

## Di-Bac

### APPLICATION

Di-Bac is a synergized blend of selected micro-organisms designed to accelerate the breakdown of organic wastes by the production of enzymes. It is effective at reducing fats, oils, and grease (FOG's) which can build up and restrict flow in drains and drain lines. This product also works to break down complex proteins, starches, vegetable gums, and cellulose/paper. Di-Bac is noncaustic, nonpoisonous, nonvolatile, low-foaming, nonflammable, salmonella free, and safe for most surfaces. It is not a fast-acting product, and is most effective when applied on a continual schedule.



### FEEDING

Di-Bac should be fed via a programmable peristaltic metering pump into the main drain lines. Subsequent addition should be made as described in the dosage section. An initial clean out may be required before initiating your treatment program. Recommended feed time is 10PM, or after activity has ceased for the day.

### DOSAGE

**Sink Drains:** Clean out – (1qt), Maintenance - (8-16oz) 1x/day  
**Main Drain Upline:** (1.5-3oz) 3x/day, preferably when system is not in use  
**Grease Traps:** Clean out – (1qt), Maintenance – (8-16oz) 1x/day  
**Septic Tanks:** (8oz) 1x/week, Initial Treatment – (1 pint/25ft<sup>3</sup>)  
**Small Holding Tanks:** (3oz/gal)  
**Garbage Disposal:** (2oz) 1x/week  
**Tile Field:** (1gal) to distribution box  
**Laundry Presoak:** (8oz/gal)  
**Carpet Odors:** Stains – 1:4 with 18-hour contact time, then rinse  
**Portable Toilets:** (2qt) direct to toilet to aid digestion while deodorizing

### HANDLING & SAFETY

Read the product label and SDS for complete handling information before using the product. Product must be stored in a dry, well ventilated area. Di-Bac has a suggested storage temperature of 40 to 100 (F). The suggested shelf-life is 1 year.

### MATERIAL COMPATABILITY

Strong acids, alkalis, and oxidizing agents may react with product and inactivate bacteria cultures.

### PRODUCT PROPERTIES

Physical State: Milky White Liquid	Specific Gravity: 1.00
Solubility: Complete, in water	Flash Point: None
Odor: Mild Spice	

### REGULATORY STATUS

This product is non-regulated.

### DOT SHIPPING INFORMATION

This product is non-regulated.

### SHIPPING & STORAGE

Protect from freezing or extreme heat.

### CONTAINER SIZES

5 Gallon Pail



### NOTICE

The material provided in this bulletin is informational in nature and is not intended to be instructions for a particular location or installation. There is no guarantee, warranty or other assurance of fitness of purpose or operational performance or results either express or implied. The user assumes all risk in following the information provided. Always read and follow product safety and performance instructions on product labels, Material Data Safety Sheets and those provided specifically for your requirements by your CE Water representative.