

MICROCAT®-DNTRF

Drain and Trap Bioformula for Institutional, Municipal and Domestic Plumbing and Sewer Maintenance

Description

MICROCAT-DNTRF is a synergistic blend of preselected, adapted microorganisms for liquefying and degrading greases and fats and maintaining plumbing systems and collection systems free of blockages. **MICROCAT-DNTRF** also contains enzymes and additional synergistic ingredients for keeping drains and traps clear and free-flowing and is compatible with Monera Technologies Corporation's Dry Product Feeder for easy application.

Applications

In many areas toxic chemical drain and trap cleaners are being banned. **MICROCAT-DNTRF** can help. Grease, fat and related materials tend to solidify and build up in grease traps, plumbing lines, lift stations and sewer lines. **MICROCAT-DNTRF** is formulated to liquefy, biodegrade and therefore minimize the buildup of these materials in the plumbing and collection systems without causing downstream problems. When used regularly, **MICROCAT-DNTRF** can save plumbing and sewer system maintenance dollars by minimizing clogged, poor flowing drains, traps, lines and pumping stations.

BEFORE



AFTER



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Product Characteristics

Appearance	Beige, fine powder
Contents	Preselected, adapted microorganisms, surfactants, buffers and enzymes
Nominal Microbe Count	Formulated to contain >5 x 10 ⁹ /gram
Shelf Life	Two Years
Packaging	25 Lb (11.3 Kg) plastic pails/ 220 Lb (100 Kg) fiber drums, 1Lb packets available

Application Programs

In general, **MICROCAT-DNTRF** is mixed with water and added directly to the drain, trap or lift station. Your Monera Technologies Corporation Technical Representative will prepare a preventive maintenance schedule for your plumbing system.

Optimal Application Conditions

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

CONDITION	RANGE	OPTIMUM
Dissolved Oxygen, ppm	0 - 0.5	0.5
рН	6 - 9	7
Temperature, ⁰ C	10 - 40	35
Toxic Heavy Metals, ppm	Trace	None

If your system is operating outside these ranges, contact your Monera Technologies Corporation 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 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 Monera Technologies Corporation

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. Monera Technologies Corporation makes no guarantee of results and assumes no obligation or liability in connection with the information contained herein. Monera Technologies Corporation 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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