



PRODUCT BULLETIN

MegaMicrobes® Dry Multi-Application Powder Formula Wastewater Inoculant

Performance Qualities

- Guaranteed quality controlled products with high cell counts
- Exceptional bacterial enzyme activity
- Speeds breakdown and digestion (metabolization) of fats, carbohydrates, proteins, cellulose, and starches
- Bacterial metabolism with aerobic and anaerobic growth
- Environmentally safe formulation containing non-pathogenic bacteria
- Long shelf life

Characteristics, Handling, and Storage

Product Characteristics:

Bacterial cell count:	1 billion/gram
Bacterial type:	Multiple Bacillus strains
Salmonella:	Negative
Appearance:	Tan powder
Fragrance:	None
Stability:	Over 1 year 35° F to 95° F (2° C to 35° C)

Performance Characteristics:

Enzyme production:	lipase protease amylase cellulase urease
Bacterial pathways:	Aerobic and facultative anaerobic
pH range:	5.5 - 9.0
Active temperature range:	39° F to 140° F (4° C to 60° C)
Optimal temperature range:	77° F to 104° F (25° C to 40° C)

Storage and Handling:

Best stored in a cool, dry location.
Avoid inhalation and contact with eyes; wash hands after handling

Packaging Options:

2 pound (.9 kilograms) container | 25-pound (11.34 kilograms) bucket



DISTRIBUTED BY

