

Water-Soluble Foliar Fertilizer



GUARANTEED ANALYSIS:

TOTAL NITROGEN (N)	20.00%
6.90% Nitrate Nitrogen	
13.10% Urea Nitrogen	
AVAILABLE PHOSPHATE (P ₂ O ₅)	10.00%
SOLUBLE POTASH (K ₂ 0)	30.00%
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: Monopotassium Phosphate, Potassium Nitrate, Urea, Sodium Borate, Copper EDTA, Iron EDTA, Manganese EDTA, Sodium Molybdate, and Zinc EDTA.

F3013



KEEP OUT OF REACH OF CHILDREN WARNING

MAY INTENSIFY FIRE; OXIDIZER.

HAZARD STATEMENTS

Causes eye irritation.
May be harmful if swallowed.

May be harmful in contact with skin.

May be harmful if inhaled

PRECAUTIONARY STATEMENTS

If medical advice is needed, have product container or label on hand. Read label before use.

Keep away from heat. Keep/Store away from clothing and other combustible materials.

Take any precaution to avoid mixing with combustible

Keep out of reach of children.

Prevention:

Wash hands, face and other affected areas thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

Take off contaminated clothing and wash before reuse.

Response:

Call a POISON CENTER or doctor/physician if you feel unwell. 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. IN CASE OF FIRE: Use chemical type foam, carbon dioxide, dry chemical, water fog or spray to extinguish.

In case of emergency call CHEMTREC 1-800-424-9300

PRODUCT INFORMATION

COMPATABILITY: FOLO SPRAY 20-10-30 is compatible with most commonly used pesticides. However, a compatibility test is recommended before full scale mixing if the desired combination has not been used in the past. Do not combine with dormant oil, lime sulfur, copper fungicides, or other highly alkaline materials. Do not use with the amine form of 2,4-D or with Dicamba (e.g. Banvel).

MIXING INSTRUCTIONS

Fill tank half full of water and begin agitation. Add FOLO SPRAY 20-10-30 and continue agitation. Do not premix as a slurry. Add pesticide last. Water temperature plays an important role in determining fertilizer solubility. The higher the water temperature the greater the solubility and quicker the dissolving time. As fertilizers are added to the solution, there is an immediate decrease in water temperature. It is important when preparing concentrated solutions to allow for this temperature drop to ensure that all the fertilizer is completely dissolved. This product will lower the pH of the spray solution.

DIRECTIONS FOR USE

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. Do not

exceed recommended rates per acre.

APPLICATION IN IRRIGATION WATER

Solid Set, Overhead, Sprinkler or Pivot Irrigation Systems: Dissolve *FOLO SPRAY 20-10-30* in mix tank and apply 8-10 lbs. per acre in irrigation water. Use of an anti-siphon or back check valve is recommended to prevent material from running back into primary water supply.

Do not use when temperatures are expected to exceed 90°F or when plants are under water stress conditions such as

APPLICATION RATE RECOMMENDATIONS
DECIDUOUS TREES (SUCH AS APPLES, PEARS, CHERRIES, PLUMS, PRUNES, PEACHES, NECTARINES, ALMONDS, WALNUTS, FILBERTS, PISTACHIOS AND PECANS):
Apply 10-15 lbs. per acre in delayed dormant, pre-bloom and post-bloom sprays. Avoid combining with materials that may cause russeting. A post-harvest application of 10-40 lbs. per acre can enhance tree vigor and increase nutrient levels within spurs the following season.

CITRUS:

Apply 8-10 lbs. per acre at 7-10 day intervals. Use the higher rate for full bearing trees

VINE CROPS (SUCH AS MELONS, CUCUMBERS):

Apply 8-10 lbs. per acre when plants are 12"-14" across and again at the first sign of bloom. Make a third application 2-3 weeks after bloom. Repeat at 2-3 week intervals as needed. For Air Application apply rate in no less than 10 gallons of water per acre.

HOPS:

Apply 8-10 lbs. per acre when hops are halfway up the wire and again when they reach the top of the wire. For Air Application apply rate in no less than 10 gallons of water per

Apply 5-10 lbs. per acre when leaves emerge, pre-bloom and post-bloom until grapes are 1/4 size. For air Application apply rate in no less than 10 gallons of water per acre.

POTATOES:

Apply 10 lbs. per acre. Make the first application when plants are 4" to 6" high (hooking stage) and repeat at 2-3 week

CORN: (FIELD AND SWEET):

Apply 8-10 lbs. per acre. Make the first application when corn is 6" to 8" high and again prior to tasseling.

BEANS, PEAS, LENTILS, RAPESEED (CANOLA):

Apply 5-10 lbs. per acre at first sign of bloom. Repeat application 2 weeks later.

COLE CROPS, LETTUCE, LEAFY VEGETABLES:

Apply 5-10 lbs. per acre after thinning or transplanting. Repeat at 10-14 day intervals as needed. Addition of a wetting agent is recommended.

SUGAR BEETS:

Apply 8-10 lbs. per acre when leaves are 10" across and again weeks later. Addition of a wetting agent is recommended. FIELD CROPS (MINT, ALFALFA, CLOVER):

Apply 8-10 lbs. per acre when plants have 6" to 8" of new

growth. Repeat at pre-bloom and again 3 weeks later. BERRIES (SUCH AS STRAWBERRIES, RASPBERRIES, **BLACKBERRIES, BLUEBERRIES):**

Apply 5-10 lbs. per acre on new spring growth. Repeat at pre-bloom and again 3 weeks later.

CRANBERRIES:

Apply 8-10 lbs. per acre at popcorn stage. Repeat at hooking and again 3 weeks later.

STORAGE & DISPOSAL Store product in a dry place. DO NOT store in excessive cold or heat. 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

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

INNVICTIS 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. 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 INNVICTIS BioScience Plant Health Technologies. All such risks must be assumed by the buyer or user. Except as warranted on this label, INNVICTIS 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 INNVICTIS 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, INNVICTIS 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, INNVICTIS 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: 25 POUNDS (11.34 kg)



