

Foliar Liquid Fertilizer/w 30%SRN 5-0-15-5S-.11B

**GENERAL INFORMATION:** Foli Pop K<sup>™</sup> 5-0-15-5S is manufactured by combining Urea, Potassium Sulfate, 72% SRN and Liquid Boron. Foli Pop K™ can be applied to most vegetable and field crops, deciduous fruit and nut trees, grapes, olives and citrus. It may be used for foliar or soil applications or applied through a drip system. Foli Pop K™ works well as a foliar spray on most crops. Foli Pop K™ may be used in small quantities as a starter fertilizer to stimulate seedling growth under adverse growing conditions (cold temperatures and excess moisture). Results from using Foli Pop K™ will be influenced by differences in varieties, soil and environmental conditions and should be applied under conditions of optimum plant growth. Optimum conditions are defined as adequate humidity, moderate temperatures, and adequate soil moisture information regarding the contents and level of metals in this product is available by calling 1-315-789-5550.

GUARANTEED ANALYSIS		
Total Nitrogen (N)		
3.5% Urea nitrogen		
1.5% Other water soluble nitrogen*		
Soluble Potash (K,O)		
Sulfur (S)		
Boron (B)		
*Contains 1.5% slowly available nitrogen from urea-triazone		
Derived from: Urea, urea-triazone solution, potassium acetate,		
potassium thio-sulfate and boric acid.		

# PHYSICAL PROPERTIES

pH	7.4
Specific Gravity	1.246
Lbs./Gallon	10.40
Salt out temperature	<30°F
Gallons/Ton	191
Salt Index	N/A
Color	Colorless
Water Solubility	100%

### MIXING INSTRUCTIONS

Foli Pop K<sup>™</sup> disperses well in water with a minimum amount of agitation. For best results, mix as follows: 1. Partially fill tank with water or fertilizer and start agitation

- 2. Add Foli Pop K<sup>™</sup> to circulating tank mix
- 3. Add other pesticides or nutrients if compatible
- 4. Fill tank and agitate thoroughly

### **DIRECTIONS FOR USE**

FOLIAR APPLICATION RATES: Vegetable & Field Crops, Corn, Soy Bean,

Cotton, Peanuts, Fruit and Nut Trees, Grapes, Olives and Citrus:

Apply 1 to 3 gallons per acre. Repeat applications may be beneficial. Use of a Crop Excellence® surfactant may enhance leaf coverage and increase nutrient absorption. Do not apply when the crop is excessively stressed for moisture or during periods of high temperatures.

Note: For best results use the lowest possible volume for thorough coverage and a small droplet size. Optimum foliar application conditions for most crops generally occur during early morning or late evening hours. Foliar fertilization is intended as a supplement to a regular fertilization program and will not, by itself provide all the nutrients normally required by agricultural crops. SOIL APPLICATION RATES: Vegetables: For sprinkler irrigated fields, spray or dribble directly over the seed at planting. For furrow irrigated fields. inject directly below the seed row 1 to 2 inches deep. Use 2 to 4 gallons of Foli Pop K<sup>™</sup> per acre. May be diluted with water. Cotton - Corn - Soybeans and all other crops, seeded into moist soil; inject 1 inch to 2 inches directly below or to the side of the seed line. Use 3 to 8 gallons of Foli Pop K™ per acre. May be diluted with water.

Keep out of reach of children, harmful if swallowed, avoid contact with skin, eyes, or clothing.



### ATTENTION

Always check compatibility with other products prior to use. Foli Pop K™ is not compatible with products such as salts of heavy metals like magnesium, copper, manganese, zinc and iron compounds. Do not mix with calcium based fertilizers. Do not apply directly on the seed in saline, alkali, salty or coarse textured soils. Since weather, crops, soil and other conditions may vary, Crop Excellence® and/or the Seller make no warranty of any kind, expressed or implied concerning the use of this product. The user assumes all risk of use and handling whether or not in accordance with directions or suggestions.

This fertilizer contains Boron (B), which can be toxic to some crops and excessive levels may result in injury.

## FIRST AID

Eyes: May cause severe irritation or corneal damage. Immediately flush eyes with large quantity of water for 15-30 minutes. Get medical attention immediately. Skin: May cause moderate skin irritation, redness or burning sensation. May aggravate pre-existing skin conditions. Wash skin with soap and water for 15-30 minutes. Get medical attention if symptoms persist. Wash contaminated clothing before reuse.

Inhalation: Vapor or mist inhalation may cause temporary bronchitis pharyngitis, or edema. Move person to fresh air and get medical attention if breathing is difficult. Preexisting respiratory disorders may be aggravated. Ingestion: May cause corrosion to the esophagus and stomach. Have fluids ready and call poison control or get immediate medical attention. Do not induce vomiting! Emergency Phone: Chemtrec 1-800-424-9300 (24 hours a day)

Personal protection: Use rubber gloves and safety goggles when handling this product. NFPA Hazard of 2.0.1

Conditions to avoid: Excessive heat

Materials to avoid: Acids and strong oxidizers.

Materials of Decomposition: ammonia, unknown

Materials of partial combustion/decomposition.

Store: Keep material in a cool, dry, well-ventilated area. Kepp containers closed and do not allow to freeze. Containers may build up a slight pressure. Keep away from children.

Fire: Material will not burn as formulated. In case of spill or leak: Contain spill and ventilate area. Absorb with clay, vermiculite, chemical boom, or pad. If clay is used, material may be applied as a fertilizer. If booms or pads are used, dispose of material in accordance with local, state, and federal regulations.

### **Net Contents:**

2.5 Gallons

2 x 2.5 Gallons

Net Weight:

10.40 lb / gallon



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