

Hardwater FloraMicro is uniquely formulated for hardwater conditions. Just like our regular Micro, it provides rapidly growing plants with Nitrogen, Potassium and Calcium, a unique combination of chelated micronutrients and trace elements, plus special pH buffers.

- **Excessive Calcium is the main factor in your decision to use Hardwater FloraMicro.** If the total dissolved salts (TDS) in your water supply measure 200 ppm or more, we recommend that you obtain a water analysis to determine Calcium content. If the analysis reveals a Calcium content of more than 70 ppm (mg/liter) then you should use Hardwater FloraMicro instead of regular FloraMicro.
- Hardwater FloraMicro provides plants with proper nutrition when combined with the purified minerals in FloraGro and FloraBloom.
- Adjust the nutrient mix to meet specialized needs for each phase in a plant's life cycle: seedling, vegetative, transitional, flowering and fruiting.
- Refer to the **Basic Applications Table** for mixing recommendations. Please measure accurately. Reduce nutrient strength if plants show signs of stress, or if growing in very bright, hot, or dry environments.

SHAKE WELL BEFORE MIXING. Always add Hardwater FloraMicro to fresh water first and stir well, then add FloraGro and/or FloraBloom. Never combine FloraMicro with FloraGro or FloraBloom in undiluted form; doing so may cause nutrient lockout.

This product is concentrated to the limit of solubility. Protect from freezing and direct sunlight. If crystallization occurs, mix entire contents with an equal amount of hot water and double the amount used.

KEEP OUT OF REACH OF CHILDREN

Manufactured and Guaranteed by General Hydroponics, Inc.
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www.generalhydroponics.com



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Hardwater FloraMicro 5 - 0 - 1

Guaranteed Analysis

Total Nitrogen (N)	5.0	%
0.3% Ammoniacal Nitrogen		
3.7% Nitrate Nitrogen		
1.0% Urea Nitrogen		
Soluble Potash (K ₂ O)	1.0	%
Calcium (Ca)	1.0	%
Cobalt (Co)	0.0005	%
Soluble Iron (Fe)	0.1	%
0.1% Chelated Iron (Fe)		
Manganese (Mn)	0.05	%
0.05% Chelated Manganese (Mn)		
Molybdenum (Mo)	0.0008	%

Derived from: Ammonium Molybdate, Calcium Nitrate, Cobalt Nitrate, Copper Nitrate, Potassium Nitrate, Zinc Nitrate, Urea, Potassium Borate, Calcium Carbonate, Manganese EDTA, Iron EDDHA and Iron DTPA.

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

Basic Applications Table

	FloraGro		FloraMicro		FloraBloom	
	teaspoon	ml/100 liters	teaspoon	ml/100 liters	teaspoon	ml/100 liters
Cuttings and Seedlings	1/4	33	1/4	33	1/4	33
General Purpose - Mild	1	132	1	132	1	132
Vegetative Growth Stage	3	396	2	264	1	132
Transition to Bloom Phase	2	264	2	264	2	264
Blooming and Ripening	1	132	2	264	3	396

For crop specific information please visit us at www.generalhydroponics.com

U.S. to Metric Conversions	Teaspoon	Tablespoon	Fl. oz.	Quart	U.S. Gallon
	5 ml	15 ml	30 ml	946 ml	3.785 Liters



32 fl. oz. 7 93094 01612 4 946 ml