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## Guidelines for Carrots

**Soil Application:** Apply *Soil Solution* @ 24 Oz/ acre. This application may be made in the Fall and incorporated, or surface applied during the growing season. For soil surface applications increase rate to 32 Oz/acre.

*Designed to increase soil microbial activity and enhance digestion of crop residue.*

### Seed Treatment:

**Hopper Box Powder:** Utilize where enhanced emergence and survival are desired.

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

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

**In-Furrow:** Option A: 8 Oz/acre of *Percplus*.

Option B: If shallow seeding and watered up: Apply *Percplus* @ 24 Oz/acre broadcast after planting and before watering for germination.

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

**Seedling Foliar:** Make an initial application of *Percplus* @ 24 Oz and *Zinc Plus* @ 16 Oz/acre, beginning at two to three leaf seedlings. *Zinc Plus* may be replaced with *MicroVite* @ 32 Oz/acre.

*Designed to enhance crop vigor, root development, and tolerance to stress.*

**Weekly Foliar:** Apply *Percplus* @ 16 Oz/acre, *Zinc Plus* @ 8 Oz/acre (or *MicroVite* @ 16 Oz/acre), and *Boron Plus* @ 4 Oz/acre on 7 to 10 day intervals, until initiation of bulking.

*Design is to maintain crop development, vigor, and reduce stress, while maintaining nutrient balance during critical phase of development.*

**Initial Bulking:** *CropKarb* @ 32 Oz/acre with *Calcium Plus* @ 16 Oz/acre in two to three applications. (May apply with insecticide)

*Designed to enhance bulking, uniformity, and maturity.*

**NOTE:** These guidelines may be altered based on type carrots planted.

**NOTE:** *CropKarb* may be replaced with a tank-mix of *Nutri K* @ 32 Oz, *Percplus* @ 8 to 16 Oz, and *Boron Plus* @ 4 Oz/acre. *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.”**