

USE SUGESTIONS:

Plugs, Flowers, and Bedding Plants:

- For plugs feed at 50 to 150 ppm once per week depending on growth stage.
- For bedding plants and cut flowers, feed at 100 to 200 ppm N with constant liquid feeding. Use 200 to 400 ppm N for pulse feeding.
- Mums, Lilies, Geraniums, Poinsettia: feed at 200 to 300 ppm N with constant liquid feeding; 350 - 400 with pulse.

FLOATBED SUGGESTIONS:

This product is excellent for tobacco and vegetable floatbeds. Excellent for drip irrigation feeding.

Tobacco Float Bed:

- Feed Burley at 100 ppm nitrogen (N)
- Feed Flue Cured when crop is seeded at 150 ppm nitrogen (N) once, and then 100 ppm nitrogen (N) after 4 - 5 weeks of growth.
- 100 ppm nitrogen (N) = 7 ounces per 100 gallons of water.
- 100 ppm nitrogen (N) = 4.2 pounds per 1000 gallons of water.
- 150 ppm nitrogen (N) = 10 ounces per 100 gallons.
- 150 ppm nitrogen (N) = 6.3 pounds per 1000 gallons.

Fertilizer required per volume of concentrate, for continuous liquid feed programs.

ppm N	50	75	100	200
E.C.				
mmhos/cm	0.33	0.49	0.65	1.30
injector ratio	ounces/gal			
15	0.50	0.75	1.0	2.0
50	1.67	2.5	3.33	6.67
100	3.33	5.0	6.67	13.33
128	4.27	6.4	8.53	17.07
200	6.67	10.0	13.3	26.67

E.C. values are approximate. Use E.C. levels to verify appropriate feeding level from the injector. Adjust for the E.C. of the irrigation water.

AGRI-SOL™

Water Soluble Fertilizer

20-10-20

Greenhouse Premium

GUARANTEED ANALYSIS:

Total Nitrogen (N)	20%
8.0% Ammoniacal Nitrogen	
12.0% Nitrate Nitrogen	
Available Phosphate (P ₂ O ₅)	10%
Soluble Potash (K ₂ O)	20%
Magnesium (Mg)	0.40%
0.40% Water Soluble Magnesium (Mg)	
Sulfur (S) combined.....	0.50%
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)	0.01%
Zinc (Zn)	0.05%
0.05% Chelated Zinc (Zn)	

DERIVED FROM:

Potassium Nitrate, Ammonium Phosphate, Ammonium Nitrate, Magnesium Sulfate, Iron EDDHA, Manganese EDTA, Copper EDTA, Zinc EDTA, Boric Acid, Sodium Molybdate.

SOLUBILITY (max.): 3.0 lbs per gallon.

POTENTIAL ACIDITY: 400 lbs CCE per ton.

GENERAL DIRECTIONS:

- Store this formula in a dry place. Tightly seal open bag to prevent product hardening.
- Always agitate well to dissolve completely. Use hot water for faster results.
- Can be mixed in spray tank. Add as last ingredient.

SAFETY INSTRUCTIONS:

For safety instructions refer to the material safety data sheet or call 888-960-3073

WARNING. MAY BE HARMFUL IF SWALLOWED OR INHALED. MAY CAUSE IRRITATION.

- Avoid contact with eyes, skin, and clothing.
- Wash thoroughly after handling.
- Avoid breathing dust.
- Do not swallow.

FIRST AID:

IN CASE OF CONTACT WITH EYES, FLUSH WITH WATER FOR 15 MINUTES. RINSE FROM SKIN. WASH CLOTHING BEFORE REUSE.

FOR PROFESSIONAL USE ONLY. KEEP OUT OF REACH OF CHILDREN.

IMPORTANT NOTICE TO PURCHASER:

Manufacturer warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on this label. The manufacturers' only obligation in the event of a breach of this warranty shall be to replace any quantity of the product proved to be defective. The seller nor manufacturer shall be liable for any injury, loss, or damage whether direct or consequential arising out of the use of this product.

Manufactured for:



1102 Third Avenue
Albany, GA 31707
(800) 535-3820

**NET WEIGHT 25 LBS (11.35 kg)
FL1285**