



# DOGGETT'S PROFESSIONAL MYCO-STARTER GRANULAR 3-3-3 w/ BIOCHAR & HUMATES

## GUARANTEED ANALYSIS

**Total Nitrogen (N)\*** .....3.00%  
     2.3% Water Insoluble Nitrogen  
     0.7% Water Soluble Nitrogen  
**Available Phosphate (P<sub>2</sub>O<sub>5</sub>)** ..... 3.00%  
**Soluble Potash (K<sub>2</sub>O)** ..... 3.00%  
**Plant Nutrients Derived From: Composted Poultry Manure**

## NON-PLANT FOOD INGREDIENTS:

**Biochar 2.5 % by wt.; 5% by volume**  
**Humates 1% by wt.**

## MYCORRHIZAE

### Ectomycorrhizal Fungi

**Pisolithus tinctorius**.....4,845 propagules/gram  
**Scleroderma cepa**.....4,845 propagules/gram  
**Scleroderma citrinum**.....4,845 propagules/gram.  
**Rhizopogon villosulus**.....4,845 propagules/gram.  
**Rhizopogon luteolus**.....4,845 propagules/gram  
**Rhizopogon amylopogon**.....4,845 propagules/gram  
**Rhizopogon fulvigeleba**.....4,845 propagules/gram

### Endomycorrhizal Fungi

**Glomus aggregatum**.....2.6 propagules/gram  
**Glomus mosseae** .....2.6 propagules/gram  
**Glomus intraradices**.....2.6 propagules/gram  
**Glomus etunicatum**.....2.6 propagules/gram

## GENERAL INFORMATION

DOGGETT'S PROFESSIONAL MYCO-STARTER is an all-natural fertilizer that includes Endo & Ecto Mycorrhizae which promotes increased root mass and stress tolerance. Biochar is also incorporated which will increase water infiltration and water holding capacity; increase nutrient efficiency and soil biology.

DOGGETT'S PROFESSIONAL MYCO-STARTER is a perfect balance to start your plantings or to maintain good health, color, and vigor on established landscapes.

## APPLICATION RATES

**Flower Beds:** Mix 5 lbs. per 100 square feet into the top 4 to 6" of soil.

**Potting Mixes:** Mix 12 lbs. per cubic yard or 1 cup per cu. ft.

**Planting Trees & Shrubs:** Mix thoroughly with backfill soil at the rates below.

PLANTING TREES & SHRUBS		
Plant Size	Cups	Lbs.
Up to Two Gallon	1	½ lb.
Five Gallon	2	1 lb.
Fifteen Gallon	4	2 lb.
24" Ball	6	3 lb.
36" Ball	24	12 lb.
48" Ball	30	15 lb.

TOP DRESS	
Applications per 1,000 sq. ft.	
16.5 lbs.	Light (.5 lb. N)
33 lbs.	Medium (1 lb. N)
50 lbs.	High (1.5 lb. N)

**NET WT. 25 LB.**

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

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