

Multi-Enzyme Plus EDTA



Clinical Applications

- Supports normal gastrointestinal function and microbiota*

*Enzyme combination disrupts biofilm matrix and encourages healthy intestinal microbial communities.**

All Adaptogen Research Formulas Meet or Exceed cGMP Quality

Discussion

Biofilm consists of microorganisms encased within a self-produced matrix of exopolysaccharides and exoproteins that strongly adheres to interfaces and resists dislodgement. Microorganisms residing within Biofilm are highly resistant to antimicrobials including antibiotics and bacteriocins produced by probiotics.

Multi-Enzyme Plus EDTA is a unique enzyme formulation that is especially designed to disrupt the biofilm matrix that embeds gastrointestinal organisms. Enzymes in Multi-Enzyme Plus EDTA are selected for their ability to Lyse the extracellular polymers commonly found in biofilm as well as degrade bacterial and yeast cell wall structures. The enzyme blend was developed using in vitro testing of anti-biofilm activity and was found to have significant anti-biofilm activity resulting in meaningful degradation of undesirable biofilm communities. Multi-Enzyme Plus EDTA is intended for use in conjunction with efforts to support normal gastrointestinal function and microbiota. As an adjunct, it is best combined with use of a high-strength, broad-spectrum, multispecies probiotic formulation and a prebiotic to encourage the formation of healthy intestinal microbial biofilm communities. The addition of disodium Ethylenediaminetetraacetic acid (EDTA) delivers more aggressive anti-biofilm action by binding metals needed for biofilm formation.

The capsules should be taken away from meals to maximize the enzyme effects.

Supplement Facts	
Serving Size 2 Capsules • Servings Per Container 60	
Amount Per 2 Capsules	
Proprietary Enzyme/EDTA Blend	675 mg*
Providing the following active enzymes	
Polysaccharide Specific Enzymes	
Glucosylase (with isomaltase side chain activity)	
Chitosanase	
Cellulase	
Hemicellulase/Pectinase Complex	
Beta Glucanase	
Protein and Peptide Specific Enzymes	
Protease/Peptidase Complex with endopeptidase, exopeptidase, and DPP-IV activity	
Other Enzymes and EDTA	
Lyszyme (from egg white)	
Serratia peptidase (enteric-coated)‡	
EDTA (as disodium EDTA)	

*Daily Value not established.
Other ingredients: Vegetarian capsule (hydroxypropyl methyl-cellulose, water), coconut oil powder, and microcrystalline cellulose.

Suggested Use: Adults: Depending on age and size, take 2 capsules, 1 to 4 times daily between meals or as directed by a healthcare practitioner. The capsules should be taken away from meals to maximize enzyme effectiveness.

Caution: This product is not intended for long-term daily use. Do not use this product if you are pregnant or nursing, have kidney or liver condition or are below the age of 18. If you have any other medical condition, if you are taking prescription drugs or are allergic to eggs or coconut, consult your physician before using this product. KEEP OUT OF REACH OF CHILDREN.



***These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.**

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