

**FloraDuo®** is an easy to use two-part fertilizer. With only two bottles, it is possible to obtain a large range of different nutrient blends to meet the needs of all plants through every phase, from seedling through harvest. The ratios of primary, secondary and micronutrients adjust as you mix in different amounts of A and B, thus tailoring your nutrient blends to meet your plants needs. FloraDuo can be used for all plants in hydroponics, prepared soil mixes, coco blends and garden soils.



**GENERAL  
HYDROPONICS®**

# FloraDuo®

**Two-Part Nutrient**

**Mixing Directions:** Measure fresh water, then measure FloraDuo, add to water and stir. Maintain pH in the range of 5.8 to 6.8. A conductivity meter is recommended to measure and maintain nutrient strength. The nutrient solution should range between 600 and 1,200 ppm (1.2 to 2.4 mS/cm EC).

To provide your plants with the correct nutrient spectrum and obtain the right balance of nutrients use both A and B as seen in chart below:

**2 tsp of A and B per gallon of water can be used as a general purpose blend.**

	<b>A</b>	<b>B</b>
Mild Grow Blend	2 tsp	1 tsp
Strong Grow Blend	3 tsp	1 tsp
Transitional Blend from Grow to Bloom	2 tsp	2 tsp
Mild Bloom Blend	1 tsp	2 tsp
Strong Bloom Blend	1 tsp	3 tsp

All amounts tsp per Gallon. These values are intended to be used without supplements. When using supplements, please refer to [www.genhydro.com](http://www.genhydro.com) for the complete FloraDuo Feed Programs.



**B**

**1 - 5 - 4  
GUARANTEED ANALYSIS**

Total Nitrogen (N) .....	1.0%
0.45% Ammoniacal Nitrogen	
0.55% Nitrate Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	5.0%
Soluble Potash (K <sub>2</sub> O).....	4.0%
Magnesium (Mg).....	1.5%
1.5% Water Soluble Magnesium (Mg)	
Sulfur (S).....	2.0%
2.0% Combined Sulfur (S)	
Boron (B) .....	0.01%
Copper (Cu) .....	0.003%
0.003% Chelated Copper (Cu)	
Iron (Fe).....	0.01%
0.01% Chelated Iron (Fe)	
Manganese (Mn).....	0.01%
0.01% Chelated Manganese (Mn)	
Molybdenum (Mo).....	0.0009%
Zinc (Zn) .....	0.004%
0.004% Chelated Zinc (Zn)	

**Derived from:** Ammonium Nitrate, Boric Acid, Copper EDTA, Iron DPTA, Magnesium Nitrate, Magnesium Sulfate, Manganese EDTA, Monopotassium Phosphate, Potassium Nitrate, Potassium Sulfate, Sodium Molybdate, Zinc EDTA.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm> F-1109

This product should be used as part of a complete fertilizer program.

**KEEP OUT OF REACH OF CHILDREN**

**STORE IN A COOL DARK PLACE**

**1-5-4**

**946 ml (1 QUART)**



**GH**

**genhydro.com**

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