

TRANSPLANT SOLUTIONS AND DRENCHES

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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Mix thoroughly one to two gallons in not less than 100 gallons of water and drench roots. For vegetables drench entire plant. Plant immediately after drenching. Do not allow plants to dry or wilt. Total amount of Tech 48 used should not exceed 3 gallons per acre regardless of amounts of water used in transplanting.

Remember, these humic acid products are used to FORTIFY, PRODUCE, SET and HOLD. It is important that timely applications are made to achieve these results.

Method

[Drench](#)

Rates

[field_rates 0](#)

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Timings

[Transplant](#)