

# LEAF ACT®

FOR COMMERCIAL USE ONLY

## Crop Complete 5-5-41



### GUARANTEED ANALYSIS

Total Nitrogen (N).....	5%
5.0% Nitrate Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	5%
Soluble Potash (K <sub>2</sub> O).....	41%
Magnesium (Mg) Total.....	0.50%
0.50% Water Soluble Magnesium (Mg)	
Sulfur (S) Total.....	7.50%
7.50% Combined Sulfur (S)	
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).....	0.001%
Zinc (Zn).....	0.05%
0.05% Chelated Zinc (Zn)	

Derived From: Potassium Phosphate, Potassium Sulfate, Potassium Nitrate, Magnesium Sulfate, Kelp (Potassium Source), Copper EDTA, Iron EDTA, Manganese EDTA, Zinc EDTA, Sodium Borate and Ammonium Molybdate.

Chelating agent is EDTA (ethylenediaminetetraacetic acid).  
Chloride (Cl) maximum.....0.26%  
Potential Acidity is equivalent to 208 lbs. Calcium Carbonate (CaCO<sub>3</sub>) per ton.

Net Weight 25 Lb (11.34 kg)

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**Caution: This product contains BORON and MOLYBDENUM. Determine plant sensitivity prior to use. Plants containing excess MOLYBDENUM are toxic to livestock. Crops sensitivity to either or these two elements may be injured**

WARNING: This product contains chemicals known to the state of California to cause cancer and 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.aapfco.org/metals.htm>

### GENERAL INFORMATION

**CROP COMPLETE** is a nutritional blend designed to be used as a supplement to a balanced fertility program. Foliar applications of **CROP COMPLETE** may be beneficial during physiological periods of peak nutrient demand, periods of environmental stress or to crops suffering from a weakened root system. **CROP COMPLETE** may also be utilized in later crop stages to enhance development, ripening and color. Tissue and soil nutrient analysis may be helpful to monitor and maintain plant growth and development.

**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.

### APPLICATION AND MIXING

**Application:** **CROP COMPLETE** may be applied as a foliar spray by ground, air, concentrate or dilute. For permanent crops, ground dilute treatments are the preferred method of foliar nutrient application.

### Mixing:

Fill the spray tank ½ full of water, add **CROP COMPLETE**, agitate, continue to add water and spray materials. Fully dissolve **CROP COMPLETE** prior to spraying. Speed of solubility and mixing is dependent upon water temperature, fertilizer concentration, water quality and sprayer agitation.

### DIRECTIONS FOR USE

**Rate of Application in Season (Foliar Spray Use):** Use at the rate of 5 to 10 lbs. per acre on all crops, as needed to improve plant vigor and to promote crop production. Multiple low rate applications are generally more effective than a large single dose. Begin applications early in the growing season and during plant production periods at 10 to 14 days intervals. Applications should be made in a minimum of 20 gallons of water by ground and 5 gallons of water by air.

**Compatibility:** This product is compatible with most pesticides commonly used on agronomic crops. **CAUTION:** Do not use with hydrated lime, lime sulfur or other highly alkaline materials. **CROP COMPLETE** may be applied with copper crop protection materials provided spray solution pH is maintained at 6.5 or higher. Do not apply with silicone based adjuvants or crop oil concentrates.

Use this product in accordance with good agronomic practices, which include utilizing proven spray equipment set for proper coverage. Do not make applications when temperatures are too hot, as crop damage may occur. Applications should be made at temperature levels and when other environmental conditions in your area are such that your experience indicates the application will be compatible and will accomplish the desired result.

**CONDITIONS OF SALE & WARRANTY:** Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use, but neither this warranty nor any other warranty of merchantability of fitness for a particular purpose express or implied, extends to the use of this product, contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use. These risks include, but are not limited to, damage to plants, crops and animals to which the material is applied, damage caused by drift to other plants or crops, and personal injury.

**MANUFACTURED FOR  
Western Farm Service, Inc.**

**P.O. Box 1168  
Fresno, CA 93715**

06-08(01)CA

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