



**Bioscience, Inc.**  
Environmental Products & Services  
ISO 9001:2015 Certified

## **MICROCAT®-BFL** Biological Floor Cleaner

### Description

**MICROCAT-BFL** is a concentrated liquid cleaning compound containing naturally-occurring, safe microbes and cleaners. It is formulated to replace conventional, chemical floor cleaners and to clean and deodorize kitchen floors leaving them without a slippery surface. When applied according to instructions on a regular basis, the microbes in **BFL** are activated to deep clean deep into semi-porous surfaces and maintain the floor in a safe condition for the heavy, bustling traffic common to kitchen operations.

### Applications

**MICROCAT-BFL** is formulated for regular daily use. It is effective both inside kitchens and outside where greasy accumulations can make conditions unsafe. **MICROCAT-BFL** is ideal for areas where chronic greasy buildup can cause safety and odor problems such as commercial and institutional kitchen floors, dumpster areas, walkways, food preparation areas, storage rooms, etc.



### Product Characteristics

Appearance	Translucent beige liquid
Contents	Surfactants, Cleaners and Naturally- occurring Microorganisms
Shelf Life	1.5 years when stored properly; Use promptly after dilution.
Packaging	1 Gal Bottle (8.3 Lb/3.77 Kg)/ 4 per case; 5 Gal (42 Lb/19.06 Kg) plastic pail; 55 Gal (465 Lb/211.36 Kg) Plastic Drum

## Application Programs

**MICROCAT-BFL** is applied directly to the area to be cleaned. Use 4 – 8 fluid ounces (120 – 240 ml) per 1 gallon (3.78 L) of mop bucket water for heavily soiled surfaces. For more lightly soiled floors, use 2 – 4 fluid ounces (60 – 120 ml) per gallon of mop bucket water. Regular, repeated use of MICROCAT – BFL enhances the performance of the product. No rinsing is required.



## Optimal Application Conditions

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

CONDITION	RANGE	OPTIMUM
pH	6 - 9	7
Temperature, ° C	10 - 40	35

If you are operating outside these ranges, contact your Bioscience, Inc. Technical Representative for recommendations.

## Storage and Handling

Storage	45° - 105° F (7° - 40° C) Dry conditions; DO NOT FREEZE.
Handling	<b>CAUTION:</b> Avoid inhalation of liquid mist. Avoid exposing skin to undiluted solution as irritation may result. If material contacts skin or eyes, flush thoroughly and repeatedly with water. Do not ingest.