










GROWTH 18h

Weeks	1	2	3
EC	1.0	1.2	1.2
 Master Root	2ml/L	2ml/L	2ml/L
 Master Grow A+B	1ml/L	2ml/L	2ml/L

BLOOM 12h

Weeks	1	2	3	4	5	6	7	8	9
EC	1.2	1.4	1.6	1.8	2.0	2.2	2.0	1.8	
 Master Root	1ml/L	1ml/L	1ml/L	1ml/L	1ml/L	0.5ml/L	0.5ml/L		Flush with water
 Master Bloom A+B	2ml/L	2ml/L	2ml/L	3ml/L	3ml/L	3ml/L	3ml/L	3ml/L	
 Enzymes	2ml/L	2ml/L	2ml/L	2ml/L	2ml/L	2ml/L	2ml/L	2ml/L	
 Silica Force	1ml/L	1ml/L	1ml/L	1ml/L	1ml/L	1ml/L	1ml/L	1ml/L	
 Sugar Shot	2ml/L	2ml/L	2ml/L	2ml/L	2ml/L	2ml/L	2ml/L	2ml/L	
 Bloom Booster			1ml/L	1ml/L	2ml/L	2ml/L	2ml/L	1ml/L	
 Sticky Fingers		2ml/L	2ml/L	2ml/L	2ml/L	2ml/L	2ml/L	2ml/L	

xpert[®]
NUTRIENTS

Nutrient Schedule





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- Start using fertilizers when your plants have some actual leaves, and follow the EC values in the schedule for best results.
- Apply fertilizers with each watering, while remembering to give your plants a weekly clear water soak. Feel free to mix several fertilizers.

- When using A+B nutrients, always add part A to the water first, mix thoroughly, then add part B and mix again. For a ratio of 2ml/L, use 2ml of part A and 2ml of part B per liter of water.
- Ensure that the pH value for soil falls within the range of 6.2 to 6.5, while for coco soil and hydroponics, maintain it between 5.8 and 6.2.



Master Root ORGANIC

Contains 25+ ingredients: B vitamins, amino acids, humic acids, and fulvic acids—perfect for transplantations.



Master Grow A+B

Provides optimal nutrient proportions for the vegetative phase, accelerating plant growth to achieve maximum results.



Master Bloom A+B

Contains the ideal nutrient composition for the flowering phase, enhancing crops' ability to bloom productively.



Bloom Booster

Boosts new bloom development, increases bud size, and enhances energy regulation and nutrient absorption efficiency.



Sticky Fingers ORGANIC

Enhances plant genetics, boosts trichomes, increases resin, and extends harvest shelf life.



Sugar Shot ORGANIC

Energizes plants, nourishes root microbes, enhances flower taste, and boosts weight for optimal growth and quality.



Enzymes ORGANIC

Accelerate dead root breakdown by adding Enzymes last to the nutrient solution, ideally before watering.



Silica Force

Improves resistance to insects and fungi. Add Silica Force to the nutrient solution first; it effectively increases pH levels.



Cal-Mag Amino

Use Cal-Mag Amino for calcium-magnesium deficiencies, particularly with reverse osmosis water.



pH Up & Down

Gradually adjust pH by adding drops to nutrient solution, monitoring levels continuously until desired pH is reached.