

BCT-EZB

BCT-EZB is an enzyme mixture from a naturally occurring *Bacillus* fermentation optimized for the production of lipase. All enzymes produced during fermentation are extracted and preserved. The resulting product contains enzymes including Protease, Amylase, Lipase, Esterase, and Urease. The BCT-EZB mixture possesses characteristics which make it unique and valuable for various environmental and cleaning applications.

This complex mixture of enzymes can quickly degrade complex compounds into a form that is more water soluble and more accessible for bacteria to fully degrade.

Features & Benefits

Fast acting	Increases removal rates of proteins, carbohydrates, fats, esters, and urea
Keeps the waste stream	Increases the solubility of complex
flowing	compounds
Odor reducer	Helps mitigate foul odors and
	improves cleaner performance

Physical Data

Specific gravity	1.1
Shelf life	1 year
Appearance and odor	Brown and clear, mild slightly pungent odor
рН	8.3
Flash point	None

Operating Conditions

Store in a cool, dry environment. Avoid temperature extremes and excessive moisture. Material subjected to sustained temperatures above 45°C or below 0°C may not perform as desired. This product performs within a pH range of 6.5-10.5.

The product dosage will vary according to the specific situation and the goals desired.

Caution



Product Bulletin Product Name: BCT-EZB Product Code: 2604033 Revision Date: December 20, 2023

BCT products are manufactured from naturally occurring, non-genetically engineered bacteria which have been subjected to stringent antibiotic screening. Simple hygiene practices are recommended with use. Do not ingest this product. Some individuals may be sensitive to enzymes and related chemical compounds present in the product. Direct contact with the skin should be avoided if irritation is noted.

WARRANTY: HUBBARD-HALL INC. IS NOT RESPONSIBLE FOR THE MISUSE, MISAPPLICATION, OR MISHANDLING OF THIS PRODUCT. SEE THE TERMS AND CONDITIONS OF SALE ON OUR WEBSITE FOR ADDITIONAL TERMS AND CONDITIONS CONCERNING OUR PRODUCTS, INCLUDING BUT NOT LIMITED TO, LIMITATIONS AND DISCLAIMERS OF WARRANTIES AND LIABILITIES.

Our People. Your Problem Solvers.

For more information on this process, please call us at 203.756.5521 or email: <u>techservice@hubbardhall.com</u>

Hubbard-Hall holds certifications for **ISO 9001:2015**, Responsible Distribution, as accredited by the **ACD** (Alliance for Chemical Distributors) and as a **Women-Owned Small Business**, as well as maintaining an association with **Omni-Chem**¹³⁶.