



Continuous Release Cartridge System

- **Description**

This formulation is a liquid base bacteria blend of preselected, adapted microorganisms used to treat (Fats, Oils, and Grease) FOG in drain lines of food service establishments. This product consumes the buildup of FOG with a by-product of water and carbon dioxide.

- **Applications**

Formulated for the use in commercial kitchen drain lines to remove and prevent buildup of FOG's and increase the flow of waste water while eliminating the need for the use of harsh chemicals and reduces the need for hydro-jetting. Each container when injected using the ProBac Dispenser, will treat drains up to 1000 meals per day. Each dosing system should be for the 30 day release schedule.

- **Product Characteristics**

Appearance	Aqua liquid
Contents	Isolated bacterial strains
Nominal Microbe Count	Contains approximately 2.75×10^{12}
Shelf Life	Two years at C(2°-35°) F(35°-95°)

- **Optimal Application Conditions**

For best results, apply this product under the following conditions:

CONDITION	RANGE	OPTIMUM
Dissolved Oxygen, ppm	0 - 0.5	0.5
PH	6 – 8	7
Temperature	C(4° – 35°) F(39°-95°)	C(32°) F(90°)

- **STORAGE AND HANDLING**

Storage	Store in cool, dry location DO NOT FREEZE
Handling	<u>CAUTION</u> Avoid inhalation of liquid mist. Avoid exposing skin to liquid or strong solution as irritation may result. If material contacts skin or eyes, flush thoroughly and repeatedly with water.

The information contained in this data sheet is a guide to the use of ProBac 5 gallon Formulation and is based on test and information believed to be reliable. Product content and specifications are subject to change without notice. All information is given to and accepted by user at user's risk and confirmation of its validity and suitability to particular cases should be obtained independently. MicroSpring International LLC makes no guarantee of results and assumes no obligation or liability in connection with the information contained herein. MicroSpring International LLC does not warrant against infringement of, and this data sheet is not to be construed as a license to operate under, any patents.

