

16-4-8



## **DOGGETT'S Planting & Transplant Tablets**

A 16-4-8 slow release formulation with all the key ingredients for proper tree & shrub nutrition. The macro elements of Nitrogen, Phosphorous & Potassium, plus Iron, Magnesium, Manganese & Zinc, with a large percentage Humates to enhance uptake and to feed the soil.

Please refer to the attached planting guide from the International Society of Arboriculture for proper care and handling of your new planting or transplant.

## **APPLICATION RATES:**

## **New Plantings:**

Fill the planting hole about half way up the ball. The tablets should be placed evenly about two feet apart, and about an inch from exterior root. For bare root, the same basic application applies but would vary with root location.

	<u>Tree / Shrub Container Size</u>						
	1 Gal	2 Gal	3 Gal	5 Gal	7 Gal	15 Gal	2-4" B&B
INSTALLATION	1	1 to 2	2 to 3	2 to 3	3 to 5	7 to 10	15 to 24

## **Existing Tree & Shrub in the landscape:**

Humates at 10.0% per total weight

Auger holes approximately 4" to 6" deep and on 2 ft centers in the root area. The holes should be on a grid starting well out from the base root flare and extending to the dripline, and beyond in unencumbered soils.

	Maintenance Rates for Existing Plantings (Plant Height or Spread)						
	18" or less	18-36"	36-54"	4.5 – 6 ft	6 – 7.5 ft	7.5 – 9 ft	Each Add'l 18"
MAINTENANCE	2	2 to 4	4 to 6	6 to 8	8 to 10	10 to 12	Add 2

Please contact The Doggett Corporation with any questions @ 800-448-1862.

GuaranteedAnalysis: Total Nitrogen (N)			16.0%
10.5% WIN Available Phosphorous (P <sub>2</sub> O <sub>2</sub>	5)		4.0%
Water Soluble Potash (K2O	)		8.0%
Secondary Elements: Iron (Fe) 2.5% Manganese (Mn)	Magnesium (Mg) 2.0%	2.25% Zinc (Zn)	1.8%
Non plant food ingredients:			

Nutrients derived from: Ureaform, Monoammoniumphosphate, Sulfate of Potash, Iron Sucrate, Magnesium Sucrate, Manganese Sucrate, Zinc Sulfate

Net Wt. 25 Lbs. (500 x 21 gram Tablets per Case)