



## FLORAPRO® GROW 10-12-22

### GUARANTEED ANALYSIS

Total Nitrogen (N) .....	10.0%
3.0% Ammoniacal Nitrogen	
7.0% Nitrate Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	12.0%
Soluble Potash (K <sub>2</sub> O) .....	22.0%
Magnesium (Mg) .....	3.5%
3.5% Water Soluble Magnesium (Mg)	
Sulfur (S) .....	4.5%
4.5% Combined Sulfur (S)	

### DERIVED FROM:

Ammonium nitrate, ammonium phosphate, ammonium sulfate, magnesium sulfate, potassium nitrate

Feeding range: (75-450 grams / 100 gallons water) based on watering schedule and plant growth stage. Please refer to [generallyhydroponics.com](http://generallyhydroponics.com) for additional feedcharts.

### FERTILIZER DIRECTIONS FOR USE:

- Create a concentrated stock solution per the dilution chart. (fig. 1)
- Each FloraPro Fertilizer should be mixed in a separate tank. (fig. 2)
- Follow feedcharts shown or on [generallyhydroponics.com](http://generallyhydroponics.com).



(fig.1)



(fig.2)

### FloraPro 1 lb / gallon Stock Solution Dilution Table

Fertilizer Name	Stock Tank	Dilution
FloraPro Ca + Micros	A	1.0 lb / gal
FloraPro Grow	B	1.0 lb / gal
FloraPro Bloom	C	1.0 lb / gal

Never combine FloraPro fertilizers in the same concentrated stock tank; precipitation will occur.

### FloraPro 1 lb / gallon Commercial Feedchart: For Fertilizer Injectors

Medium Feed	Grow (18h photoperiod)			Bloom (12h photoperiod)					
	Late Growth Recipe			Early Bloom Recipe			Mid-Late Bloom Recipe		
Growth Stage									
Total Nitrogen (ppm)	170			135			120		
Approx. EC (mS/cm)	1.6			1.5			1.4		
Approx. PPM (NaCl 500 scale)	800			750			700		
	mL / gal	%	EC	mL / gal	%	EC	mL / gal	%	EC
FloraPro Ca + Micros	20	0.55%	0.7	20	0.55%	0.7	15	0.40%	0.5
FloraPro Grow	26	0.70%	0.9						
FloraPro Bloom				22	0.59%	0.8	24	0.65%	0.9

EC measured in mS/cm using distilled water with no pH modification.

### FloraPro Feedchart for Day Tanks or Reservoirs

Medium Feed	Grow (18h photoperiod)			Bloom (12h photoperiod)					
	Late Growth Recipe			Early Bloom Recipe			Mid-Late Bloom Recipe		
Growth Stage									
Total Nitrogen (ppm)	170			135			120		
Approx. EC (mS/cm)	1.6			1.5			1.4		
Approx. PPM (NaCl 500 scale)	800			750			700		
	grams / 100 gallons water	EC		grams / 100 gallons water	EC		grams / 100 gallons water	EC	
FloraPro Ca + Micros	250	0.7		250	0.7		180	0.5	
FloraPro Grow	320	0.9							
FloraPro Bloom				270	0.8		290	0.9	

EC measured in mS/cm using distilled water with no pH modification.

Feeding charts are recommendations only. Adjustments may be needed based upon environmental conditions, water quality, individual grow structure, and use of additional products. Actual results may vary.

**KEEP OUT OF REACH OF CHILDREN. STORE IN A COOL, DARK PLACE, AND AWAY FROM EXTREME HEAT OR COLD. KEEP WATER AND MOISTURE OUT. STORE UNUSED PORTIONS IN AN AIRTIGHT CONTAINER.**

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-hg.com>

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