



Guidelines for MELON

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.

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

Transplant Water: Apply *PercPlus* @ 8 Oz/acre or equivalent rate.

At Planting: Step #1. **In-Furrow:** Apply *PercPlus* @ 8 Oz/acre (if not in transplant water).
Step #2. **Knifed into Seed Bed:** (2X2 or 6X6) Apply *Calcium Plus* @ 32 Oz/acre and *Boron Plus* @ 10 Oz/acre in 5 gallon total volume.
Note: If not applied in-furrow, add *PercPlus* @ 8 Oz/acre.

Seedling Foliar: Apply foliar *PercPlus* @ 24 Oz/acre broadcast.

NOTE: This application may be applied twice on 5 to 7 day intervals if necessary. **Also:** If *Calcium Plus* & *Boron Plus* were not applied at planting, and **ONLY** after transplanted seedlings are established and growing, foliar apply *Calcium Plus* @ 32 Oz/acre & *Boron Plus* @ 4 Oz/acre broadcast.

Most critical applications to improve yield!

Initial Runners: Apply foliar *Calcium Plus* @ 32 Oz/acre and *CropKarb* @ 32 Oz/acre broadcast.

Initial Bulking: Apply foliar *Calcium Plus* @ 32 Oz/acre, *Magnesium Plus* @ 16 Oz/acre, *CropKarb* @ 16 Oz/acre, and *Copper Plus* @ 8 Oz/acre on weekly intervals for Two to Three applications. **NOTE:** High Nitrates, add *Boron Plus* @ 4 Oz/acre to any application that does not already include *CropKarb*.

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.”**