



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

AGGRESSIVE FEED		GROW (18H PHOTOPERIOD)		BLOOM (12H PHOTOPERIOD)	
Growth stage		Early Growth	Late Growth	Early Bloom	Mid-Late Bloom
Total Nitrogen (ppm)		145	230	180	140
EC range (mS/cm)		1.3-1.6	2.1-2.5	2.0-2.4	1.9-2.4
PPM range (500 scale)		650-800	1050-1300	950-1200	950-1200
BASE NUTRIENTS	FloraMicro (ml/gal)	3.8 ml/gal	7.6 ml/gal	5.7 ml/gal	4.7 ml/gal
	FloraGro (ml/gal)	5.7 ml/gal	8.5 ml/gal	6.6 ml/gal	3.8 ml/gal
	FloraBloom (ml/gal)	2.8 ml/gal	4.7 ml/gal	6.6 ml/gal	8.5 ml/gal
PRO PERFORMANCE PACK	CALiMAGic (ml/gal)*	2.0 ml/gal	2.0 ml/gal	2.0 ml/gal	2.0 ml/gal
	Floralicious Plus (ml/gal)	1.0 ml/gal	2.0 ml/gal	2.0 ml/gal	2.0 ml/gal
	Liquid KoolBloom (ml/gal)			1.0 ml/gal	2.0 ml/gal

\*Adjust as needed

MEDIUM FEED		GROW (18H PHOTOPERIOD)		BLOOM (12H PHOTOPERIOD)	
Growth stage		Early Growth	Late Growth	Early Bloom	Mid-Late Bloom
Total Nitrogen (ppm)		125	190	155	110
EC range (mS/cm)		1.1-1.3	1.7-2.1	1.6-2.0	1.6-2.0
PPM range (500 scale)		550-700	850-1050	800-1000	800-1000
BASE NUTRIENTS	FloraMicro (ml/gal)	2.8 ml/gal	5.7 ml/gal	3.8 ml/gal	3.8 ml/gal
	FloraGro (ml/gal)	4.7 ml/gal	6.6 ml/gal	5.7 ml/gal	2.8 ml/gal
	FloraBloom (ml/gal)	2.3 ml/gal	4.2 ml/gal	5.7 ml/gal	6.6 ml/gal
PRO PERFORMANCE PACK	CALiMAGic (ml/gal)*	1.9 ml/gal	1.9 ml/gal	1.9 ml/gal	1.9 ml/gal
	Floralicious Plus (ml/gal)	1.0 ml/gal	1.5 ml/gal	1.5 ml/gal	1.5 ml/gal
	Liquid KoolBloom (ml/gal)			1.0 ml/gal	1.9 ml/gal

\*Adjust as needed

LIGHT FEED		GROW (18H PHOTOPERIOD)		BLOOM (12H PHOTOPERIOD)	
Growth stage		Early Growth	Late Growth	Early Bloom	Mid-Late Bloom
Total Nitrogen (ppm)		75	170	145	100
EC range (mS/cm)		1.0-1.2	1.5-1.8	1.5-1.8	1.5-1.8
PPM range (500 scale)		450-600	750-950	750-950	750-950
BASE NUTRIENTS	FloraMicro (ml/gal)	2.8 ml/gal	4.7 ml/gal	3.8 ml/gal	3.8 ml/gal
	FloraGro (ml/gal)	3.8 ml/gal	5.7 ml/gal	4.7 ml/gal	2.8 ml/gal
	FloraBloom (ml/gal)	1.9 ml/gal	3.8 ml/gal	4.7 ml/gal	5.7 ml/gal
PRO PERFORMANCE PACK	CALiMAGic (ml/gal)*	1.9 ml/gal	1.9 ml/gal	1.9 ml/gal	1.9 ml/gal
	Floralicious Plus (ml/gal)	1.0 ml/gal	1.0 ml/gal	1.0 ml/gal	1.0 ml/gal
	Liquid KoolBloom (ml/gal)			1.0 ml/gal	1.8 ml/gal

\*Adjust as needed

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