

Guidelines for SUGAR BEETS

Pre-plant 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.

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

At Planting: Apply PercPlus @ 16 Oz/acre, Sulfur Plus @ 32 Oz/acre, and Boron Plus @ 16 Oz/acre in a minimum 10 gallons total volume, knifed into side of seed bed (6" X 6"). This may be tank mixed with liquid fertilizers such as 10-34-0 and/or 28% nitrogen.

Seedling Foliar: After true leaf development, foliar apply *PercPlus* @ 16 Oz, *MicroVite* @ 24 Oz, Manganese Plus @ 8 Oz and Boron Plus @ 4 Oz per acre.

Apply twice on seven day intervals. May be applied with glyphosate.

Note: The *MicroVite* will provide additional zinc, manganese and ample sulfate sulfur.

Initial Sizing & Bulking: On 7 to 10 day intervals for 3 to 4 applications, foliar apply a tank mix of CropKarb @ 32 Oz, Boron Plus @ 3 Oz, Magnesium Plus @ 12 Oz

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."