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.