

Mother A and B

Grams per Litre



RAW Product	Base Programme	Apply As Needed
Mother A	0.65 -0.9g	
Mother B	0.65-0.9 g	
Calcium/Mag	0.12-0.25 g	
Nitrogen		0.25 - 0.5 g
Phosphorus		0.25-0.5 g

Grow tips:

Please Note!! If using **hard water (>80 mg/L Calcium)** in mediums other than **coco coir**, it is sufficient to use Veg & Flower base nutrient mixes without **Calcium/Mag** and only use if deficiencies appear. When using **coco coir** or **soft/RO water (< 80 mg/L Calcium)** it must be applied at low to middle part of the recommended range. If using **both** then apply at the high end of the recommended range. (1 teaspoon= 5g)

1. Ideal daytime temperature should be 24°C - 27°C.
2. Ideal nighttime temperature should be 20°C - 23°C.
3. Always Check pH of the solution before feeding plants. Aim for pH 5.9
4. Always check temperature of nutrient solution aim for temperature of 19 °C- 22°C.
5. **Nitrogen:** Nitrogen may be used at the roots or as a foliar feed at low dose to treat Nitrogen deficiencies if they appear (general chlorosis).
6. In soil fertilize 1 - 2 times per week and use straight water in between, when needed (feed, water, feed (or) feed, water, water, feed).
7. Soil and Coco growers should test the EC of your runoff after watering. If it is much higher than what you just fed, use less (or no) fertilizer on the next watering.
8. Avoid OVER watering. In soil if the top 2.5cm to 5cm and in coco coir the top 1cm to 1.5cm feels dry, it's generally safe to water your plant.
9. Optimal dose rates will depend on plant variety, growing method, medium, and environment.

Pre-Cutting Recommendations: *One week prior to taking cuttings, foliar feed mother plants with kelp extract, as well as humic and fulvic acids.

For more grow tips. Check out NPK Industries channel on YouTube!