



# CHEM-SOL™

## Professional Water Soluble Fertilizer



### For Vegetables and Fruit

# 15-5-25

#### GUARANTEED ANALYSIS

Total Nitrogen (N).....	15%
Nitrate Nitrogen	2.70%
Ammoniacal Nitrogen	4.70%
Urea Nitrogen	7.60%
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ).....	5%
Soluble Potash (K <sub>2</sub> O).....	25%
Sulfur (S) Combined.....	10.45%
Magnesium (Mg) Total.....	0.50%
0.50% Water Soluble (Mg)	
Calcium (Ca) .....	0.25%
0.25% Chelated (Ca)	

Derived From: Potassium Nitrate, Potassium Sulfate, Ammonium Sulfate, Potassium Phosphate, Urea, Magnesium Sulfate and Calcium EDTA.

Chelating agent is EDTA (ethylenediaminetetraacetic acid)

Chlorine (Cl) maximum.....0.433%

Potential Acidity equivalent to 690 pounds Calcium Carbonate per ton.

**MANUFACTURED FOR**  
**CNI AgriMinerals LLC.**  
 P.O. BOX 3706  
 Albany, GA. 31706 USA  
 866-487-3623

**MANUFACTURED BY**  
**Plant Foods, Inc.**  
 P.O. Box 1089  
 Vero Beach, FL 32961 USA

#### GENERAL INFORMATION

**CHEM-SOL FOR VEGETABLES AND FRUIT** is designed for crops such as Peppers, Melons, Squash, Tomatoes, Eggplant, Beans, Cucurbits, Leafy Vegetables, and Tree Fruit.  
**CHEM-SOL FOR VEGETABLES AND FRUIT** is fortified with Magnesium, Sulfur and Calcium.

#### DIRECTIONS FOR USE

**General Use:** 3 – 10 lbs per acre. Use this product as a foliar application to supplement the normal soil applied fertilizer program. Can be applied by aircraft at rates equivalent to 1 lb. to 1 gal. of water per acre. For back-pack sprayers use at the rate of 4 teaspoonful per gallon. For transplanting dissolve 5 lbs per 100 gallons of water.

Balanced nutrition is essential to optimum plant growth and yield. The addition of CNI AgriMinerals **Energy Booster**, a special blend of EDTA Chelated micronutrients and other nutritional components, can help to supply key micronutrients needed to achieve top performance. The recommended rate of **Energy Booster** should be used as shown on its label.

**COMPATIBILITY:** **CHEM-SOL FOR VEGETABLES AND FRUIT** is compatible with most pesticides commonly used on produce. Do not use with Dormant Oil, Lime Sulfur, Spray Lime or highly alkaline spray materials. Add **CHEM-SOL FOR VEGETABLES AND FRUIT** to the spray tank when it is at least half full. Agitation is suggested to increase the speed of solubility.

**Caution:** Keep out of reach of children and animals. This and similar fertilizers are harmful if swallowed, and may cause skin irritation. Avoid breathing dust, and contact with skin. Wash thoroughly and change to clean clothing after handling. Avoid getting on concrete walks to prevent staining.

**Notice of Warranty:** **CNI AgriMinerals LLC** warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of **CNI AgriMinerals LLC**. In no case shall **CNI AgriMinerals LLC** be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer. **CNI AgriMinerals LLC** MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

**Net Weight 25 Lb (11.34 kg)**