



TECH-SPRAY[®]



Hi-K 0-26-28

**pH near neutral
no chlorides or sulfates**

GUARANTEED ANALYSIS

Available Phosphate (P ₂ O ₅).....	26.0%
Soluble Potash (K ₂ O).....	28.0%
Derived from: Phosphoric Acid, Potassium Phosphate.	
	13.6 lbs/gal

TECH-SPRAY Hi-K supplies the guaranteed nutrients in a water soluble form for use as a nutritional spray. It is designed to be combined with TECH-FLO products but may also be applied alone.

NOTICE: Do not store this product at temperatures below 40°F as precipitates may form that are difficult to dissolve. Do not expose to temperatures below 32°F.

MADE IN USA
NUTRIENT TECHNOLOGIES, INC.
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(559)595-8090

GENERAL RECOMMENDATIONS AS A NUTRITIONAL SPRAY:

DILUTION: Apply the suggested rates of TECH-SPRAY® 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 25-100 gals.

By ground dilute 100-500 gals.

NOTE: TECH-SPRAY HI-K may leave a residue on crops when applied in greater concentrations or at higher usage rates. TECH-SPRAY HI-K tank mixed with soluble CALCIUM foliar fertilizers may leave a visible residue on crops; do not apply such combinations within 3-4 weeks of harvest; do not apply after veraison on grapes.

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. Do not mix with lime, or TPTH. 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.- 2 qts. between cuttings, repeat for multiple cuttings.

Almonds - Apply 1 pt.- 4 qts. as needed during the growing season, see note.

Apples, Pears - Apply 1 pt.- 4 qts. as needed during the growing season, see note.

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.- 2 qts. at late tillering or later.

Beans, Peas, & related Legumes - Apply 1 pt.- 2 qts. as needed during the growing season, see note.

Cabbage, Cauliflower, Broccoli & Other Cole Crops - Apply 1 pt.- 2 qts. as needed after thinning or transplant.

Carrots, Onions, Radishes, Beets & Other Vegetable Root Crops - Apply 1 pt.- 2 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.- 2 qts. as needed, repeat 3-4 weeks as needed.

Cucumbers, Melons, Squash & Other Cucurbits - Apply 1 pt.- 2 qts. as needed during the growing season, see note.

Figs - Apply 1 pt.- 4 qts. as needed, repeat 3-4 weeks as necessary.

Grapes - Apply 1 pt.- 4 qts. at berries size or later. For best results, make 2 or more applications per season.

Hops - Apply 1 pt.- 2 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.- 2 qts. as needed after thinning and transplant.

Mangos, Guavas & Other Tropical Fruits - Apply 1 pt.- 4 qts. as needed, repeat in 3-4 weeks as necessary.

Mint - Apply 1 pt.- 2 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.- 2 qts. as needed during the growing season, see note.

Peaches, Plums, Cherries, & Other Stone Fruits - Apply 1 pt.- 4 qts. as needed during the growing season, see note.

Peanuts - Apply 1 pt.- 2 qts. at pegging or later.

Pistachios, Pecans, & Other Deciduous Nut Trees - Apply 1 pt.- 4 qts. as needed during the growing season, see note.

Pomegranates - Apply 1 pt.- 2 qts. as needed, repeat in 2-4 weeks as necessary.

Potatoes - Apply 1 pt.- 4 qts. as needed during the growing season, see note.

Raspberries, Blackberries, Blueberries & Other Small Fruit - Apply 1 pt.- 2 qts. at fruit sizing or later, repeat as needed.

Soybeans, Seed Crops - Apply 1 pt.- 2 qts. as needed during the growing season, see note.

Sugarbeets - Apply 1 pt.- 6 qts. as needed during the growing season, see note.

Strawberries - Apply 1 pt.- 2 qts. as needed during the growing season, see note.

Tomatoes, Peppers, Eggplant & Okra - Apply 1 pt.- 2 qts. as needed during the growing season, see note.

Turf (Farms) - Apply 1 pt.- 2 qts. at 3-6 week intervals as needed.

Walnuts - Apply 1 pt.- 4 qts. as needed during the growing season, see note.

SOIL APPLICATION: for all crops: 1-4 quarts per acre as needed. Do not apply with any phosphate or sulfate fertilizer products. Any previously applied phosphate or sulfate fertilizer should be thoroughly flushed from fertigation equipment prior to application of TECH-SPRAY. Apply TECH-SPRAY products slowly into fertigation systems in early part of water application.

NOTE: For crops not listed on this label, consult your NUTRI-TECH representative.

NOTE: Application up to 2-4 weeks prior to harvest is recommended to affect maturity and quality characteristics of the crop.

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.

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WARNING
Causes eye and skin irritation

Wear protective clothing, gloves, eye and face protection. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Remove and wash contaminated clothing before reuse. Avoid breathing vapor, mist or dust from this product. Not for human or animal consumption.

If in eyes: Rinse thoroughly with water for several minutes. Continue rinsing and get medical attention if eye irritation persists.

If on skin: Wash with plenty of soap and water.

If swallowed: Rinse mouth and get medical attention if you feel unwell.

Store in a cool, dry, well-ventilated area away from heat, combustible and incompatible materials. Dispose of unused contents, container, and other contaminated wastes in accordance with local, state, and federal law.

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