



Bioscience, Inc
Environmental Products and Services

MICROCAT®-GEL

LIQUID DRAIN, TRAP AND SEPTIC TANK CLEANER

USDA approved for safe use in septic tanks

■ **DESCRIPTION:**

MICROCAT-GEL is a liquid blend of natural bacteria, enzymes and surfactants for use in maintaining, cleaning and deodorizing. It is formulated for ease of cleaning and removal of fats, oils, greases, starches, proteins, etc. which accumulate in toilets, drains, traps, plumbing systems and septic tanks and to suppress the odors that result from such accumulations.

■ **APPLICATIONS:**

Toilets, drains, traps and associated plumbing and treatment systems in restaurants, commercial buildings and institutions require regular maintenance to avoid blockages, odors and costly physical cleanout. **MICROCAT-GEL**, when used on a regular basis, can keep your plumbing and treatment system clear, odor-free and free-flowing. **MICROCAT-GEL** is available in an easy-to-use 2.5 gallon (9.46 L) or 5 gallon (18.93 L) plastic container. It can be manually dosed or pumped into the plumbing system using low-cost, programmable pumps. **MICROCAT-GEL**'s unique combination of ingredients cleans and deodorizes naturally without harsh chemical side affects; and, it is always safe-to-use.



■ **PRODUCT CHARACTERISTICS:**

Appearance	Greenish blue, opaque suspension
Contents	Natural bacteria, surfactants, preservatives
Shelf life	One Year Minimum
Packaging	2.5 Gal (21 Lb/9.53 Kg) 5 Gal (42 Lb/19.06 Kg) plastic pails

■ **APPLICATION PROGRAMS:**

MICROCAT-GEL is dosed or metered as needed into the toilet, drain, trap, plumbing or sewer line. **MICROCAT-GEL** should be added at night or when water usage is minimal. For restaurant, institutional and commercial drains receiving large amounts of grease, add about ten ounces (about 300 ml) nightly. This equates to about 2.5 gallon (9.53 L) monthly. For residential or lighter use drains, add seven ounces weekly. Contact your Bioscience Representative about metering systems.

■ **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 your system is operating outside these ranges, contact your Bioscience, Inc. Technical Representative for a complete system survey and recommendations.

■ **STORAGE AND HANDLING**

Storage	45° - 105° F (7° - 40° C) Dry conditions; DO NOT FREEZE.
Handling	CAUTION Active enzymes present. Avoid inhalation of dry powder or liquid mist. Avoid exposing skin to dry powder or strong solution as irritation may result. If material contacts skin or eyes, flush thoroughly and repeatedly with water.

MICROCAT® is a registered trademark of Bioscience, Inc.

The information contained in this data sheet is a guide to the use of **MICROCAT** products 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. Bioscience, Inc. makes no guarantee of results and assumes no obligation or liability in connection with the information contained herein. Bioscience, Inc. does not warrant against infringement of, and this data sheet is not to be construed as a license to operate under, any patents.

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