

TECH-SPRAY®

N-Season 27-0-0

GUARANTEED ANALYSIS

Total Nitrogen (N).....27.0%
8.5% Urea Nitrogen
18.5% Water Soluble Nitrogen

Derived from: Urea, Polymethylene Urea, Methylene Diurea and Monomethyl Urea.

10.50 lbs/gal F1132

TECH-SPRAY N-Season provides essential plant nutrients in a water-soluble form for use as a nutritional spray. It is designed to be combined with TECH-FLO products, but may be applied alone.



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.

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.

KEEP OUT OF REACH OF CHILDREN

NET CONTENTS: 2.5 GAL. (9.46 LITERS)

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NUTRIENT TECHNOLOGIES, INC.

1092 E. KAMM AVE., DINUBA CA 93618

NT
MADE IN USA
(559)595-8090

TECH-SPRAY® TS N-Season

GENERAL RECOMMENDATIONS

FOR USE AS A NUTRITIONAL SPRAY: Uniformly apply the suggested rates of TECH-SPRAY in the following amounts of water per acre. Minimum dilution rate: 1 quart per 5 gallons.

Dilution	
Field, Row & Vegetable Crops	By air: 3-20 gal By ground: 5 gal min
Tree & Vine Crops	By air: 10 gal min By ground dilute: 100-500 gal By ground concentrate: 25-100 gal

COMPATIBILITY: This product is designed to be compatible with most commonly used insecticides, fungicides, acaricides, and NPK fertilizers. A jar test is recommended.

SUGGESTED USES (RATES PER ACRE):

ALFALFA: 1-2 gals after each cutting when sufficient foliage is present.
ALMONDS: 1-1½ gals at pink bud to early bloom, apply 2-2½ gals in 30 days. Post Harvest: 3-5 gals in 1 or 2 applications
APPLES: 1-1½ gals at bud swell to king bloom, repeat in 30 days and 30-40 days prior to harvest for sizing. Post harvest: 3-5 gals in 1 or 2 applications.
BEANS, PEAS and RELATED LEGUMES: 1-3 gals at early bloom, repeat after pods are formed.
COLE CROPS: 2-3 gals at early head formation and repeat 7-10 days later.
CARROTS, ONIONS, & ROOT VEGETABLES: 1-2 gals, repeat 3-4 times.
CITRUS, AVOCADO: 1-5 gals at pre-bloom or bloom to increase fruit set, repeat in 30 days and as extra nitrogen is needed.
CORN (FIELD): Apply up to 5 gals with seed at planting. Foliar apply up to 2 gals as extra nitrogen is needed.
COTTON: 1-2 qts at 4th leaf, then 2-5 gals at early bloom, repeat as needed.
CUCUMBERS, SQUASH, & CUCURBITS: 1-3 gals at early bloom, repeat approximately 4 weeks after bloom application.
GRAPES: Apply 1-2 gals when nitrogen needs are evident or an increase in canopy is required to reduce sunburn.
LETTUCE, CELERY, SPINACH, & LEAFY GREENS: 1-2 gals 10 days after transplanting. 2-3 gal. after thinning, repeat in 2-3 weeks and 2-3 weeks prior to harvest, using 7-8 gallons total over crop.
MILK & SORGHUMS: Apply up to 3 gals with seed at planting. Foliar apply up to 2 gals any time extra nitrogen is needed.
MINT: 2-5 gals as needed
OLIVES: Apply 1-3 gals pre-bloom, repeat in 30 days. 4-5 gals 4-6 weeks prior to harvest.
CHERRIES, & STONE FRUIT: 1-1½ gals at bud swell to early bloom to increase fruit set, repeat 30 days to maintain. Apply 2-4 gals 4-6 weeks prior to harvest. Post Harvest: 5-10 gals in 1 or 2 applications.
PEANUTS: 3-5 gals at early bloom, repeat as necessary until pods filled.
PEPPERS: 2-3 gals at early bloom and repeat 14 days later.

PEARS (BARTLETT): 1-1½ gals at pre-bloom and repeat every 30 days until 4 weeks prior to harvest. Some varieties (i.e., D'Anjou) are more sensitive under certain conditions, use caution. Post Harvest: 5-10 gals/acre in 1 or 2 applications.

PISTACHIOS, PECANS & DECIDUOUS TREE NUTS: 1-1½ gals, repeat every 2-3 weeks as needed. Post Harvest: Apply 3-5 gals in 1 or 2 applications
POTATOES: 2 gals prior to tuberization and at early bloom. 2-3 weeks following bloom spray may be needed through fertigation system.

RASPBERRIES, BLUEBERRIES, & SMALL BERRIES: 1-2 gals at early fruit set, repeat at early fruit color.

SEED CROPS: 1½-2 gals at early bloom, repeat in 3-4 weeks and 30-60 days prior to harvest to fill out seed.

SOYBEANS: 2-3 gals at early pod. Apply 1-2 gals as needed.

STRAWBERRIES: 1-3 gals at early bloom, repeat in 14-21 days.

SWEET CORN: 2-3 gals at a 12-14 inch height, at early tassel stage, and again at early silk stage.

TOMATOES: 2-3 gals at early bloom, repeat at fruit set and again 15-30 days later. Apply 3-4 gals 3-4 weeks prior to harvest to strengthen canopy and to reduce sunburn.

WHEAT: 2-5 gals at 6th or 7th leaf as needed. Can be applied with herbicides at 1-2 gals/acre.

RECOMMENDED DRIP FERTIGATION RATES

STRAWBERRIES: 3-4 gals/acre twice a month for 5-6 months in CA.

TOMATOES/PEPPERS: 3-5 gals/acre twice a month for 3-4 months.

GRAPES: 3-5 gals/acre twice a month for three to four months

LETTUCE: 3-5 gals/acre at first irrigation and repeat as needed.

TREES & VINES: 5 gals/acre at least every 30 days in sandy soils. Apply with other drip materials at 25 and 50% ratios to improve fertilizer efficiency. Store in a cool, dry, well-ventilated area away from heat, combustible and in compatible materials. Dispose of unused contents, container, and other contaminated wastes in accordance with local, state, and federal law.

NOTICE: Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfco.org/metals.html>

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