

## SANCTUARY LANDSCAPE

# A STANDARD GRADE

**SANCTUARY TDN**<sup>®</sup> **3-3-4** is an all-natural based biological fertilizer for a wide range of landscape installation and maintenance applications. This product contains energy rich organic fertilizer components that naturally deliver the NPK nutrients to the plant. This product provides a slow, non-burning nutrient release that aids with root regeneration and plant establishment at time of installation. Plus, this product is an excellent maintenance product for annual & perennial flowers, ground covers and ornamental trees & shrubs in foundation and color beds. Lastly, this product contains a broad group of beneficial soil bacteria and fungi to enhance biological soil activity to aid with the release of these organic nutrient ingredients.

### SANCTUARY BENEFITS



- **1** Promotes Rooting and Stress Tolerance
- **2** Enhances Turf & Ornamental Plants at Installation
- **3** Contains a Wide Range of Beneficial Bacteria
- **4** Contains 100% Organic Ingredients
- **5** Delivers a Nutritional TDN Energy Value of 78

### THE SANCTUARY DIFFERENCE – TOTAL DIGESTIBLE NUTRIENT VALUE $^{\circ}$

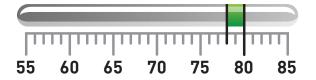
# SANCTUARY LANDSCAPE 3-3-4 Standard Grade

### **GUARANTEED ANALYSIS**

Total Nitrogen (N) 3.0	%
0.2% Water Soluble Nitrogen	
2.8% Water Insoluble Nitrogen	
Available Phosphate (P2O5) 3.0	%
Soluble Potash (K2O) 4.0	%
Calcium (Ca) 3.0	%
Sulfer (S) 1.0	%
1.0% Combined Sulfer	

Derived from Feather Meal, Blood Meal, Meat & Bone Meal, Calcium Carbonate and Potassium Sulfate.

### TDN VALUE (TOTAL DIGESTIBLE NUTRIENT VALUE)



TDN Value is the digestible energy derived from the natural ingredients in this product. This energy is released by the native soil microbes which increases their soil activity. This TDN energy value is exclusive to natural ingredients used in this product. The higher the TDN value, the more energy that is in the product. This released energy is the unique agronomic benefits derived from using natural fertilizer products. For example, all traditional fertilizers have a 0 TDN value and 100% manure products have around a 20 TDN value.

### **DIRECTIONS FOR USE** (1 LB. = 3 CUPS)

### **INSTALLATION APPLICATION RATES**

**Shade Trees:** 1¼ lb per 5 gallon container. ½ lb per caliper 1 inch for B&B.

Shrubs: ½ lb per 1 gallon container

Annual Flowers: 25 lbs per 1000 square feet

Perennial Flowers: 1/4 lb per 1 gallon

Bulbs: 1 Teaspoon per bulb. 25 to 50 lbs per 1000 square feet

Potting Soil Mix: 25 lbs per cubic yard

New Sod/Seed Lawns: 10 - 20 lbs per 1000 square feet

### MAINTENANCE AND AFTER CARE APPLICATION RATES

Trees: 1 to 2 lbs per caliper inch Ornamental Beds: 25 lbs per 2500 square feet Annual Beds: 10 lbs per 2500 square feet Perennial Beds: 15 lbs per 2500 square feet



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### THE SANCTUARY DIFFERENCE – TOTAL DIGESTIBLE NUTRIENT VALUE $^{\circ}$