

TECH-SPRAY®

Hi-K 0-26-28

pH NEAR NEUTRAL

NO CHLORIDES OR SULFATES

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 also may be applied alone.

CAUTION
KEEP OUT OF REACH OF CHILDREN
HARMFUL IF SWALLOWED

GUARANTEED ANALYSIS

Available Phosphate (P_2O_5) 26.0%
Soluble Potash (K_2O) 28.0%
Derived from: Phosphoric Acid, Potassium Phosphate.

CAUTION: Causes skin irritation. Avoid contact with skin, eyes, open cuts or sores. In case of contact, flush with water. Get medical attention for eyes.

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

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

MADE IN THE U.S.A.

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NET CONTENTS: 2.5 GAL. (9.46 LITERS)
13.60 LBS./GAL.

SEE BACK FOR ADDITIONAL INFORMATION

TECH-SPRAY® Hi-K - SPECIMEN LABEL (cont.)

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 40-100 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 high usage rates. 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 or 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. over spring growth, repeat after each cutting.

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 as necessary.

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.- 2 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.- 4 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 every 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.- 4 qts. at fruit sizing or later, repeat as necessary.

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.- 4 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**.

Tropical Flowers & Foliage Plants - Apply 1 pt.- 2 quarts as needed, repeat in 3-4 weeks as necessary.

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

Walnuts - Apply 1 pt.- 4 qts. in blight sprays or as necessary.

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

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



NOTICE: Information received by the Washington State Department of Agriculture regarding the components in this product is available on the Internet at: <http://www.wa.gov/agr/>. Additional information is available at <http://www.techflo.com/ProdInfo/HvyMetals/>.

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.