

FOLIAR APPLICATION - VEGETABLES, CUCURBITS ETC.

General Information

GENERAL INFORMATION

STRUCTURE contains Organic Acids extracted from leonardite in a patented formulation. These organics are then combined with liquid plant nutrients in a patented reaction process.

STRUCTURE contains nitrogen, available phosphate, zinc chelate, and potash. This combination of nitrogen, phosphate, zinc and potash is intended to stimulate early root development, plant growth and fruit set. Using this product in a full Actagro fertilization program, may allow for a reduction in total applied nitrogen and phosphate.

STRUCTURE may be placed 1-2 inches below seeds or directly injected into root system because the product is non-phytotoxic.

STRUCTURE is designed for use in all soil types. It should be concentrated for maximum response. Apply it as a band in the soil or inject it through drip or micro-sprinkler systems. Application rates will vary depending on the crop grown.

STRUCTURE is an effective foliar nutrient when mid or late season phosphate levels fall below optimum values. Multiple applications may be beneficial. Applications should be made at night or early in the morning.

NOTE: For all crops, the rate of water should be sufficient for thorough coverage. Coverage is dependent on proper droplet size, which is a function of nozzle size and pressure.

Limitations, Restrictions, and Exceptions

Use as a supplemental phosphate source prior to mid-season. A second application may be necessary. Apply with 10 to 30 gallons of water per acre at rates of 1 to 6 gallons per acre depending on bed size. May be applied through center pivot irrigation systems.

Method

Foliar spray

Rates

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Timings

Prior to mid season.