

GreenTree Palm™ Nutriboosters™ 12-4-12

Specimen Label
For Professional Applicators



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An ArborSystems™ Direct-Inject™ Product

For use by professional arborists/applicators with the ArborSystems Direct-Inject QC™ Tree Injection System.

GUARANTEED ANALYSIS:		F1883
Total Nitrogen (N)	.....	12.00%
2.80% Urea Nitrogen		
2.00% Ammoniacal Nitrogen		
7.20% Water Soluble Nitrogen*		
Available Phosphate (P2O5)	.....	4.00%
Soluble Potash (K2O)	.....	12.00%
Boron (B)	.....	0.005%
Copper (Cu)	.....	0.03%
0.03% Chelated Copper (Cu)		
Iron (Fe)	.....	1.00%
1.00% Chelated Iron (Fe)		
Magnesium (Mg)	.....	3.00%
3.00% Chelated Magnesium (Mg)		
Manganese (Mn)	.....	2.00%
2.00% Chelated Manganese (Mn)		
Zinc (Zn)	.....	0.05%
0.05% Chelated Zinc (Zn)		

Derived From: Urea, Methylene Urea, Potassium Carbonate, Ammonium Polyphosphate, Potassium Humate, Iron EDTA, Manganese EDTA, Manganese EDTA, Magnesium EDTA, Zinc EDTA, Copper EDTA, Boric Acid. Chelating Agent: EDTA
*7.2 units slowly available Nitrogen from Methylene Urea

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

Package Type	Net Contents	Net Weight
120 ml pack	4 fl oz (120 ml)	0.375 lb (170.3 g)
1000 ml pack	1 qt 2 fl oz (1000 ml)	3.093 lb (000 g)

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APPLICATION RATE

Inject 2 ml every 6" around the base (flare) of the palm. Injections should be made within 12" of the ground.

TIMING

Injections may be made anytime during the growing season, preferably in the spring or early summer. Results are often seen within two weeks, especially when treatments are made in the late spring or early summer. Can be applied at the same time as other ArborSystems products.

INDICATIONS

GreenTree Palm relieves symptoms of nutrient deficiencies resulting in improved leaf, branch, and root growth.

BENEFITS

The nutrients in GreenTree Palm are essential for photosynthesis, leaf and branch growth, and the development of a healthy root system. One application promotes more vigorous leaf and branch growth, improved leaf size and color, more complete flowering and fruit set, development of a stronger, deeper root system, and improvements in overall palm health and vitality.

GreenTree Palm helps trees withstand or recover from stress due to heat, drought, transplanting, or other conditions.

GENERAL INFORMATION

ARBORSYSTEMS DIRECT-INJECT TREE INJECTION SYSTEM

The ArborSystems Direct-Inject Tree Injection System is easy to use. Most palms are treated in as little as five minutes or less with no drilling required. Product is injected into the vascular bundles of the palm (the active vascular system). There is no need to wait for absorption (translocation). Because the product is placed right where the palm can use it, effectiveness of the product is increased. Use in sunny or overcast conditions, rainy or dry, at any time of day. As no drilling or implants are required, you can treat palms year after year, with no threat of long-term or permanent damage to the palm. The Direct-Inject System minimizes wounding and promotes long-term palm vigor.

HOW TO USE ARBORSYSTEMS DIRECT-INJECT PRODUCTS WITH ARBORSYSTEMS DIRECT-INJECT UNITS

1. Use only ArborSystems Direct-Inject products with your unit as they have been formulated specifically for the Direct-Inject system. Use of other products will invalidate warranty.
2. Attach the container to the Direct-Inject unit and prepare the unit to make injections.
3. Set the delivery volume on the unit.
4. Follow the label directions to determine the amount of product and number of injection sites.
5. Determine where to make injections in the bark. Inject thin-barked palms in the thicker part of the palm bark. Thick barked palms require a longer injection tip.
6. Make injections working around the circumference of the tree. Make Portle® Tip injections within 12" of the ground. Portle® Tip injection height varies depending on type of palm and location.
7. With a smooth motion, firmly squeeze the injection unit handles. This releases a pre-measured dose into the palm.
8. Continue making injections moving around the palm until the entire palm trunk has been treated.
9. During use, periodically clean the Direct-Inject unit to prevent clogging.

NOTICE OF WARRANTY

ArborSystems warrants that this product conforms to the description on the label and is reasonable fit for use under average conditions when used strictly in accordance with the directions on the labeling. ArborSystems does not make or authorize any agent or representative to make any other warranty, guarantee or representation, express or implied, concerning this product.

Portle® Tip is a registered trademarks of ArborSystems.

GreenTree Palm™, ArborSystems™, Direct-Inject™ and Nutriboosters™ are trademarks of ArborSystems.

Direct Inject™ unit is protected by U.S. Patent #5,901,498
Portle® Tip is protected by U.S. Patent #7,178,286

SHAKE WELL BEFORE USE