

# SG Advance

**6-18-5**

## **Guaranteed Analysis**

Total Nitrogen (N).....	6.0%
1.42% Urea Nitrogen	
4.58% Ammoniacal Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	18.0%
Soluble Potash (K <sub>2</sub> O).....	5.0%
Boron (B).....	0.21%
0.21% Water Soluble Boron	
Copper (Cu).....	0.11%
0.11% Chelated Copper	
Iron (Fe).....	0.21%
0.21% Chelated Iron	
Manganese (Mn).....	0.21%
0.21% Chelated Manganese	
Zinc (Zn).....	0.07%
0.07% Chelated Zinc	

Derived From: Potassium Phosphate, Ammonium Phosphate, Urea, Manganese EDTA, Copper (II) IDS, Iron (III) IDS, Zinc EDTA and Boric Acid

### **PRECAUTION:**

Keep out of reach of children, do not swallow, avoid eye or prolonged skin contact. May cause irritation of nose, throat and skin. Should contact occur, wash with water. Can cause moderate eye irritation, should eye contact occur, flush with water. If irritation persists consult a physician. Check for compatibility before mixing.

**WARNING:** Some Crops may be injured by the application of boron. Contact your county agent or field representative before making application.

### **STORAGE AND HANDLING:**

Store in a sealed container in a cool dry place, out of direct sunlight. Store at temperatures above 40 degrees F and below 120 degrees F. Product must be used within 15 days after opening for maximum efficacy. Use within 36 hours of mixing. SG Advance is compatible with most common foliar pesticides and nutrients; however USER ASSUMES FULL RESPONSIBILITY to ensure compatibility when tank mixing with other products. It is NOT recommended to use this product with other surfactants or adjuvants

*Shake well before using*

Distributed by: SummitGold/Midwest Distributing, Inc.  
4408 N. Rockwood Rd. #314, Peoria, IL 61615

### **GENERAL RECOMMENDATIONS:**

SG Advance is a concentrated fertilizer nutrient solution designed for foliar and soil applications and must be diluted with water before use. SG Advance is recommended as a supplement to a well balanced fertilizer program

### **Application Instructions:**

The recommended dilution ratio is 1 gallon of SG Advance in 9 gallons of water for a finished spray volume of 10 gallons per acre. Be sure to spray early in the day, preferably before the temperature rises above 80°F. The presence of dew on the leaf at application time can enhance the uptake of SG Advance by the plant. The greatest efficiency in using this product will be achieved when the foliar application is made during key growth stages.

Corn 1/2 - 1 gal at V3 and or R1 (prior to tassel)

Wheat 1/2 - 1 gal at Feekes growth stage 4 and or 9 (flag leaf)

Soybeans 1/2 - 1 gal at V3 to V5 and or R1 to R3

Do not apply this product when the plants are under severe stress

### **GENERAL DIRECTIONS FOR USE:**

Greater efficiency may be expected when making foliar applications during key growth stages. When SG Advance is used as a soil application to annual crops, a lesser response may be observed in the initial crop, whereas a greater response may be observed from succeeding crops. Do not apply directly to seed. If applications are being applied in or near the root zone consult a SummitGold Representative before applying.

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

### **Conditions of Sale and Warranty**

1. Seller warrants that this material conforms to the description on the label and is reasonably fit for use as directed hereon. Seller neither makes nor authorizes any agent or representative to make any other warranty of fitness or of merchantability, guarantee or representation, express or implied, concerning this material.
2. Critical and unforeseeable factors beyond seller's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon, and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by seller under 1. above) resulting from handling, storage and use of material.

- Net Contents: 2.5 gallons (9.46 liter) Net Weight: 26.5 lbs. (12.02 kg)
- Net Contents: 250 gallons (945 liter) Net Weight: 2650 lbs. (1202.02 kg)  
Density (10.6 lbs./gallon at 68°F)