

# BCI<sup>TM</sup>

## **Biological Compost Inoculant**

**BCI** is a natural, bio-active organic matter decomposing microbial and enzyme system which contains no added chemicals.

**BCI** is a biological process of waste minimization that transforms waste into valuable humus while reducing solids and foul odors.

### **Application Uses:**

Agricultural composting  
Municipal composting  
Industrial composting  
Waste minimization

### **Directions for use:**

Use BCI as a microbial inoculant for enhanced mineralization of cellulolytic and lignin based organic materials.

General - Apply BCI in enough water to allow for thorough coverage of treated material. For enhanced performance a well balanced, neutral pH, water soluble fertilizer may be included in the tank mix combination.

Rates - The primary inoculant of BCI should be broadcast and mixed at 1 quart per ton of treated material.

Timings - Apply early in the composting process for best results.

### **Notes and Recommendations:**

Initial application may be re-made in times of addition of organic materials.

Do not allow the BCI treatment to be exposed to direct sunlight.

Where possible, assure that composted material is free of biocidal properties prior to BCI treatment.

These rates are only a guide and actual rates may vary depending on system variables.

Aerate and irrigate compost in a proper business-like manner for best results.

Protect from freezing. During cold weather a reduction of productivity may be noticed.

Manufactured by:



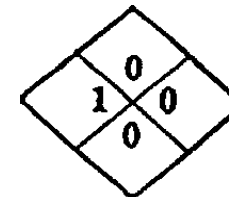
Avondale, Arizona

For assistance or information concerning this products's usage please call:

(602) 932-4588

or,

1-800-USA-BIO1



**PLEASE  
RECYCLE**

Net Contents: \_\_\_\_\_, gallons, or \_\_\_\_\_ Liters