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Guidelines for Wheat

Preplant Soil Application: Apply *Soil Solution* @ 24 Oz/acre. This application should be made in the Fall or up to planting in the Spring and incorporated. 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:

DRY Hopper Box Seed Treatment: Utilize where enhanced emergence and survival are desired. Apply *Seed Coat* @ 2 Oz (dry weight) per planted acre of seed.

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

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

Fall Application: Foliar apply *Percplus* @ 24 Oz/acre broadcast.

Note: A great option for additional micronutrients is *MicroVite* @ 32 Oz/acre

Timing: This application should be made in the fall, at least three weeks before wheat goes into dormancy.

Designed to enhance root development and tillering.

Early Spring Application: Foliar apply *Percplus* @ 24 Oz/acre broadcast.

Timing: This application should be made after wheat starts to green up.

For Sulfur Needs: Add *Sulfur Plus* at 32 Oz/acre to the *Percplus* or apply *Sulfur Plus* at 32 to 64 Oz in with liquid Nitrogen.

Designed to enhance root development, tillering and improve response to applied fertilizers.

****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 30% of samples have called for zinc at this same stage. The addition of *Zinc Plus* @ 16 Oz/acre or *MicroVite* @ 32 Oz 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.”**