed to drive Nitrate Nitrogen levels down to induce nodulation and reduce lodging.*

**Initial Pod Set:** *Nutri K* @ 32 Oz/acre, *Boron Plus* @ 4 Oz/acre and *Percplus (Plant Power)* @ 8 to 16 Oz/acre.

**NOTE:** This combination may be applied with fungicide or insecticide.

Timing at 4<sup>th</sup> and 6<sup>th</sup> week of heavy bloom and pod fill. (Two applications)

*Designed to enhance pod set, sizing and maturity*

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.