



All amounts per 3.79 liters (1 U.S. gallon)

	GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
	1	2	3	4	1	2	3	4	5	6	7	8	9
AGGRESSIVE FEED													
Week	1	2	3	4	1	2	3	4	5	6	7	8	9
Growth stage	Seedling/Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Late Bloom	Ripen	Flush
Total Nitrogen (ppm)	60	145	190	230	180	180	140	140	140	120	120	70	
EC range (mS/cm)	0.6-0.8	1.3-1.6	1.7-2.1	2.1-2.5	2.0-2.4	2.0-2.4	1.9-2.4	1.9-2.4	1.9-2.4	1.3-1.6	1.3-1.6	0.9-1.1	
PPM range (500 scale)	300-400	650-800	850-1050	1050-1300	950-1200	950-1200	950-1200	950-1200	950-1200	650-850	650-850	450-550	
BASE NUTRIENTS	FloraMicro (ml/gal)	2.5	3.8	5.7	7.6	5.7	5.7	4.7	4.7	4.7	3.8	3.8	2.8
	FloraGro (ml/gal)	2.5	5.7	7.6	8.5	6.6	6.6	3.8	3.8	3.8	3.8	3.8	2.8
	FloraBloom (ml/gal)	2.5	2.8	3.8	4.7	6.6	6.6	8.5	8.5	8.5	4.2	4.2	4.5
PRO PERFORMANCE PACK	CALiMAGic (ml/gal)*		2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0		
	Floralicious Plus (ml/gal)		1.0	1.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0		
	Liquid KoolBloom (ml/gal)					1.0	1.0	2.0	2.0	2.0	1.0	1.0	

*Adjust as needed

	GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
	1	2	3	4	1	2	3	4	5	6	7	8	9
MEDIUM FEED													
Week	1	2	3	4	1	2	3	4	5	6	7	8	9
Growth stage	Seedling/Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Late Bloom	Ripen	Flush
Total Nitrogen (ppm)	50	125	160	190	155	155	110	110	110	100	100	60	
EC range (mS/cm)	0.5-0.6	1.1-1.3	1.4-1.8	1.7-2.1	1.6-2.0	1.6-2.0	1.6-2.0	1.6-2.0	1.6-2.0	1.1-1.4	1.1-1.4	0.7-0.9	
PPM range (500 scale)	250-350	550-700	700-900	850-1050	800-1000	800-1000	800-1000	800-1000	800-1000	550-700	550-700	350-450	
BASE NUTRIENTS	FloraMicro (ml/gal)	1.9	3.0	4.5	5.7	4.2	4.2	3.8	3.8	3.8	3.0	3.0	2.5
	FloraGro (ml/gal)	1.9	4.5	6.1	6.6	5.3	5.3	2.8	2.8	2.8	3.0	3.0	2.5
	FloraBloom (ml/gal)	1.9	2.3	3.0	4.2	5.3	5.3	6.8	6.8	6.8	3.4	3.4	3.6
PRO PERFORMANCE PACK	CALiMAGic (ml/gal)*		1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.0	1.0	
	Floralicious Plus (ml/gal)		1.0	1.0	1.5	1.5	1.5	1.5	1.5	1.5	1.5		
	Liquid KoolBloom (ml/gal)					1.0	1.0	1.9	1.9	1.9	1.0	1.0	

*Adjust as needed

	GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
	1	2	3	4	1	2	3	4	5	6	7	8	9
LIGHT FEED													
Week	1	2	3	4	1	2	3	4	5	6	7	8	9
Growth stage	Seedling/Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Late Bloom	Ripen	Flush
Total Nitrogen (ppm)	45	75	140	170	145	145	100	100	100	80	80	50	
EC range (mS/cm)	0.4-0.5	1.0-1.2	1.3-1.5	1.5-1.8	1.5-1.8	1.4-1.7	1.5-1.8	1.5-1.8	1.5-1.8	1.0-1.2	1.0-1.2	0.6-0.8	
PPM range (500 scale)	200-300	450-600	600-800	750-950	750-950	700-900	750-950	750-950	750-950	500-650	500-650	300-400	
BASE NUTRIENTS	FloraMicro (ml/gal)	1.7	2.7	3.8	4.9	3.8	3.8	3.4	3.4	3.4	2.8	2.8	2.1
	FloraGro (ml/gal)	1.7	3.8	5.3	6.1	4.7	4.7	2.7	2.7	2.7	2.8	2.8	2.1
	FloraBloom (ml/gal)	1.7	1.9	2.7	3.4	4.7	4.7	6.1	6.1	6.1	3.0	3.0	3.2
PRO PERFORMANCE PACK	CALiMAGic (ml/gal)*		1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.0	1.0	
	Floralicious Plus (ml/gal)		1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		
	Liquid KoolBloom (ml/gal)					1.0	1.0	1.8	1.8	1.8	1.0	1.0	

*Adjust as needed

Base Nutrients			Pro Performance Pack		
					
FloraMicro® is used during a plant's growth and bloom cycles.	FloraGro® builds strong roots during a plant's vegetative stage.	FloraBloom® is for fruit and flower development.	CALiMAGic™ corrects calcium and magnesium deficiencies.	Floralicious® Plus enhances plant colors, vigor and aromatic qualities.	Liquid KoolBloom® increases fruiting and flower development.

Products available in one quart size, and 1, 2.5, 6, 15, 55 and 275 gallon sizes. Visit generallyhydroponics.com for more details.

Aggressive feed is most suitable for:

- ≤1 irrigation event per day during peak production
- >#5 pot size, slow drybacks
- Low planting density
- Large, multi-topped cropping style

Medium feed is most suitable for:

- 1-5 irrigation events per day during peak production
- #2-5 pot size, intermediate drybacks
- Intermediate planting density
- Intermediate, topped/pinched cropping style

Light feed is most suitable for:

- >5 irrigation events per day during peak production
- 4", 6", #1 pot or block size, fast drybacks
- High planting density
- Small, untopped crops: sea of green style