

# COMPOST TREET

## A Concentrated Source Of Natural Microorganisms Used for Composting

Compost Treet is a scientifically developed combination of selected microbials and nutrients designed to initiate and accelerate the composting process. When used along with good composting practices, Compost Treet assists natural decomposition of organic matter and produces more consistent, mature compost.

The bacteria in Compost Treet are a selected mixture of mesophiles and thermophiles. Mesophiles grow and metabolized well at medium temperatures (70°-115°F or 21°-46°C); thermophiles do well at higher temperatures (95°-140°F or 35°-60°C). These types of bacteria are the most effective decomposers in the composting process.

The viable microbes in Compost Treet also produce several enzymes. The highly active enzymes assist in the decomposition of plant cell walls and other organic material. Protease, amylase, xylanase and pectinase all work on hard-to-digest components of the compost material.



### **BENEFITS:**

- Significant reduction in compost time
- More rapid heat production
- Controlled, optimum composting

### **GUARANTEED ANALYSIS:**

Not less than 75 Billion Colony Forming Units (C.F.U.s) of active bacteria per gram.

### **INGREDIENTS:**

Naturally occurring microbes in a wheat flour base.

### **DOSAGE:**

5 grams (0.2 oz) of concentrated Compost Treet will treat 1 ton of compost material. (Approximately 1-3 m<sup>3</sup>, depending on the density of the compost material.)

### **DIRECTIONS FOR USE:**

Mix 5 grams (0.2 oz) in 4 or more liters of water. This water should be evenly distributed throughout the material by spraying on every 12cm layer as the pile is being formed.

### **STORAGE AND HANDLING:**

Store in a cool, dry area for maximum stability. Avoid leaving container open for extended periods of time. This product is intended as a source of microorganisms only. Buyer assumes all responsibility for use, storage and handling of the product.



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