

Product Data: DC10

DC10 – Fortified with Enzymes

A fully formulated, stabilized bacterial spore liquid concentrate, incorporating a scientifically selected enzyme system designed to rapidly digest and deodorize organic wastes.

ADVANTAGES

DC10's biologically active formula includes an odor neutralizing fragrance, biodegradable surfactant, dye, and proprietary stabilization system. Simply dilute with water, package and sell – it's that easy.

Proprietary bacterial cultures are selected for optimum enzyme production, assuring efficient breakdown of proteins, carbohydrates, cellulose and fats.

The unique, non-engineered cultures rapidly digest odor causing organic wastes. Odors aren't just covered up; they are eliminated at the source!

Bacteria are stabilized and shipped in spore form, ensuring long term stability and extended shelf life.

Multilevel quality assurance processes extend far beyond our doors. Purity and microbial concentration is guaranteed for consistent and superior biological products in the hands of your customers.



DC10 Specifications

Guaranteed Minimum Bacterial Concentration...675 million CFU/ml (2555 Billion CFU/gallon)

APPLICATIONS

Drain maintainer and overnight opener
Grease trap maintainer
Garbage disposal treatment

FORMULATION GUIDELINES

Mix drum thoroughly prior to blending. Maintain proper order of addition and recommended formulation parameters. For optimum performance, dilute one part FE with nine parts water to obtain a finished product.

STANDARD PACKAGING

Available in 55 gallon drums (211.36 kg) and 330 gallon totes (1268.16 Kg)

PRODUCT PROFILEMultiple Bacillus Species

- Naturally occurring, non-engineered
- Aerobes and facultative anaerobes
- Highly motile
- Positive chemotaxis
- 100% stabilized bacterial spores

Enzyme Activity

2,250 AU/ml

Bacterial Enzyme Production

Amylase, Protease, Lipase, Esterase, Urease, Cellulase, Xylanase

Salmonella Free

Nonpathogenic, contaminant-free

Appearance

Amber liquid

Effective pH Range

5.0 – 10.0

Effective Temperature Range

5°C – 55°C (40°F – 130°F)

Shelf Life

One year at 21°C (70°F)

STORAGE AND HANDLING

Store in a cool, dry location

Do not Freeze

If exposed to skin or eyes, wash thoroughly with water

Consult your technical representative for alternative formulations and additional applications.