



Cyclamen Finisher 11-8-27 PLUS

- **Three forms of Iron to work in wide pH range**
- **NPK with Calcium, Magnesium and a unique blend of minors**

A unique blend of major secondary and minor elements designed to bring this crop to maturity and maintain its vigor. Iron is provided with three forms of chelation to ensure availability in a broad range of water and soil conditions. This is a labor saving formula that eliminates

separate injection of multiple chemicals. Calcium and magnesium are provided along with phosphorus in one mix that is totally soluble for a single injector feed that's easy and convenient.

Guaranteed Analysis (For continuous liquid feeding)

11-8-27+	Percent	Lbs/Ton	Concentration at
Total Nitrogen (N)	11%	220	200 PPM as N
11.00% Nitrate Nitrogen			
Available Phosphate (P ₂ O ₅)	8%	160	145 PPM as P ₂ O ₅
Soluble Potash (K ₂ O)	27%	540	490 PPM as K ₂ O
Calcium (Ca)	5%	100	92 PPM as Ca
Magnesium (Mg)	0.85%	17	15 PPM as Mg
Boron (B)	0.03%	0.6	0.57 PPM as B
Iron (Fe)	0.11%	2.2	2.05 PPM as Fe
0.11% Chelated Iron (Fe)			
Manganese (Mn)	0.016%	.32	.3 PPM as MN
0.016% Water Soluble Manganese (Mn)			
Zinc (Zn)	0.009%	.18	.17 PPM as Zn
0.009% Water Soluble Zinc (Zn)			

Derived from Potassium Phosphate, Potassium Nitrate, Calcium Nitrate, Magnesium Nitrate, Boron, Iron EDTA, EDDHA and DTPA, Manganese Sulfate and Zinc Sulfate. Potential basicity equivalent to 331 lbs. Calcium Carbonate per ton.

MIXING RATE FOR 200 PPM NITROGEN

HOSE END SPRAYER: 1:15 ratio - Premix 3.63 oz. per gallon (27 grams per liter).

TANK: 0.24 oz. per gallon (1.82 grams per liter).

PROPORTIONER:

1:100 ratio - use 24.23 oz. per gal. of concentrate (182 grams per liter).

OTHER RATIOS:

Multiply ratio times weight divided by 100.

OTHER PPM:

Multiply desired PPM times weight divided by 200. Increase or decrease PPM according to crop response.

NITROGEN PARTS PER MILLION CHART

Parts per Million	50	100	150	200	300	400
Injector Ratios	Ounces required per gal of concentrate					
1:15	.91	1.82	2.73	3.63	5.45	7.27
1:50	3.03	6.06	9.09	12.12	18.17	24.23
1:100	6.06	12.12	18.17	24.23	36.35	48.47
1:200	12.12	24.23	36.35	48.47	*	*
1:300	18.17	36.35	54.52	*	*	*

To Order Use Code:

25 lb Bag: 110827+

EC (+ - 10%) mmhos/cm

*Maximum solubility approx. 60 oz. per gallon