

# **PLANT PRO 12-1.7-9.6 +T.E.**

**FOR PALMS, LANDSCAPE PLANTS & TURF WITH 60% SRN AND HUMIC**



# **GROWTH<sup>®</sup> PRODUCTS**

*THE LIQUID SOLUTIONS COMPANY*

**PROFESSIONAL LIQUID FERTILIZERS**

Net Wt. 12.5 kg

Shake Well Before Using

10 Liters

Manufactured For:



**Fernland Agencies Pty Ltd**

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## PLANT PRO 12-1.7-9.6



### GUARANTEED ANALYSIS:

Total Nitrogen (N) . . . . .	12%
2.8% Urea Nitrogen	
2% Ammoniacal Nitrogen	
7.2% Slowly Available Water Soluble Nitrogen*	
Available Phosphate (P) . . . . .	1.7%
Soluble Potash (K) . . . . .	9.6%
Magnesium (Mg) . . . . .	3%
2% Chelated Magnesium (Mg)	
Boron (B) . . . . .	0.02%
Copper (Cu) . . . . .	0.05%
0.05% Chelated Copper (Cu)	
Iron (Fe) . . . . .	1%
1% Chelated Iron (Fe)	
Manganese (Mn) . . . . .	2%
2% Chelated Manganese (Mn)	
Zinc (Zn) . . . . .	0.05%
0.05% Chelated Zinc (Zn)	

**Derived From:** Urea, Methylene Urea, Potassium Carbonate, Ammonium Polyphosphate, Humic Acid Iron Polysaccharide, Iron EDTA, Manganese EDTA, Magnesium EDTA, Zinc EDTA, Copper EDTA, Boric Acid. Chelating Agent: EDTA

\*7.2% slowly available Nitrogen from Methylene Urea

### ALSO CONTAINS NON-PLANT FOOD INGREDIENTS

2% . . .Humic Acid (derived from Leonardite)
2% . . . . .Polysaccharides
0.1% . . . . .Yucca schidigera Extract

**CAUTION:** Keep out of reach of children. In case of contact with eyes, flush with copious amounts of water. Contact a physician. Do not take internally.

**Condition of Sale and Warranty:** Growth Products, Ltd warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. Handling, storage and use of the product by Buyer or User are beyond the control of Growth Products and Seller. Risks such as crop injury or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pests, drift to other crops or property, or failure to follow label directions will be assumed by Buyer or User. IN NO CASE WILL GROWTH PRODUCTS, LTD OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT

AUS-NZ

## Landscape & Turf Applications

Application	Rate	Notes
<b>Established Landscape Areas &amp; Transplants</b>	Foliar Feeding: Mix 8 ml in 1 liter water. For larger sprays mix 750 ml in 100 liters water	Spray to run off. Apply 2-4 times per year.
	Soil Injection: Mix 1 liter Plant Pro in 100 liters water.	Inject 1 liter mix per injection hole under canopy. Keep 5-10 cm away from trunk. Apply 2-4 times per year.
<b>All Types of Warm and Cool Season Grasses</b>	150 ml - 200 ml	Apply every 14 days.
<b>Greens, Tees, Bowl Greens</b>	300 ml - 400 ml	Apply every 21-31 days.
<b>Fairways, Roughs, Sports Fields</b>	380 ml - 460 ml	Apply monthly.
<b>Lawn Care</b>	500 ml - 750 ml	Apply as needed.
<b>Sod</b>	380 ml - 460 ml	Apply monthly.

## Nursery Foliar Spray Applications

Application	Rate	Notes
Containerized Crops, Woody Ornamentals, Foliage Plants, Field-Grown Trees	Mix 1 liter per 100 liters water.	Thoroughly spray to point of run-off. Apply every 2-4 weeks.

## Daily Drip Rate

1:100 Ratio	50 PPM N	100 PPM N
Plant Pro per liter of water	13 milliliters	25 milliliters

## 12-1.7-9.6 Nitrogen Per Liquid ml/L

12-1.7-9.6	Nitrogen Rate	Application Timing
309 milliliters	50 g N	2 weeks release rate
772 milliliters	122 g N	4 weeks release rate
1.54 Liters	244 g N	8 weeks release rate
Apply at desired Nitrogen Rate per 100 m <sup>2</sup>		

**Another quality product from:  
Growth Products, Ltd.**

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Questions? Call (800) 648-7626



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