



# 13-2-13

## High Nitrate Soluble Fertilizer Contains 6% Calcium and 3% Magnesium

GUARANTEED ANALYSIS:	BY WT.
TOTAL NITROGEN (N) .....	13.00%
11.90% Nitrate Nitrogen (N)	
1.10% Ammoniacal Nitrogen (N)	
AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> ) .....	2.00%
SOLUBLE POTASH (K <sub>2</sub> O) .....	13.00%
Calcium as Ca .....	6.00%
Magnesium as Mg .....	3.00%
3.00% Water Soluble Magnesium as Mg	
Boron (B) .....	0.02%
Chlorine (Cl) - not more than .....	1.00%
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) .....	0.0005%
Zinc (Zn) .....	0.05%
0.05% Chelated Zinc (Zn)	

**PLANT NUTRIENTS DERIVED FROM:** Potassium Nitrate, Ammonium Phosphate, Calcium Nitrate, Magnesium Nitrate, Ferric Sodium EDTA, Zinc Disodium EDTA, Manganous Disodium EDTA, Cupric Disodium EDTA, Sodium Borate, Sodium Molybdate.  
 EDTA - Ethylenediaminetetraacetate. ARTIFICIALLY COLORED

GUARANTEED BY: Southern Agricultural Insecticides, Inc. P.O. Box 218 Palmetto, FL 34220

### CAUTION: KEEP OUT OF REACH OF CHILDREN.

**May be harmful if swallowed.** Avoid breathing dust, and contact with skin, eyes and clothing. If ingested, give two glasses of water, induce vomiting and call a physician. If in eyes or on skin flush with water. If on clothing, launder before reuse. Wash thoroughly after handling.

**USE PRECAUTIONS:** This material is compatible with most insecticides and fungicides. Do not use in combination with Bordeaux, lime, highly alkaline materials or nutritional calcium sprays. If compatibility is not known, test on small area before use.

Timing, method and rates of application, differences in plant varieties, growing conditions and other influencing factors are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material.

**Directions for Use:** For Fertigation systems select the appropriate PPM of Nitrogen from the table below.

Desired Nitrogen	E.C. Reading (approx.)	Rate per 100/gallons (or rate per gal. of conc. at 1:100 ratio feeder)
50 ppm	.42	5.2 ozs.
100 ppm	.84	10.4 ozs.
150 ppm	1.26	15.6 ozs.
200 ppm	1.68	20.8 ozs.

### Southern Agricultural Insecticides, Inc.

Palmetto, FL 34220

Hendersonville, NC 28793

Boone, NC 28607

F 672

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## Net Weight: 25 lb (11.34 kg)