



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

## Guidelines for Rice

**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 Treatment:

**DRY Hopper Box Seed Treatment:** Apply *Seed Coat* @ 4 to 6 Oz (dry)/acre. *Seed Coat* is normally applied at a rate of 4 Oz/50 pounds of seed as a standard rate.

**LIQUID Seed Pre-Treatment:** 10 Oz *Percplus* per 100 wt of seed or, if desired 10 Oz *Zinc Plus*/100wt of seed. **When Combined:** 10 Oz *Percplus* and 5 to 6 Oz *Zinc Plus* /100 wt seed.

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

**Cold Water Rice After Initial Flood:** Foliar apply *Percplus* @ 16-24 Oz and *MicroVite* @ 48 Oz/acre. May be substituted with a tank mix of *Zinc Plus* @ 32 Oz and *Sulfur Plus* @ 32 Oz/acre.

**Seedling Foliar:** *Percplus* @ 16 to 24 Oz/acre and *Zinc Plus* @ 32 Oz/acre. **NOTE:** A great option to *Zinc Plus* for additional micronutrients is *MicroVite* @ 48 Oz. **\*\*If no *Percplus* is used, apply *Zinc Plus* or *MicroVite* at 48 Oz/acre.**

*Designed to enhance root development, tillering early growth, and improve response to applied fertilizer.*

**Joint Initiation plus One Inch:** Apply *Percplus* @ 16 Oz/acre with low rates of PGR's.

*This will aid in crop utilization of applied Nitrogen fertilizer and aid in reducing crop susceptibility to disease.*

**Early Boot (Flag) Application:** (May be applied with fungicide) *CropKarb* @ 32 Oz/acre.

*Copper Plus* @ 6 Oz/acre may be added if disease is prevalent. **NOTE:** Many years of tissue testing have indicated the need for potassium at this stage of development. About 20% of samples have called for zinc at this same stage. The addition of *Zinc Plus* @ 16 Oz or *MicroVite* @ 32 Oz/acre in this combination will normally suffice if zinc deficiencies are suspected.

*Designed to enhance crop tolerance to disease and enhance grain development.*

**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.”**