





Description

MICROCAT-PC Pond Cleaner is a synergistic blend of safe, naturally-occurring microorganisms for maintaining the clarity of water in decorative ponds, aquaria, etc. It is not recommended for controlling slime buildup on surfaces or for controlling plants and weeds in still or stagnant water bodies.

Applications

Ponds and aquaria from time to time encounter difficulties in achieving desired effluent clarity (especially due to excess suspended solids). This is especially true in sunny, warm climates. **MICROCAT-PC** is formulated with natural microbes for pond and aquarium maintenance. **MICROCAT-PC** contains a combination of aerobic and safe, facultative anaerobic microorganisms selected from nature for their ability to maintain water clarity.

Appearance	Light beige, granular powder	
Contents	Natural, preselected, adapted microorganisms and flocculant aids	
Nominal Microbe Count	Formulated to contain >3 x 10 ⁹ /gram	
Shelf Life	Two Years	
Packaging	12 oz.(340 gm) jar with scoop, 25 Lb (11.3 Kg) plastic pails	

Product Characteristics

Application Programs

In general, MICROCAT-PC is applied directly to the water on a regular, preventive maintenance basis for controlling finely divided suspended solids. It is not recommended for controlling slime layers on surfaces or for weeds and/or plants in still or stagnant pools.



Optimal Application Conditions

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

CONDITION	RANGE	OPTIMUM
Dissolved Oxygen, ppm	0 to Saturation	0.5+
рН	6 - 9	7
Temperature, ⁰ C	10 - 40	35
Toxic Heavy Metals, ppm	Trace	Trace

If your system is operating outside these ranges, contact your Bioscience, Inc. Technical Representative.

Storage and Handling

Storage	45° - 105° F (7° - 40° C) Dry conditions; DO NOT FREEZE.
Handling	CAUTION: 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.

1.5.2018 2201 Hangar Place, Suite 200 • Allentown, PA 18109 • (484) 245-5232 • Fax (484) 245-5236 E-mail: bioscience@bioscienceinc.com • Website: www.bioscienceinc.com