




LOTUS
PREMIUM PLANT NUTRIENTS

RECOMMENDED FEEDING SCHEDULE

GRAMS & TEASPOONS PER GALLON

DEEP WATER CULTURE (DWC) / RECIRCULATING

	WELL-ROOTED CLONES OR SEEDLINGS		VEGETATIVE STAGE				FLOWER STAGE							
	Week 1	Week 2	Week 1	Week 2	Week 3	Week 4*	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8**
EC (mS/cm)	1.2	1.4	1.9	2.0	2.2	2.3	2.1	2.2	2.2	2.4	2.4	2.4	1.8	1.2
PPM (500 scale)	600	720	950	1000	1100	1150	1050	1100	1100	1200	1200	1200	900	600
GROW Powder	5.0g 1.0 tsp	6.0g 1.2 tsp	7.0g 1.25 tsp	7.5g 1.5 tsp	8.0g 1.5 tsp	8.5g 1.75 tsp	3.5g 0.75 tsp							
CAL/MAG Powder			1.0g 0.25 tsp	1.0g 0.25 tsp	1.0g 0.25 tsp	1.0g 0.25 tsp	1.0g 0.25 tsp	1.0g 0.25 tsp	1.0g 0.25 tsp	1.0g 0.25 tsp	1.0g 0.25 tsp	1.0g 0.25 tsp		
BLOOM Powder							4.5g 1.0 tsp	5.5g 1.25 tsp	5.5g 1.25 tsp	6.2g 1.5 tsp	6.2g 1.5 tsp	6.2g 1.5 tsp	6.5g 1.25 tsp	3.7g 0.75 tsp
P/K BOOST Powder								2.5g 0.25 tsp	2.5g 0.25 tsp	2.5g 0.25 tsp	2.5g 0.25 tsp	2.5g 0.25 tsp		
CARBOFLUSH Powder													2.3g 0.75 tsp	2.3g 0.75 tsp

Parts per million (ppm) values are calculated on base water treated with a reverse osmosis filter at 0ppm.

* For an extended VEGETATIVE stage, repeat amounts for Week 4 above.

** For an extended FLOWER stage, repeat amounts for Week 6 above. Be sure to follow Week 7 and Week 8 amounts for the final two weeks.

Adjust amounts down as much as 30% for plants/gardens with light feeding, lower light intensity, and/or no CO₂.

Adjust amounts up as much as 20% for plants/gardens with heavy feeding, higher light intensity, and/or CO₂.

Faster, Healthier Root Development
Thicker, Stronger Stalks
Higher Quality Fruits & Flowers

