

ACA Plus

7-0-0 with 8.5% Zinc Fertilizer

Sugar Beets

More Roots - More Plant Health - More Yield

ACA Plus is a plant nutrient blend which stimulates vigorous **Root Growth** when applied at planting time in the seed furrow. This encourages **Sugar Beets** to have a **greater root mass**, which in turn promotes better **early vigor** and **healthier, more robust plants** at harvest, resulting in **Higher Root and Sugar yields**.

Conditions when ACA Plus application is most Advantageous

- Allows sugar beets the ability to attain increased yield potential when more root growth is the limiting factor
- Cold and wet soils at the early stages of growth
- Compacted soils
- Zinc deficient soils
- Soils with less than adequate water holding capacity (Sandy or Organic Soils)

Features of ACA Plus

- Promotes early root growth often resulting with increased Root yield as well as total Sugar yield
- Applied in the standard planting operation
- Flexibility of mixing with liquid starter fertilizer or impregnated on dry starter fertilizer
- Economical product to enhance root growth as well as correct specific nutrient deficiencies
- For best results apply in the seed furrow

Benefits of ACA Plus

Enhanced Root Growth encourages:

- Healthier plants when exposed to stresses such as drought, compaction etc.
- Potential for increased yields especially on lighter soils which lack adequate water holding capacity and cold, wet compacted soils.
- Enhanced early plant growth, predominantly in cold wet soils following planting
- Yield increases as much as 2 tons/acre (largest increase occurred where most stress had been present during the early growing season)
- \$ Cost effective \$

Instructions to Mix and Apply ACA Plus

Mixing in Liquid Fertilizer:

Please follow these instructions carefully. The mixing of ACA Plus with liquid fertilizer requires you to follow this mixing sequence:

- 1- Pump adequate liquid fertilizer into the tank on the seed drill to completely fill the suction line (12-18 inches deep)
- 2- Add the correct amount of ACA Plus to the tank
- 3- Pump liquid fertilizer with sufficient pressure and volume to vigorously agitate the contents of the tank on the seed drill
- 4- Under cool conditions cloudiness may occur within the solution of ACA Plus and liquid fertilizer. If cloudiness is persistent, stir physically until cloudiness disappears.
- 5- Always read and follow label precautions when filling or agitating

Mixing in Dry Fertilizer / Impregnation:

- 1- Add correct rate of ACA Plus to the dry fertilizer in a mixing device which will ensure uniform distribution

ACA Plus applied to the crop is most responsive when combined with fertilizer (liquid or impregnated) which is placed in the seed furrow at planting.

Rate- 1.0 L/acre combined with either dry or liquid fertilizer **applied with the seed drill.**

Information on this and other Nortrace Plant Nutrients are available at www.uap.ca

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Always read and follow label instructions

