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Guidelines for Grain Sorghum or Milo

Preplant Soil Treatment: Apply *Soil Solution* @ 24 ounces per acre. This application should be made, preferably post-harvest or up to planting and incorporated. For No-till or over a growing crop, increase rate to 32 ounces per acre. *Designed to enhance digestion of crop residue and increase microbial activity.*

Seed Treatment, Hopper Box Powder: Apply *Seed Coat* @ 2 ounces (dry weight) per planted acre of seed. Utilize where enhanced emergence and survival are desired. **Get more seed up and growing!**
Designed to stimulate micro-flora in the rhizosphere immediately adjacent to seed, and enhance seedling root development and stand establishment.

In-Furrow (if available): Apply *Percplus (Plant Power)* at 8 ounces per acre. This may be applied with 2 to 3 gallons of liquid phosphate fertilizer and/or water. *Zinc Plus* may also be applied if needed @ 16 Oz.
NOTE: Both are compatible with most Ortho Phosphate and Nitrogen Liquid Fertilizers.

Designed to enhance root development, early growth, and build crop tolerance to early season stress.

Stream-Bar Banded Behind Planter Press Wheel: *Percplus (Plant Power)* @ 8 Oz and *Zinc Plus* @ 32 Oz/acre if desired. **Substitute application method when In-furrow or Side Dress is not available.**

Side Dress Options: *Zinc Plus* @ 32 Oz may be applied with side-dress liquid nitrogen and/or phosphate fertilizers if desired. The addition of *Nutri K* @ 32 Oz as a potash supplement or *Boron Plus* @ 10 Oz may also be applied in the side-dress application.

Enhances crop response to fertilizer and supplies ample Zinc when soil test shows moderate deficiency.

Seedling Foliar: Apply *Percplus (Plant Power)* @ 24 ounces one time at two to three leaf seedling stage. For optimum results, this application may be split into two applications of 16 Oz per trip. If applicable, these applications may be applied in a tank mix with most herbicides. Always check compatibility,
Designed to enhance crop vigor, root development, and tolerance to stress.

Late Boot Stage: 32 ounces per acre of *Nutri-K* applied with 8 ounces of *Percplus (Plant Power)* and 4 ounces of *Boron Plus*. *May be applied with most pesticides and/or fungicides.

Designed to enhance grain development, uniformity, and maturity.

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.