



CHEM-SOL™

Professional Water Soluble Fertilizer



8-15-36

GUARANTEED ANALYSIS

Total Nitrogen (N)	8%
7.50% Nitrate Nitrogen	
0.50% Ammoniacal Nitrogen	
Available Phosphoric Acid, (P ₂ O ₅)	15%
Soluble Potash, (K ₂ O)	36%
Chlorine, (Cl) (not more than).....	0.30%
Boron (B)	0.20%
Copper (Cu)	0.05%
0.05% Water Soluble (Cu)	
Iron (Fe)	0.40%
0.40% Chelated (Fe)	
Manganese (Mn)	0.20%
0.20% Chelated (Mn)	
Molybdenum (Mo)	0.01%
Zinc (Zn)	0.05%
0.05% Chelated (Zn)	

Derived from: Potassium Nitrate, Potassium Phosphate, Ammonium Phosphate, Potassium Sulfate, Boric Acid, Copper Sulfate, Iron DTPA, Manganese EDTA, Sodium Molybdate, Zinc EDTA, and Magnesium Sulfate.

MANUFACTURED FOR
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 866-487-3623

MANUFACTURED BY
Plant Foods, Inc.
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NOTICE OF WARRANTY: CNI AgriMinerals (Company) warrants that this product conforms to the chemical description of the label and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions, or under conditions not reasonably foreseen by the Company. THE COMPANY DISCLAIMS ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY. THE COMPANY SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, AND THE COMPANY'S SOLE LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE. BUYER AND SELLER ACKNOWLEDGE AND ASSUME ALL RISKS AND LIABILITY RESULTING FROM HANDLING, STORAGE AND USE OF THIS PRODUCT. THE COMPANY DOES NOT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO, MAKE ANY OTHER WARRANTY, GUARANTEE OR REPRESENTATION CONCERNING THIS PRODUCT.

Net Weight 25 Lb (11.34 kg)

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Chem Sol 8-15-36 is a premium grade, water soluble fertilizer that is formulated for growing in a soilless culture, and/or continuous liquid feed program.

Chem Sol 8-15-36 water soluble fertilizer is fortified with the essential NPK and micro nutrients (including a combination of Iron EDTA and Iron DTPA) to ensure over all plant health, color and vigor.

DIRECTIONS FOR USE:

VEGETABLES: Dissolve 5 lbs. per 1000 gallons of water to = 50 ppm (N). Or, 10 pounds per 1,000 gallons of water to = 100 ppm (N). Chem Sol 8-15-36 concentrate fluid should not exceed 3 lbs per gallon.

FLOWERS: Dissolve 4 pounds per 1000 gallons of water to = 36 ppm (N). Or, 8 pounds per 1000 gallons of water to = 72 ppm (N).

Note: If magnesium is needed (based on water test), dissolve Epsom Salts. One oz. of Epsom Salts per 100 gal. of water (or 10 oz. per 1000 gal.) will supply 7 to 8 ppm (Mg). Before adding the Epsom Salts, make sure the Chem Sol 8-15-36 concentrate is totally in solution.

NOTE WHEN ADDING CALCIUM NITRATE:

CHEM SOL 8-15-36 must be used with ONLY Greenhouse grade Calcium Nitrate, and only after it (and any additional Magnesium) has been totally dissolved in the tank. However it is recommended to use a separate holding tank of Calcium mix to supply the Calcium needs to the crop.

86 oz. of Calcium Nitrate in the 1,000 gal. solution will supply 130 ppm (Ca).

Caution: This fertilizer contains more than 0.001% Molybdenum (Mo) and should not be used on forage grass for Livestock. This fertilizer also contains Boron (B), and should be used according to directions only, especially on crops that are sensitive to Boron uptake.

Note: These rates may or may not meet the growers and or crops needs. Weather conditions, air temp, and water pH will affect a grower's rates and fertilizer requirements.



Warning

Suspected of damaging fertility or the unborn child. Harmful to aquatic life with long lasting effects.

Precautionary Statements

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid release to the environment. Use personal protective equipment as required. If exposed or concerned: Get medical advice/attention. Collect spillage. Store locked up. Dispose of contents/ container to an approved waste disposal plant.