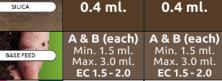


**VEG PERIOD** Per 1 L of water Seeding & Cuttings

18 HOURS OF LIGHT

Week: 1 2



1 ml.

1 ml.









# FEED GHART Soil RO/SO SOFT-Per 1 Lwater WITHOUT EXTRA CO2

IMPORTANT: THIS FEED CHART IS A GUIDE LINE. IT IS POSSIBLE TO DEVIATE.

ALWAYS USE EQUAL AMOUNTS OF A & B BASE FEED!

KEEP ADDING BASE NUTRIENTS UNTIL YOU REACH YOUR EC FOR MIXING INSTRUCTIONS, SEE REVERSE



### **BLOOM PERIOD - 12 HOURS OF LIGHT**

1	2	3	4	5	6	7	8	FLUSH
0.4 ml.								
A & B (each) Min. 2.0 ml. Max. 3.0 ml. EC 1.8 - 2.4	A & B (each) Min. 2.0 ml. Max. 3.0 ml. EC 1.8 - 2.4	A & B (each) Min. 2.0 ml. Max. 3.0 ml. EC 1.8 - 2.4	A & B (each) Min. 2.0 ml. Max. 3.0 ml. EC 1.8 - 2.4	A & B (each) Min. 2.0 ml. Max. 3.0 ml. EC 1.8 - 2.4	A & B (each) Min. 2.0 ml. Max. 3.0 ml. EC 1.8 - 2.4	A & B (each) Min. 2.0 ml. Max. 3.0 ml. EC 1.8 - 2.4	A & B (each) Min. 2.0 ml. Max. 3.0 ml. EC 1.8 - 2.4	
1 ml.		1 ml.		1 ml.		1 ml.		
1 ml.	1 ml.							
		0.5 ml.	0.5 ml.	1 ml.	1 ml.	1.5 ml.	1.5 ml.	

# **OPTIONAL ENVIRONMENTAL SUPPLEMENTS**

### **OPTIONAL ENVIRONMENTAL SUPPLEMENTS**

Amino	AMINO ACID	0.4 ml. 1x per week	0.4 ml. 1x per week
Calmag	CALMAG	0.1 - 1 ml.	0.1 - 1 ml.
R Green	FOLIAR SPRAY	1x per week	1x per week
Clean	DUCT CLEANER	0.1 ml.	0.1 ml.
pH-/ht	pH REGULATOR	pH=5.8 - 6.5	pH=5.8 - 6.5

1x per week		1x per week				1x per week	1x per week	
0.1 - 1 ml.								
1x per week	1x per week							
0.1 ml.	0.1 ml.							
pH=5.8 - 6.5								



FLOWER

GROW TIPS/TRICKS

#### How to Mix Nutrients in Veg?

- 1. Add Silica Von Liebig Special (0.4 ml per liter).
- 2. Add Calmag if using CO, above 500 ppm (0.1 1 ml per liter).
- 3. Add A & B Grow (Use equal amounts of A & B).

  Set your EC accordingly with the A & B.

  Average dosage between 1.5 3.0 ml of A and 1.5 3.0 ml of B per liter.
- Add Take Root (1 ml per liter, only use in Veg and the first two weeks of the flowering phase).
- 5. Add Multi Total (1 ml per liter, use only every other week).
- 6. Add Amino Strength once a week (use within 24 hours).
- 7. Set pH levels between 5.8 6.5 (add pH- or pH+ if needed).

### Stework of the first of the fir

- 1. Add Silica Von Liebig Special (0.4 ml per liter).
- 2. Add Calmag if using CO<sub>2</sub> above 500 ppm (0.1 1 ml per liter).
- 3. Add A & B Bloom (Use equal amounts of A & B).

  Set your EC accordingly with the A & B.
  - Average dosage between 2.0 3.0 ml of A and 2.0 3.0 ml of B per liter.
- Add Take Root (1 ml per liter, only use in the first two weeks of the flowering phase).
- 5. Add Multi Total (1 ml per liter, Use every other week).
- Add Explode (between 0.5 1.5 ml per liter, start using from the 3rd week of the flowering phase).
- 7. Add Amino Strength once a week (use within 24 hours).
- 8. Set pH levels between 5.8 6.5 (add pH- or pH+ if needed).

# **Nutrient Tips and Tricks**

- 1. Always feed your plants with nutrients.
- 2. Never mix A & B directly together.
- 3. Always use a EC and pH pen when mixing nutrients.
- 4. When adding A & B set EC.
- 5. Measure run off to make sure you don't overfeed your plants.
- Use a circulation pump in the water, otherwise the water will become stagnant.
- 7. Never let your substrate completely dry out.
- 8. Leaf Green foliar spray should only be used when the lights are off.
- 9. Only use Amino Strenght when used directly.
- 10. Adjust pH after adding all nutrients.
- 11. Use Keep It Clean when using an irrigation system.

NUTRIENTS TIPS/TRICKS

VEG



- 1. Allow for air circulation.
- 2. Keep humidity between 70 90% in veg.
- 3. Keep humidity between 50 60% in flower.
- 4. Keep temperature between 23 26 celsius when using a HPS light.
- 5. Keep temperature between 26 30 celsius when using a LED light.
- 6. Keep your LED lights 30 50 cm away from your plants.
- 7. Keep your HPS lights a minimum of 60 cm away from your plants.