

## Organic Nutrient Feeding Chart

per 4 litres of water

Light Hours	12	18	18	12	12	12	12	12	12	12	12
Plant Phase	Seed	Veg*	Veg	Veg	Bloom	Bloom	Bloom	Bloom	Bloom	Bloom	Pre-harvest
	Water only	Week** 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Fresh water rinse
Nutrients											
Grow	0	7.5 ml (1.5 tsp)	15 ml (3 tsp)	20 ml (4 tsp)	5 ml (1 tsp)						0
Bloom	0	0	0	5 ml (1 tsp)	15 ml (3 tsp)	20 ml (4 tsp)	20 ml (4 tsp)	20 ml (4 tsp)	20 ml (4 tsp)	20 ml (4 tsp)	0
MagiCal	0	5 ml (1 tsp)	5 ml (1 tsp)	5 ml (1 tsp)	5 ml (1 tsp)	5 ml (1 tsp)	5 ml (1 tsp)	5 ml (1 tsp)	5 ml (1 tsp)	5 ml (1 tsp)	5 ml (1 tsp)

\*Begin adding nutrients when there are four or more leaves per seedling.

\*\*Ensure the reservoir is at least ¾ empty before moving on to the next “weekly” schedule. Seedlings will absorb less water, so it will take longer for the reservoir to empty (9-14 days), while mature plants and warmer temperatures can cause the reservoir to need to be refilled in 5-7 days.

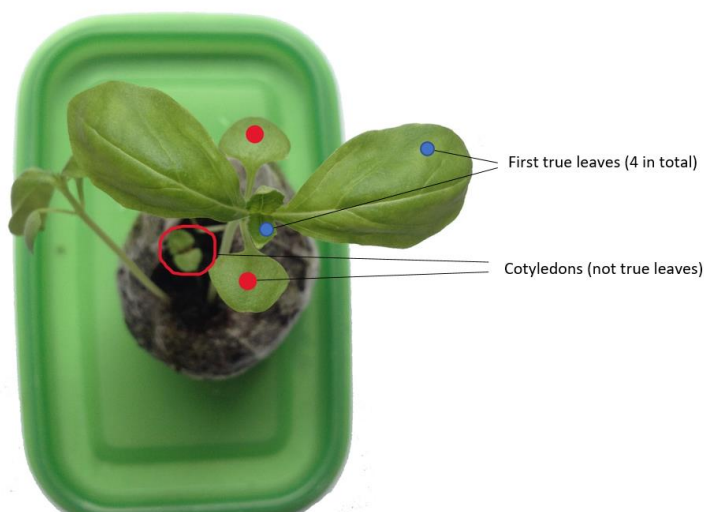
Week 2 for Veg phase is approximate as some seeds take longer to sprout than others. If you have varying germination rates, keep the nutrients diluted until the other plants catch up. No Time? Just add water. Water is vital for the pump and your plants. While the plants do need nutrients to grow, going a few days without is OK.

**Help Us Reduce One-Time-Use Plastic by:**  Rinse and return nutrient containers for refill  Or rinse and re-use for another purpose (i.e. soap, shampoo, sunscreen container, etc.).

Store nutrients in cool, dark location

### WEEK 1 – Think you are ready to add nutrients?

This is what your plants should look like, with 4 true leaves, before you start the nutrient feeding schedule.



Learn more on our blog: <https://greenthumbtech.com/blogs/news/to-feed-or-not-to-feed-nutrient-feeding-tips> and follow our step-by-step weekly YouTube updates: <https://youtu.be/vWDe788G83o>