TECH-FLO CALCIUM

10.0% Calcium 8.0% Sulfur

TECH-FLO CALCIUM is a neutral, micronized powder formulated as a flowable dispersion for use as a foliar spray.

GUARANTEED ANALYSIS Derived from: Calcium Sulfate.

SHAKE WELL BEFORE USING ADEQUATE AGITATION SHOULD BE MAINTAINED AT ALL TIMES DURING MIXING AND APPLICATION.

CAUTION

KEEP OUT OF REACH OF CHILDREN HARMFUL IF SWALLOWED

UTRIENT TECHNOLOGIES, INC. **DINUBA, CA 93618**

NET CONTENTS: 2.5 GAL. (9.46 LITERS)

TECH-FLO® CALCIUM - SPECIMEN LABEL (cont.)

GENERAL RECOMMENDATIONS

AS A NUTRITIONAL SPRAY:

DILUTION: Apply the suggested rates of TECH-FLO® in the following amounts of water per acre. Minimum dilution rate: 1 qt. per 5 gallons water per suggested rate.

Field & Row Crops:	
By air	3-20 gals.
By ground	10 gals. minimum.
Tree Crops:	
By air	10 gals. minimum.
By ground concentrate	40-100 gals.
By ground dilute	100-500 gals.

NOTE: TECH-FLO CALCIUM may leave a visible residue on crops; do not apply within 3-4 weeks before harvest on crops where visible residue may be of concern.

COMPATIBILITY: This product has been designed to be compatible with most commonly used insecticides, fungicides and acaricides. However, it is not feasible to test all possible combinations of pesticides with which it may be mixed. A compatibility test is recommended for combinations that have not been used previously. Consult your NUTRI-TECH representative for detailed compatibility information.

SUGGESTED USES (RATES PER ACRE):

- **Alfalfa, Hay, & Other Forage Crops** Apply 1 pt.- 4 qts. over spring growth, repeat after each cutting.
- Almonds Apply 1 pt.- 4 qts. at 2-3 week intervals starting prebloom.
- **Apples, Pears** Apply 1 pt.- 4 qts. at 2-4 week intervals starting pre-bloom.
- **Asparagus** Apply 1 pt.- 2 qts. after start of new fern growth, repeat every 2-4 weeks as necessary.
- Barley, Oats, Rice, Wheat & Other Small Grains Apply 1 pt.-4 qts. at tillering, repeat at early boot if necessary.
- Beans, Peas, & related Legumes Apply 1 pt.- 4 qts. at early bud, repeat after bloom if necessary.
- Cabbage, Cauliflower, Broccoli & Other Cole Crops Apply
- 1 pt.-4 qts. as needed after thinning or transplant.

 Carrots, Onions, Radishes, Beets & Other Vegetable Root
- **Crops** Apply 1 pt.- 4 qts. when top growth is 4-8" high, repeat as necessary.
- Citrus, Avocados Apply 1 pt.- 4 qts. in spring, summer, and fall sprays
- **Coffee** Apply 1 pt.- 4 qts. starting pre-bud stage, repeat as needed throughout growing cycle.
- Corn, Field & Sweet Apply 1 pt.- 4 qts. when 10-20" high, repeat in 2-4 weeks as necessary.
- Cotton Apply 1 pt.- 4 qts. at first square, repeat in 2-4 weeks as needed.
- **Cranberries** Apply 1 pt.- 4 qts. as needed, repeat 3-4 weeks as needed.
- **Cucumbers, Melons, Squash & Other Cucurbits** Apply 1 pt.-4 qts. pre-bloom, repeat in 2-4 weeks as necessary.
- Figs Apply 1 pt.- 4 qts. as needed, repeat 3-4 weeks as necessary.
- **Grapes** Apply 1 pt.- 4 qts. dormant or as needed pre-bloom to post-bloom.
- **Hops** Apply 1 pt. 4 qts. as needed in cover sprays.
- **Kiwi** Apply 1 pt.-2 qts. as needed, repeat in 3-4 weeks as necessary.
- Lettuce, Celery, Spinach & Other Green Leafy Vegetables Apply 1 pt. 4 qts. as needed after thinning and transplant.
- Mangos, Guavas, & Other Tropical Fruits Apply 1 pt. 4 qts. as needed; repeat every 3-4 weeks as necessary.
- Mint Apply 1 pt. 4 qts. over new growth, repeat as needed.
- Olives Apply 1 pt.- 4 qts. pre-bloom or post-bloom, repeat 3-4 weeks as necessary. For crops that require thinning, apply 1-2 weeks after thinning, repeat 3-4 weeks as necessary.

- **Ornamentals, Trees & Shrubs** Apply 1 pt.- 4 qts. at 4-6 week intervals as needed.
- Peaches, Plums, Cherries, & Other Stone Fruits Apply 1 pt.-4 qts. pre-bloom and at 3-4 week intervals as needed post-bloom
- Peanuts Apply 1 pt.- 4 qts. at early bloom and just prior to pegging.
- Pistachios, Pecans, & Other Deciduous Nut Trees Apply 1 pt.-4 qts. at 3-4 week intervals starting at bud break.
- **Pomegranates** Apply 1 pt.- 4 qts. as needed, repeat in 2-4 weeks as necessary.
- **Potatoes** Apply 1 pt.- 4 qts. at tuber initiation, repeat in 2-4 weeks as necessary.
- Raspberries, Blackberries, Blueberries & Other Small Fruit Apply 1 pt.- 4 qts. pre-bloom, repeat in 2-4 weeks as necessary.
- **Soybeans**, **Seed Crops** Apply 1 pt.- 4 qts. pre-bloom, repeat in 2-4 weeks as necessary.
- Sugarbeets Apply 1 pt.- 4 qts. at 4th-6th leaf, repeat in 2-4 weeks as necessary.
- **Strawberries** Apply 1 pt.- 4 qts. pre-bloom, repeat in 2-4 weeks as necessary.
- **Tomatoes, Peppers, Eggplant & Okra** Apply 1 pt.- 4 qts. prebloom, repeat in 2-4 weeks as necessary.
- **Tropical Flowers & Foliage Plants -** Apply 1 pt.-4 quarts as needed, repeat in 3-4 weeks as necessary.
- Turf (Farms) Apply 1 pt.- 4 qts. at 3-6 week intervals as needed.
- Walnuts Apply 1 pt. 4 qts. in blight sprays or as necessary.

Soil Applications:

For all crops - Apply 1-8 qts per acre as needed.

Fertigation Applications:

For all crops - Apply 1-8 qts per acre as needed. Do not apply with any sulfate or phosphate fertilizer products. Any previously applied sulfate or phosphate fertilizer should be thoroughly flushed from fertigation equipment prior to the application of TECH-FLO Calcium.

NOTE: For crops not listed on this label, consult your NUTRITECH representative.



NOTICE: Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.htm.

NOTICE: Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used according to directions under normal conditions on the crops specified. Because of widely varying use conditions, it is impossible to eliminate all risks even when the label directions are followed. Therefore, the manufacturer makes no other warranties, expressed or implied. The buyer assumes all risks associated with the use of this product. In the event of damage resulting from a breach of warranty, the buyer agrees to accept a refund of the purchase price as full discharge of the manufacturer's liability.