

# **FOLIAR APPLICATION - VEGETABLE CROP**

## General Information

### PRODUCT INFORMATION

#### CROPS

Tech 48 Liquid Nutrients can be applied to most vegetable crops, row crops, deciduous fruit and nut trees, citrus, avocados, grapes, melons, ornamentals, turf, pasture, range grasses, and most other crops.

Tech 48 is a new liquid plant food developed for use as a foliar feed, a regular plant food applied to the soil, and as a starter plant food with the seed or transplant.

Tech 48 liquid nutrients contain ENHANCE\* (THA) Technical Humic Acids. Tech 48 nutrients are beneficial in combination with plant food and non-phytotoxic when used as directed.

Tech 48 nutrients with (THA) Technical Humic Acids are unique as they can be used in most all forms of liquid fertilizers. Tech 48 nutrients can be banded at planting time, side-dressed or sprayed in water solutions directly on deficient plants.

### APPLICATION RATES

#### GENERAL APPLICATION RATES

Tech 48 should be used on most crops in a foliar application at the rate of 1 -6 quarts per acre. Four timely applications give the best results. Tech 48 should always be used any time the plant, tree, or vine is in a stress situation to fortify the plant and maintain sufficient levels of nitrogen and phosphorous.

#### DILUTION RATES

Aircraft and low volume sprayers: Use a minimum of 5 gallons of water per acre.

Conventional sprayers: Use a minimum of 20 gallons of water per acre.

Dilute spray: Use 200-500 gallons of spray solution per acre.

Concentrated spray: Use 50-150 gallons of concentrated spray solution per acre.

NOTE: A wetting agent or spreader can be used when applying Tech 48.

Limitations, Restrictions, and Exceptions

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Apply just prior to first bloom, or when the plant is 3-4 inches high and continue at two week intervals. These applications can be made during a regular spray program. This practice will give a more uniform maturity, higher yields, larger fruit, better color and a stronger root system.

Method

[Foliar spray](#)

Rates

[field\\_rates 0](#)

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Timings

[Just prior to first bloom, or when the plant is 3-4 inches high.](#)