



SUPER SOL NUTRI-BOOST 22-9-18

READ ENTIRE CONTAINER LABEL BEFORE USING THIS PRODUCT

GUARANTEED ANALYSIS

Total Nitrogen (N)	22.0%
5.7% Ammoniacal Nitrogen	
5.6% Nitrate Nitrogen	
10.7% Urea Nitrogen	
Available Phosphoric Acid (P ₂ O ₅)	9.0%
Soluble Potash (K ₂ O)	18.0%
Sulfur (S)	4.40%
Boron (B)	0.02%
Copper (Cu)	0.05%
0.05% Chelated Copper	
Iron (Fe)	0.10%
0.10% Chelated Iron	
Manganese (Mn)	0.05%
0.05% Chelated Manganese	
Molybdenum (Mo)	0.0005%
Zinc (Zn)	0.05%
0.05% Chelated Zinc	

Derived from potassium nitrate, ammonium phosphate, urea, ammonium sulfate, sodium borate and sodium molybdate, copper EDTA, iron EDTA, manganese EDTA and zinc EDTA.

Chloride (Cl) maximum.....0.025%

PRODUCT DESCRIPTION

FIRST CHOICE® SUPER SOL NUTRI-BOOST 22-9-18 is a superior quality, 100% water-soluble foliar fertilizer. **FIRST CHOICE® SUPER SOL NUTRI-BOOST 22-9-18** is a blend of N-P-K plus one essential secondary nutrient and six micronutrients. This product is designed to be used as a foliar nutrient source to supplement the normal soil applied fertilizer program.

COMPATIBILITY: FIRST CHOICE® SUPER SOL NUTRI-BOOST 22-9-18 is compatible with most commonly used pesticides. Do not use with dormant oils, lime sulfur, spray lime, or other highly alkaline materials, copper fungicides, 2,4-D amine salts, or dicamba.

Caution should be exercised when including a buffer or acidifier adjuvant as this product will lower spray solution pH.

CAUTION: This product contains BORON AND MOLYBDENUM. Determine plant sensitivity prior to use. Plants containing excess molybdenum are toxic to livestock. Crops sensitive to either or both of these two elements may be injured.

CONDITIONS OF SALE:

Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

MANUFACTURED FOR:
WESTERN FARM SERVICE, INC.
P.O. BOX 1168
FRESNO, CA 93715-1168

CAUTION
KEEP OUT OF REACH OF CHILDREN
CONTACT MAY CAUSE EYE IRRITATION

Avoid contact with eyes and prolonged contact with skin. In case of contact, flush eyes with plenty of water for at least 15 minutes and get prompt medical attention, wash skin thoroughly with soap and water.
Wash thoroughly and change into clean clothing.

Net Weight 25 Pounds

DIRECTIONS FOR USE

Always include a high quality non-ionic surfactant to improve coverage and efficacy.

Avoid making applications to crops stressed from heat, drought, salinity, etc.

FIRST CHOICE® SUPER SOL NUTRI-BOOST 22-9-18 may be used on all field, fiber, forage, fruit nut and vegetable crops destined for fresh market or processing.

Solid Set, Overhead, Sprinkler or Pivot Irrigation Systems: Dissolve **FIRST CHOICE® SUPER SOL-NUTRI-BOOST 22-9-18** in mix tank and apply 8-10 lbs. per acre in irrigation water. Use of anti-siphon or back-check valve is recommended to prevent material from running back into primary water supply.

DILUTE APPLICATIONS: 3- 5 lbs. per 100 gal. of water.
SEMI-CONCENTRATE: 3 - 20 lbs. per acre in 40 to 100 gal. of water.

AIR APPLICATIONS: 3 - 10 lbs. per acre in sufficient water for good coverage.

Add **FIRST CHOICE® SUPER SOL NUTRI-BOOST 22-9-18** to the spray tank or premix tank when it is about half full. Agitation in the tank is desired to increase the rate of solubility. Where extremely cold water is used, allow a few extra minutes for the product to dissolve before spraying.

BEANS, PEAS, LENTILS, RAPESEED (Canola): Use 3-10 lbs. per acre. Apply at first bloom and repeat 2 weeks later.

CANE BERRIES: Use 3-10 lbs. per acre beginning with spring vegetative flush and continue as needed at 10-14 day intervals up to pre-bloom. Do not apply during bloom. Where fruit color and maturity is delayed by nitrogen application, do not use **FIRST CHOICE® SUPER SOL NUTRI-BOOST 22-9-18** within 60 days of ripening.

CARROTS, PARSLEY, ASPARAGUS: Apply 5-15 lbs. per acre. Rates and frequency of repeat applications depends on prevailing weather conditions and amounts of growth desired. Avoid late season applications to high nitrogen status carrots.

CITRUS, AVOCADO, SUBTROPICALS: Use 3-10 lbs. per acre at 14-21 day intervals as needed. Exercise caution when making application to crops or cultivars where prior experience with foliar nutrition is lacking.

COLE CROPS, LETTUCE, ONIONS, GARLIC, LEAFY VEGETABLE CROPS: Use 3-10 lbs. per acre with applications beginning 2-4 weeks after thinning or transplanting. Continue at 10-14 day intervals, as needed.

CORN (Field, Sweet and Pop): Use 3-10 lbs. per acre. Apply when corn is 18" high and again prior to tasseling

COTTON: Use 3-20 lbs. per acre beginning when plants are 6"-8" tall and increasing to 5-10 lbs. per acre for duration of season, as needed.

DECIDUOUS FRUIT AND NUT INCLUDING BUT NOT LIMITED TO ALMONDS, APPLES, APRICOTS, CHERRIES, NECTARINES, PEACHES, PEARS, PECANS, PISTACHIOS, PLUMS AND WALNUTS: Apply in delayed dormant pre-bloom and post-bloom sprays at 3-5 lbs. per 100 gal. in dilute sprays or 10-15 lbs. per acre in concentrate sprays. Apply early in season during adverse weather conditions, or whenever supplemental feeding is necessary. Avoid applications with materials that may cause russetting. Do not apply to Golden Delicious during slow drying conditions. Post-harvest applications of 10-14 lbs. per acre can enhance tree vigor and increase nutrient levels within the following spring flush. Do not apply within 4 weeks of an oil spray. Do not use as late season sprays where fruit color and maturity is delayed by nitrogen applications.

NEW TREE PLANTINGS: Dissolve 3-6 lbs. per 100 gallons of water and apply 2 gallons per tree as a soil drench.

FIELD AND FORAGE CROPS (ALFALFA, SAFFLOWER, MILO, CLOVER AND GRASSES): Use 3-10 lbs. per acre at 7-14 day intervals, as needed. For alfalfa and sudan wait until there has been 6"-8" of new growth.

GRAPES: Ground sprayers: use 3-10 lbs. per acre in 50-100 gal. of water. Air application: use 3-8 lbs. per acre in 10 gal of water. Apply when leaves emerge, pre-bloom and post-bloom until grapes are 1/4 of full size. Caution: where fruit color and maturity is delayed by nitrogen applications, do not use within 60 days of ripening.

ALL MELONS, CUCUMBERS, and SQUASH: Use 3-10 lbs. per acre beginning early growth prior to flower bud formation and continue at 10-14 day intervals, as needed.

TOMATOES, PEPPERS: Use 3-10 lbs. per acre. Begin application prior to bloom. Repeat every 2-3 weeks thereafter.

TRANSPLANTING: Use 5 lbs. per 100 gallons of water (1 cup of mix per plant for hand transplanting). Approximately 200-300 gallons per acre is required for transplanting or about 10-15 lbs. per acre.

POTATOES: Use 3-10 lbs. per acre. Apply when plants are 4"-6" high (hooking stage). Make subsequent applications at 2-3 week intervals, as needed.

SMALL GRAINS (WHEAT, OATS, BARLEY, RYE): Use 3-10 lbs. per acre in sufficient water to cover by air or ground. Apply at tillering and again at early boot stage.

STRAWBERRIES: Use 3-10 lbs. per acre when the first fruit buds show in the crown. Three or more additional applications are desirable at 7-10 day intervals.

SUGAR BEETS: Use 3-10 lbs. per acre beginning when plants have 8-10 true leaves and continue at 3-4 week intervals as needed.

NURSERY, GREENHOUSE, COMMERCIAL LAWNS AND TURF: For nursery and greenhouse applications use 2 lb. in 10 gallons of water per 500 -1,000 square feet or 5-10 lbs. in 100 gallons of water per acre. For commercial lawns and turf use 5 lbs. in 100 gallons per 5,000 square feet. Apply monthly as needed.

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