



# *TECHNICAL DATA SHEET*

- **NON-TOXIC • BIODEGRADBLE**
- **NON-HAZARDOUS • NON-PATHOGENIC**

## **GENERAL INFORMATION**

BIO BLAST is a natural, safe and non-toxic blend of live bacteria designed for the cleaning and instant deodorization of most hard surfaces, drain lines, grease traps, garbage and waste receptacles, septic tanks, cesspools, drain fields, holding tanks, porta-toilets, sewage treatment centers and other problem areas where bad odors exist.

BIO BLAST special surfactants and solubilizing agents work together with the bacteria to penetrate to the heart of odors and virtually digest the source problem.

When added to drain lines, BIO BLAST works to digest and liquefy organic waste material, while at the same time eliminates offensive odors.

BIO BLAST is especially useful in the cleaning and controlling of bad odors in the restroom area like around urinals and toilet bowls as it actually digests uric acid salts. It is designed to consume organic materials that hide in cracks and crevices

BIO BLAST is an effective cleaner in removing odors caused by urine, feces, vomit, blood, milk, wine, coffee and greasy soils.

## **DIRECTIONS**

### **TO CLEAN & DEODORIZE TOILETS, URINALS, FLOORS, & OTHER HARD SURFACES**

Dilute 4-6oz. per gallon of water. Apply solution with mop, cloth, sponge or spray bottle. Wipe clean. No rinsing necessary. For problem areas apply undiluted on surfaces until soaked. Allow to thoroughly air dry.

### **TO MAINTAIN DRAIN LINES & GREASE TRAPS:**

Initial drain treatment should include doubling the recommended dosage to establish the bacteria colony.

For daily drain line maintenance add 4-6oz. of concentrate directly into drain or sink daily. Best results are achieved when product is added in the evening when drains are least used. The use of automatic dispensing systems equipped with a timer will insure constant programmed application rates.

### **TO DIGEST ODORS AND SOIL IN CARPET**

Dilute 6oz. per gallon of water in spray bottle and apply to problem area. For pet odors apply undiluted and blot up with absorbent cloth. Always test carpet for color fastness.

**CAUTION:** Eye Irritant. Avoid contact with eyes.

**FIRST AID:** In case of eye contact, flush thoroughly with water. If irritation persists, seek medical attention. Do Not Take Internally.

**KEEP OUT OF REACH OF CHILDREN**

## **SPECIFICATIONS**

**APPEARANCE:** Opaque white liquid

**FRAGRANCE:** Mild pleasant odor

**pH:** 9.0 ± 0.2

**SOLUBILITY IN WATER:** Completely

**ENZYMES PRODUCED:** Protease, Amylase, Lipase, Cellulase

**FREEZE/THAW STABILITY:** Stable, minimum 3 cycles

**SHELF LIFE:** Minimum 1 year from manufacturer date of sale

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Products**

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