



FOLO™
SPRAY

10-45-10

**With Micronutrients
Water-Soluble Foliar Fertilizer**



SPECIALTY NUTRIENTS

GUARANTEED ANALYSIS:

TOTAL NITROGEN (N)	10.00%
8.00% Ammoniacal Nitrogen	
2.00% Urea Nitrogen	
AVAILABLE PHOSPHATE (P ₂ O ₅)	45.00%
SOLUBLE POTASH (K ₂ O)	10.00%
Sulfur (S)	3.00%
3.00% Combined Sulfur	
Boron (B)	0.02%
Copper (Cu)	0.05%
0.05% Chelated Copper (Cu)	
Iron (Fe)	0.10%
0.10% Chelated Iron (Fe)	
Manganese (Mn)	0.05%
0.05% Chelated Manganese (Mn)	
Molybdenum (Mo)	0.0005%
Zinc (Zn)	0.05%
0.05% Chelated Zinc (Zn)	

Derived from: Monoammonium Phosphate, Sulfate of Potash, Urea, Sodium Borate, Copper EDTA, Iron EDTA, Manganese EDTA, Zinc EDTA and Sodium Molybdate.

F3013



**KEEP OUT OF REACH OF CHILDREN
WARNING**

HAZARD STATEMENTS

Causes eye irritation.
May cause respiratory irritation.

PRECAUTIONARY STATEMENTS: Wash hands thoroughly after handling. Do not breathe dust. Get medical advice / attention if you feel unwell.

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.

DISPOSAL: Dispose of contents / container in accordance with Federal, state, and local regulations.

FOLO SPRAY 10-45-10 provides readily available plant nutrients to supplement a well-balanced, existing soil fertilization program.

THIS PRODUCT WILL LOWER THE pH OF THE SPRAY SOLUTION.

Compatibility: Specially formulated to be used in conjunction with normal pest control programs. **FOLO SPRAY 10-45-10** is compatible with most phosphate, chlorinated hydrocarbon and carbamate based pesticides and with other foliar nutrients. **FOLO SPRAY 10-45-10** is not recommended for use in conjunction with copper fungicides or other strongly alkaline materials.

RECOMMENDED USES

NUTRIENT USES: Directions for Dilution Aerial Application: 5-30 gallons of water per acre.

Dilute: 100 plus gallons of water per acre.

Concentrate: 10-100 gallons of water per acre. Do not exceed 2 lbs. of product per gallon of water.

NOTE: On waxy foliage or fruit add sufficient spreader for smooth wetting to avoid spotting. Use under conditions conducive to rapid drying.

Add approximately 1/2 water to tank before adding **FOLO SPRAY 10-45-10**, agitate thoroughly while adding remaining water, 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.

Do not use on Golden Delicious during slow drying conditions.

CAUTION: Boron is recommended for all crops where Boron may be deficient; however, excessive application to susceptible crops may cause damage.

CAUTION: For young tender plants, cut dosage rate specified on this label in half.

ALFALFA, CLOVER: Use 5-10 lbs. per acre. Make the first application when new growth reaches 6-8 inches and repeat application to new growth after each cutting.

BEANS, PEAS, LENTILS: Use 5-10 lbs. per acre. Apply at 7-10 day intervals or as needed.

BUSHBERRIES: Use 5-10 lbs. per acre early in the season or whenever it is necessary to improve vine or cane vigor and growth. For best results repeat at pre-bloom and 3 weeks later.

CARROTS, BEETS and OTHER VEGETABLE ROOT CROPS: Use 5-10 lbs. per acre.

CITRUS FRUITS: GRAPEFRUIT, LEMONS, LIMES, ORANGES: Use 10-15 lbs. per acre as pre-bloom and post-bloom spray. Repeat 3-5 times per season.

CORN (FIELD and SWEET): Use 5-10 lbs. per acre. Apply in early growth stage.

COTTON: Use 5-10 lbs. per acre.

DECIDUOUS FRUITS & NUTS: APPLES, APRICOTS, CHERRIES, NECTARINES, PEACHES, PEARS, PLUMS, PRUNES, ALMONDS, FILBERTS, PECANS, PISTACHIOS, and WALNUTS: Apply 5-12 lbs. per acre. Apply early in the growing season and continue applications throughout the growing season to supplement normal fertility programs. Apply pre-bloom or during early bloom stage, then again after full bloom. Do not apply when poor drying conditions exist. Do not apply with other materials that may cause russetting. Do not use on Golden Delicious during slow drying conditions.

GRAPES: Use 5-10 lbs. per acre. Apply when leaves emerge, pre-bloom and post-bloom.

GRASS SEED: Apply 5-10 lbs. per acre when grass is actively growing and new growth has reached 4-6 inches in height. Apply throughout the growing season to increase plant vigor.

HOPS: Use 5-10 lbs. per acre. Do not use less than 10 gallons of water per acre.

LETTUCE, CELERY, COLE CROPS and LEAFY VEGETABLES: Use 5-10 lbs. per acre. Apply at thinning. Repeat at 10 day intervals as needed.

MELONS, CUCUMBERS and OTHER CUCURBITS: Use 5-10 lbs. per acre starting just prior to bloom. Repeat at 2-3 week intervals.

MINT: Use 5-10 lbs. per acre at each application.

ONIONS, GARLIC: Use 5-10 lbs. per acre per application. Additional wetting agent may be needed to obtain good coverage.

POTATOES, SWEET POTATOES: Use 5-10 lbs. per acre at initial tuber formation. Make applications at 2-3 week intervals. Later applications may delay plant desiccation.

SMALL GRAINS: Use 3-10 lbs. per acre at tillering to early boot stage. Do not use with 2,4-D Amine or with Banvel. Follow the herbicide label for specific herbicide combinations.

SAFFLOWER, SUNFLOWER and OTHER OIL SEED CROPS: Use 5-10 lbs. per acre at each application.

SUGAR BEETS: Use 5-10 lbs. per acre starting when leaves are 10 inches across. Repeat at 3-4 week intervals.

TOMATOES, PEPPERS: Use 5-10 lbs. per acre starting just prior to bloom. Use one to three applications at 2-3 week intervals. Apply in sufficient water to obtain thorough coverage of plant foliage.

STORAGE & DISPOSAL

Store product in a dry place. DO NOT contaminate water, food or feed by storage or disposal.

WARNING: This product contains boron and should be used only as recommended. The use of this product on any crops other than those recommended may result in serious injury to the crop(s).

WARNING: This product is to be used only on crops which respond to molybdenum. Crops high in molybdenum are toxic to grazing animals.

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

WARRANTY, DISCLAIMER AND LIMITATION OF DAMAGES

INNICTIS BioScience Plant Health Technologies warrants only that this product conforms to the product description on the label and is reasonably fit for the purposes stated in the Directions For Use. The Directions for Use of this product are believed to be adequate and must be followed carefully. It is, however, impossible to eliminate all risks associated with this product. Crop injury, ineffectiveness, or other unintended consequences may result due to such factors as weather conditions, presence or absence of other materials, or the manner or use or application, all of which are beyond the control of INNICTIS BioScience Plant Health Technologies. All such risks must be assumed by the buyer or user. Except as warranted on this label, INNICTIS BioScience Plant Health Technologies makes no representation, warranty or guarantee, whether expressed or implied including, but not limited to, warranty of merchantability, fitness for a particular purpose, or otherwise. No agent or representative of INNICTIS BioScience Plant Health Technologies or the seller of the product is authorized to amend the terms of this Warranty disclaimer or the product's label or to make a representation or recommendation different or inconsistent with the label of this product. To the extent consistent with applicable law, INNICTIS BioScience Plant Health Technologies' maximum liability for breach of its warranty or for use of this product, regardless of the form of action, shall not exceed the purchase price of this product. To the extent permitted by applicable law, INNICTIS BioScience Plant Health Technologies shall not be liable for consequential, special or indirect damages resulting from the use, handling, application, storage, or disposal of this product or for damages in the nature of penalties, and the buyer and the user waive any right that they may have to such damages. If the warranty and liability limitations or disclaimer are not acceptable, return the unopened container to the place of purchase for full refund. To the extent not inconsistent with applicable law or the label, the purchase, delivery, acceptance and use of this product by the buyer is subject to the terms and conditions of seller's sales invoice for this product.

NET WEIGHT: 50 POUNDS (22.68 kg)



8 12831 02995 8

**INNICTIS
BIOSCIENCE™**
PLANT HEALTH TECHNOLOGIES
P.O. Box 9296, Boise, ID 83707
855-466-8428

RD022421