



LOTUS
PREMIUM PLANT NUTRIENTS

FEEDING SCHEDULE
GRAMS/GALLON

COCO/DRAIN TO WASTE/HIGH FREQUENCY FERTIGATION

WELL-ROOTED CLONES OR SEEDLINGS

	Week 1	Week 2
EC (mS/cm)	1.6 EC	1.6 EC
PPM (500 scale)	800 ppm	800 ppm
Grow Powder	5.8 grams	5.8 grams
Cal/Mag Powder	1 gram	1 gram

VEGETATIVE STAGE

	Week 1	Week 2	Week 3	Week 4
EC (mS/cm)	2.0 EC	2.0 EC	2.4 EC	2.8 EC
PPM (500 scale)	1000 ppm	1000 ppm	1200 ppm	1400 ppm
Grow Powder	7.5 grams	7.5 grams	9.0 grams	9.5 grams
Cal/Mag Powder	1.8 grams	1.8 grams	1.8 grams	1.8 grams

FLOWER STAGE

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
EC (mS/cm)	2.4 EC	2.6 EC	2.8 EC	3.0 EC	3.3 EC	3.3 EC	2.4 EC	1.1 EC
PPM (500 scale)	1200 ppm	1300 ppm	1400 ppm	1500 ppm	1650 ppm	1650 ppm	1200 ppm	550 ppm
Grow Powder	3.5 grams	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Bloom Powder	4.5 grams	5.0 grams	6.0 grams	7.2 grams	7.2 grams	7.2 grams	6.5 grams	2 grams
Cal/Mag Powder	1.8 grams	1.8 grams	1.8 grams	1.8 grams	1.8 grams	1.8 grams	1.0 gram	n/a
P/K Boost Powder	n/a	3.5 grams	3.5 grams	3.5 grams	4.5 grams	4.5 grams	n/a	n/a
CarboFlush	n/a	n/a	n/a	n/a	n/a	n/a	2.3 grams	5 grams

Note: Light feeding plants/gardens with lower light intensity/no CO2- Adjust down as much as 30%
Heavy feeding plants/high light intensity rooms/high CO2- Adjust up as much as 20%

For extended VEG cycles, please repeat week 4 of VEG table.

For extended Flower cycles, please repeat week 6 of the Flower chart for any additional weeks added, making sure to follow week 7 and 8 the final two weeks of Flower.

*PPM's calculated on base water treated with a reverse osmosis filter@ zero PPM.



FEEDING SCHEDULE TEASPOONS/GALLON

COCO/DRAIN TO WASTE/HIGH FREQUENCY FERTIGATION

WELL-ROOTED CLONES OR SEEDLINGS

	Week 1	Week 2
EC (mS/cm)	1.6 EC	1.6 EC
PPM (500 scale)	800 ppm	800 ppm
Grow Powder	1.25 tsp	1.25 tsp
Cal/Mag Powder	0.25 tsp	0.25 tsp

VEGETATIVE STAGE

	Week 1	Week 2	Week 3	Week 4
EC (mS/cm)	2.0 EC	2.0 EC	2.4 EC	2.8 EC
PPM (500 scale)	1000 ppm	1000 ppm	1200 ppm	1400 ppm
Grow Powder	1.5 tsp	1.5 tsp	1.75 tsp	2.0 tsp
Cal/Mag Powder	0.5 tsp	0.5 tsp	0.5 tsp	0.5 tsp

FLOWER STAGE

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
EC (mS/cm)	2.4 EC	2.6 EC	2.8 EC	3.0 EC	3.3 EC	3.3 EC	2.4 EC	1.1 EC
PPM (500 scale)	1200 ppm	1300 ppm	1400 ppm	1500 ppm	1650 ppm	1650 ppm	1200 ppm	550 ppm
Grow Powder	0.75 tsp	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Bloom Powder	1.0 tsp	1.0 tsp	1.25 tsp	1.5 tsp	1.5 tsp	1.5 tsp	1.25 tsp	0.75 tsp
Cal/Mag Powder	0.5 tsp	0.5 tsp	0.5 tsp	0.5 tsp	0.5 tsp	0.5 tsp	0.25 tsp	n/a
P/K Boost Powder	n/a	0.5 tsp	0.5 tsp	0.5 tsp	0.75 tsp	0.75 tsp	n/a	n/a
CarboFlush	n/a	n/a	n/a	n/a	n/a	n/a	0.75 tsp	1.0 tsp

Note: Light feeding plants/gardens with lower light intensity/no CO2- Adjust down as much as 30%
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For extended Flower cycles, please repeat week 6 of the Flower chart for any additional weeks added, making sure to follow week 7 and 8 the final two weeks of Flower.

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