



# Folo Spray 0-50-30

### GUARANTEED ANALYSIS:

AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> ).....	50.00%
SOLUBLE POTASH (K <sub>2</sub> O).....	30.00%
Boron (B) .....	0.02%
0.02% Water Soluble Boron	
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%
0.0005% Water Soluble Molybdenum	
Zinc (Zn).....	0.05%
0.05% Chelated Zinc	

Derived from Monopotassium Phosphate, Sodium Borate, Copper EDTA, Iron EDTA, Manganese EDTA, Sodium Molybdate, and Zinc EDTA.

**KEEP OUT OF REACH OF CHILDREN**

### WARNING

CAUSES EYE IRRITATION

**PRECAUTIONARY STATEMENTS:** Wash hands thoroughly after handling.

**FIRST AID: IF IN EYES** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice / attention.

### GENERAL USE DIRECTIONS

**DILUTION RATES:** Unless otherwise specified, use the rate per acre and dilute as follows:

**AIR:** 5-30 gallons of water per acre.

**DILUTE:** 100 gallons of water per acre.

**CONCENTRATE:** 10-100 gallons of water per acre.

Do not exceed 2 lbs. of product per gallon of water. Exceeding 2 lbs. of product per gallon of water will over saturate spray solution and cause a precipitate. If additional wetting is required, add a non-ionic spreader at 1 pint per 100 gallons of water or 1 pint per acre by air.

Fill tank with water. Start agitation. Add Folo Spray 0-50-30 slowly and continue agitating until product is completely dissolved. Use this procedure only. DO NOT pre-mix as a slurry. Add pesticide last. When temperatures are cold allow extra time for this product to completely dissolve. Do not use when temperatures are expected to exceed 90°F or when plants are under stress conditions such as heat or water stress. This product will lower the pH of the spray solution.

**COMPATIBILITY:** FOLO SPRAY 0-50-30 is compatible with most commonly used pesticides. A compatibility test is recommended before full scale mixing. Do not combine with copper fungicide, lead arsenate, hydrated lime, lime sulfur, or other strongly alkaline materials. Do not use with amine form of 2, 4-D or with dicamba (e.g. Banvel).

### APPLICATION IN IRRIGATION WATER

**Solid Set, Overhead, Sprinkler or Pivot Irrigation Systems:** Dissolve in mix tank and apply 8 - 10 lbs. per acre in irrigation water. Use of anti-siphon or a back-check valve is recommended to prevent material from running back into primary water supply. This product may be used for drip irrigation provided a compatibility test reveals no detrimental interaction between the product and the irrigation water.

**SMALL GRAINS (Wheat, Oats, Barley, Rye, etc.):** Use 5 to 10 lbs. per acre in sufficient water to cover by air or ground. Apply at tillering and again at early boot stage.

**DECIDUOUS FRUITS (Apples, Pears, Cherries, Plums, Prunes, Peaches, Almonds, Walnuts, Filberts, Pistachios, Pecans, etc.):** Apply in delayed dormant, pre-bloom, and post-bloom sprays at 3 to 5 lbs. per 100 gallon in dilute sprays or 10 to 15 lbs. per acre in concentrate sprays. Avoid combining with materials that may cause russetting. Post-harvest application of 10 to 40 lbs. per acre can enhance tree vigor and increase nutrient levels within spurs the following season. \*Do not use on Golden Delicious during slow drying conditions.

**CITRUS:** Ground Sprayers: Use 8 to 10 lbs. per acre. Apply at 7 - 10 day intervals (Higher rate for full bearing trees).

**VINE CROPS (Melons, Cucumbers, etc.):** Ground Sprayers: Use 8 to 10 lbs. per acre when plants are 12" - 14" across. Make the second application, using 8 - 10 lbs. per acre at the first sign of bloom. Repeat applications as needed at 2 - 3 week intervals using 8 - 10 lbs. per acre.

Air Applications: Use 5 to 10 lbs. per acre in no less than 10 gallons of water.

**HOPS:** Ground Sprayers: Use 8 to 10 lbs. per acre in 100 to 200 gallons of water. Air Application: Use 5 to 8 lbs. per acre in not less than 10 gallons of water. Apply when hops are halfway up the wire and again when they reach the top of the wire.

**GRAPES:** Ground Sprayers: Use 5 to 10 lbs. per acre in 100 to 200 gallons of water. Air Application: Use 5 to 10 lbs. per acre in not less than 10 gallons of water. Apply when leaves emerge, pre-bloom, and post-bloom until grapes are 1/4 size.

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

**CORN (Field and Sweet):** Use 8 to 10 lbs. per acre. Apply when corn is 6" - 8" high and again prior to tasseling.

**BEANS, PEAS, LENTILS, RAPESEED (Canola):** Use 5 to 10 lbs. per acre. Apply at first sign of bloom. Repeat 2 weeks later.

**COLE CROPS, LETTUCE, LEAFY VEGETABLES:** Use 8 to 10 lbs. per acre. Apply right after thinning or transplanting. Repeat every 10 to 14 days. Additional wetting may be needed.

**SUGAR BEETS:** Use 8 to 10 lbs. per acre. Apply when leaves are 10" across. Repeat 3 to 4 weeks later. Additional wetting may be needed.

**FIELD CROPS (Mint, Alfalfa, Clover):** Use 8 to 10 lbs. per acre. Apply when plants have 6" to 8" new growth. Repeat to new growth after each cutting.

**ONIONS, GARLIC, TOMATOES, PEPPERS:** Use 8 to 10 lbs. per acre. Begin application prior to bloom. Repeat every 2 to 3 weeks thereafter.

**BERRIES (Strawberries, Raspberries, Blackberries, Blueberries):** Use 5 to 10 lbs. per acre in spring on new growth. Repeat at pre-bloom and 3 weeks later. Use sufficient water for good coverage.

**CRANBERRIES:** Use 8 to 10 lbs. per acre. Apply at popcorn stage. Repeat at hooking and 3 weeks later.

Warning: This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. Proposition 65, the Safe Drinking Water and Toxic Enforcement Act of 1986, requires notification of potential exposure to substances identified by the State of California as causing cancer, birth defects or other reproductive harm.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-jr.com>

**DISCLAIMER OF WARRANTIES:** Seller warrants that the chemical composition of this product conforms to the chemical description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. Timing, rate and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on this label or an accompanying written recommendation, are beyond the control of seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller.

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**NET WEIGHT: 25 POUNDS (11.34 Kg.)**

Manufactured for:



**J. R. SIMPLOT COMPANY**

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