



# Guidelines for GRAIN SORGHUM OR MILO

**Pre-plant Soil Treatment:** Apply *Soil Solution* @ 24 Oz/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 Oz/acre.

**Seed Treatment, Hopper Box Powder:** Apply *Seed Coat* @ 2 Oz (dry weight) per planted acre of seed.

**In-Furrow (if available):** Apply *PercPlus* @ 8 Oz/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/acre.

**NOTE:** Both are compatible with most Ortho Phosphate and Nitrogen Liquid Fertilizers.

*MicroVite* @ 32 Oz/acre may be used as a replacement for *Zinc Plus*.

**Stream-Bar Banded Behind Planter Press Wheel:** *PercPlus* @ 8 Oz/acre with *Zinc Plus* or *MicroVite* @ 32 Oz/acre if desired. *Substitute application method when In-furrow or Side Dress is not available.*

**Side Dress Options:** Apply *Zinc Plus* @ 32 Oz/acre or *MicroVite* @ 48 Oz/acre with side-dress liquid nitrogen and/or phosphate fertilizers. The addition of *Potassium Plus* @ 32 Oz/acre as a potash supplement and/or *Boron Plus* @ 10 Oz/acre may also be applied in the side-dress application.

**Seedling Foliar:** Apply *PercPlus* @ 24 to 32 Oz/acre with *Zinc Plus* @ 16 Oz/acre or *MicroVite* @ 32 Oz/acre beginning at two to three leaf seedlings. For optimum results, this application may be split into two half-rate applications on 7 to 10 day intervals. If applicable, these applications may be applied in a tank mix with most herbicides. Always check compatibility.

**Late Boot Stage:** 32 Oz/acre of *CropKarb*. \* May be applied with most pesticides and/or fungicides.

**NOTE:** *CropKarb* may be replaced with a tank-mix of *Potassium Plus* @ 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 *Potassium Plus* in water first, and follow with other ingredients in listed order to avoid excessive foaming.

These **DeltAg Guidelines** have been utilized to improve overall crop health and are not intended to be utilized as a replacement for basic and customary fertilizer applications. **“Other Crop Specific Guidelines are available upon request.”**