# bioForce Bricks/Cubes

**Bacterial Grease Digester For Grease Traps** 

### **DESCRIPTION**

**bioForce Bricks/Cubes**™ are a slow dissolve, bacterial laden solid, for use in degrading organic waste and grease. The safe, naturally occurring bacteria are present in high numbers to handle difficult organic problems. The unique brick/cube will gradually dissolve over a 35-120 day period which allows for continuous treatment and degradation of waste. The naturally occurring bacteria contained in the brick/cube will reduce odor, sludge, fats, oils and grease buildup.

### APPLICATIONS

**bioForce Bricks/Cubes**™ give round the clock waste degradation treatment with a simple, easy to use system. Simply suspend the brick/cube into the treatment area, allowing the brick/cube to be submerged in direct water flow. The brick/cube will dissolve over a 35-120 day period, depending on size and flow rates in a typical grease trap providing optimal efficiency and treatment.

### **Dosage Rate Guidelines**

2 Pound Brick/Cube	50 - 500 Gal	35-60 Days
5 Pound Brick/Cube	500-1,000 Gal	45-75 Days
10 Pound Brick/Cube	1,000-2,000 Gal	60-90 Days
30 Pound Brick/Cube	Over 2,000 Gal	100-120 Days

8 oz. bricks are available for traps up to 50 gallons, packaged 64 per case.

#### **BENEFITS**

- Allows for 24 hour continuous treatment of waste, not just periodic dosage
- Greatly reduces labor time needed for dosage maintenance
- Reduces hydrogen sulfide & sludge buildup
- Easy to use
- Significantly reduces malodors
- Cost effective & reduces the need for pump-outs
- Breaks down fat & grease buildup
- Eliminates need for metering pump no initial or maintenance cost
- Eliminates need for personnel to dose other types of treatments daily or weekly
- Automates septic and grease trap maintenance program

### **PACKAGING**

**bioForce** Bricks/Cubes™ are packed 4 per case

- 2 lb
- 5 lb
- 10 lb
- 30 lb-1 per case

Additional Information: Call Chempace at 1-800-423-5350

339 Arco Drive Toledo, Ohio 43607 419-535-0101 419-535-0531 fax www.chempace.com



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# **TECHNICAL DATA**

# TYPICAL PROPERTIES

Appearance Red Solid
Fragrance Mild-earthy
pH 7.8-8.5
Shelf-Life 2 years/u.o.c.

Flash Point None

# **OPTIMAL PERFORMANCE RANGE**

Effective pH range 5.0-9.5

Temperature Range 40-120 degrees F

## **STORAGE AND HANDLING**

Storage Store in cool, dry place

Handling Wash hands thoroughly with warm, soapy water after handling

## **BACTERIAL COUNT**

Brick/Cube 4 billion per gram/5 billion per gram
Contents include Multiple strains of bacillus spores

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