

- Designed and formulated for Hydroponic - Hydro culture
- Organic compatible
- Readily modified to meet distinctive plant needs



PRODUCER'S CHOICE

For Continuous Feed Programs

Dissolve plant food in water before using. May be pre-dissolved in a small amount of water prior to adding to nutrient reservoir or added directly to nutrient reservoir equipped with agitator.

Formula is designed to be slightly acidic to maintain micronutrient availability. We recommend the pH of the nutrient working solution be maintained between pH 6.2-6.7 with the use of pH Up or pH Down adjusting solution.

MAINTENANCE OF RESERVOIR

To prevent buildup of salts and minerals, drain and rinse reservoir and growing media with fresh water once every two weeks.

Seedings: Reduce plant food dosage by 50%.

Young Plants: Young plants will tend to grow vegetatively with full strength solutions, therefore it is recommended to start with 1/2 strength and gradually increase to full strength by mid-crop or as needed.

Peak Growth Period: During periods of bud swell or heavy fruit loading, some plants (e.g., tomatoes, melons, cucumber) may require additional calcium or magnesium. Grow More, Inc. offers several Cal-Mag formulas. Consult with qualified crop advisor for recommendation.

AEROPONIC - HYDROPONIC SYSTEMS

Suggestions for Commercial Grower

Can be added to base nutrient solutions to boost supply of specific nutrients at critical stages of growth or can be used by itself as nutrient solution.

Dissolve 13.3 oz. (377 grams) into 100 gallons (379 liters) of water to obtain the following nutrient concentration:

50 ppm Nitrogen solution	ppm (Mg/liter)		
Ammonium (NH ₄)	0	Boron (B)	0.50
Nitrate (NO ₃)	50	Cobalt (Co)	0.15
Phosphorus (P)	48	Copper (Cu)	0.15
Potassium (K)	215	Iron (Fe)	3.0
Calcium (Ca)	0	Manganese (Mn)	0.50
Magnesium (Mg)	30	Molybdenum (Mo)	0.10
Sulfur (SO ₄)	141	Zinc (Zn)	0.15

EC (mmhos) at 100 ppm Nitrogen = 2.0

Calcium: After dissolving 13.3 oz. of 5-11-26 into 100 gal. of water, dissolve 8.6 oz. of Calcium Nitrate into solution to provide 125 ppm Calcium and 100 ppm Nitrogen. For smaller amounts, use 2.4 grams CaNO3 in 1 gallon of water.

MENDOCINO PRODUCER'S CHOICE

MORE

Manufactured by



Net. Wt.: 25 Lbs. (11.3398 Kg) Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.htm

15600 New Century Drive • Gardena, CA 90248 visit us at www.**GrowMore**.com

5-11-26 HYDRO guaranteed analysis

Total Nitrogen (N)	5.00%	Iron (Fe)	0.30%
5.0% Nitrate Nitrogen		0.30% Chelated Iron	
Available Phosphate (P ₂ 0 ₅)	11.00%	Manganese (Mn)	0.05%
Soluble Potash (K ₂ 0)	26.00%	0.05% Chelated Manganese	
Magnesium (Mg)	3.0%	Molybdenum (Mo)	0.01%
Sulfur (S)	4.7%	Zinc (Zn)	0.015%
Boron (B)	0.05%	0.015% Chelated Zinc	
Copper (Cu)	0.015%		
0.015% Cholated Copper			

0.015% Chelated Copper

Plant nutrients derived from: Potassium Phosphate, Potassium Nitrate, Potassium Sulfate, Magnesium Nitrate, Boric Acid, Cobalt Sulfate, Ammonium Molybdate, Iron from Iron Ethylenediaminetetraacetic Acid (EDTA), Zinc from Zinc EDTA, Copper from Copper EDTA, Manganese from Manganese EDTA.

ORGANIC SOILS, SOILLESS MIXES - ROOT FEEDING

Apply in drip system, injectors, hose end applicator to base of plant. For roses, flowering plants, herb gardens, tomato, vegetable, apply enough solution to cause drainage from the container. Feeding rates can be adjusted up or down depending on plant response, temperatures, light conditions. High temperatures, more intense light conditions result in faster growth and higher fertilizer needs. Do not apply to plants under moisture stress, water plants the the day before applying fertilizer.

	5% Nitrogen Formula	Feeding Schedule
	Intermittent 7-14 day interval	Constant every watering
Indoor Container	3.75 grams per gallon 50 ppm	N/R
Outdoor Container	7.5 grams per gallon 100 ppm	N/R

Hand Feeding: Use 1 Tbsp. (14 grams) per gallon of water. Apply approx. 1/2 gallon solution per plant or 1 gallon per 6 sq. ft.

Foliage Spray: Not recommended for foliar application, unless you are an experienced grower. Use 1 teaspoon (5 grams) per gallon of water.

Injector Ratio	Intermittent 50 ppm N	Constant
1:16	2.11 oz. per gallon 60 grams	N/R
1:100	13.4 oz. per gallon 380 grams	N/R

CAUTION: KEEP OUT OF REACH OF CHILDREN

The Seller hereby represents and warrants that the fertilizer shall be manufactured and shipped to purchaser in a form suitable for application to plants, trees and other agricultural crops and hereby further represents and warrants that the fertilizer product shall meet the guaranteed minimum analysis as set forth on the product's identity label. However, this warranty does not extend to the use of this product contrary to label's instructions and the buyer assumes the risk of any such use.

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects and other reproductive harm.

WARNING: Application of fertilizing materials containing Molybdenum may result in forage crops containing levels of Molybdenum which are toxic to ruminant animals. This product also contains Boron and may result in injury to crops.