



# ORGANIC HYDROPONIC LIQUID FERTILIZER



*Promotes vigorous flowering and fruiting and overall garden health*

*Contains all NPK, Secondary and Micro Elements for plant health*

*Safe to use on all plants including natives at any time*

*Helps to increase nutrient uptake, so when fertilizers are applied they are much more effective*

**ORGANIC HYDROPONICS PLUS+ Liquid Fertilizer** is organic-based, natural and sustainable liquid base fertilizer, making it ideal for hydro-organic gardeners and certified organic commercial food producers.

**ORGANIC HYDROPONICS PLUS+ Liquid Fertilizer** contain major plant nutrients (nitrogen, phosphorous and potassium) Micronutrients and minerals, such as zinc and iron essential for vegetative plant growth and development.

**ORGANIC HYDROPONICS PLUS+ Liquid Fertilizer** contain a mild, non-burning form of seaweed. The low numbers in the N-P-K ratio are a clue that you can use it every time (as directed) without damage to your plants.

**ORGANIC HYDROPONICS PLUS+ Liquid Fertilizer** also makes a great foliar spray. Mix it according to directions, and mist your plants with it every 3 or 4 days. The solution requires no Ph correction, and plants treated in this way will never develop a micro-nutrient deficiency... not to mention the faster growth rates.

### Tips :

- For best results foliar spray once per week.
- Foliar spraying works best when done in the early morning or early evening.
- Using a pressurized sprayer will increase coverage and maximize plant uptake.
- Foliar feeding is a method of supplying plant nutrients by applying liquid fertilizer directly to the leaves.
- Foliar feeding is highly effective because the nutrients are taken up by the leaf stomata which can help to correct localized deficiencies and increase uptake of nutrients.

### Nutrient Content :

Element	Ionic form absorbed by plants	%
Nitrogen	Nitrate (NO <sub>3</sub> <sup>-</sup> ), Ammonium (NH <sub>4</sub> <sup>+</sup> )	3.0%
Phosphorus	Dihydrogen phosphate (H <sub>2</sub> PO <sub>4</sub> <sup>-</sup> ), Phosphate (PO <sub>4</sub> <sup>3-</sup> ), Monohydrogen phosphate (HPO <sub>4</sub> <sup>2-</sup> )	2.0%
Potassium	Potassium (K <sup>+</sup> )	3.0%
Magnesium	Magnesium (Mg <sup>2+</sup> )	1.0%
Calcium	Calcium (Ca <sup>2+</sup> )	1.0%
Sulfur	Sulfate (SO <sub>4</sub> <sup>2-</sup> )	
Iron	Ferrous ion (Fe <sup>2+</sup> ), Ferric ion (Fe <sup>3+</sup> )	
Copper	Copper (Cu <sup>2+</sup> )	
Manganese	Manganese (Mn <sup>2+</sup> )	
Zinc	Zinc (Zn <sup>2+</sup> )	
Molybdenum	Molybdate (MoO <sub>4</sub> <sup>2-</sup> )	
Boron	Boric acid (H <sub>3</sub> BO <sub>3</sub> ), Borate (H <sub>2</sub> BO <sub>3</sub> <sup>-</sup> )	

Stages of Growth / Rate of Application ( per 10 Ltrs of Treatment Water )	
Cutting & Seedlings	10ml
General Purpose / 1 <sup>st</sup> Stage (Early Growth) Seed Germination	15ml
2 <sup>nd</sup> Stage (Young Growth) Vegetative & Roots Growth	20ml - 25ml
3 <sup>rd</sup> Stage (Adult Growth) Reproductive, Flowering & Fruit	30ml - 35ml



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Packing Size:  
**1L**