

# TECHNICAL DATA SHEET

ECOZYME

## Bathroom Cleaner and Deodorizer *The Next Generation in Cleaning Products*

ECOZYME Bathroom Cleaner and Deodorizer's biochemical formulation consists of a synergistic blend of selected Bacillus microorganisms that provides exceptional performance over a wide range of organic waste related applications.

ECOZYME Bathroom Cleaner and Deodorizer incorporates a novel biodegradable blend of surfactants and opacifier with a unique multiple spore blend that provides a safe natural solution for many types of organic waste, odour and stain products.

The select blend of biostrains in ECOZYME Bathroom Cleaner and Deodorizer specifically promote optimum enzymatic activity of protease, lipase, amylase, and cellulase and provides outstanding breakdown of protein, starch, carbohydrates, fats, oils and grease.

### Applications:

ECOZYME Bathroom Cleaner and Degreaser is designed to provide exceptional performance across multiple applications.

Drain line and grease trap maintenance and odour control.

Bathroom cleaner and deodorizer.

Carpet and fabric care - odour and stain removal of milk, vomit, urine, feces, blood, coffee, wine, etc.

Laundry pre-spotter for organic stains.

Septic and water treatment.

### Product Characteristics:

Bacteria Specifications	5.4 x 10 <sup>7</sup> cfu/ml
Bacteria Type	Blend of Bacillus spores
Salmonella/Shigella	Not detected
Appearance	Creamy white liquid
Fragrance	No fragrance added
Stability	2 years at 35°- 95°F (2°- 35°C)

### Benefits

Odour Control

Quick Cleaning Action

Organic Removal

### Performance

- Accelerated enzymatic degradation - synergistic action allows the multiple spore blend to work faster and more effectively.
- Superior germination and outgrowth - results in increased bacterial activity in a variety of organic waste applications.
- Enhanced aerobic and anaerobic performance ideal for applications subject to aerobic and anaerobic environments.

### Performance Characteristics

Enzyme Production Lipase/Protease/Amylase/  
Cellulase

Bacterial pathways Aerobic & Facultative  
anaerobic

pH Range: 5.0 - 9.8

Temperature range 38°- 145°F (3°-63°C)

### Storage and Handling

Store in a cool dry place. Avoid inhalation. Wash hands thoroughly with warm, soapy water after contact. Avoid eye contact.

### Available Packaging

1L bottle  
4L pail  
20L pail  
204L pail

Hawco Products Ltd  
61 Shaver St., Brantford, Ontario  
(519) 759-2443 Fax: (519) 758-0371. Toll Free: 1-800-813-9621.  
Email: [hawco@hawcoproducts.com](mailto:hawco@hawcoproducts.com) [www.hawcoproducts.com](http://www.hawcoproducts.com)