enzymes.bio

Add enzymes. Add value.

Aquaculture Enzyme Blend (Feed Grade)

Enzyme blend of protease, xylanase, cellulase and alpha-amylase for aquaculture water treatment.

SKU **ENZ295** CATEGORY **AQUACULTURE ENZYMES** GRADE **FEED GRADE** FORM **LIGHT YELLOW POWDER**

Not restricted for transport

APPLICATION RATE	FORM	SHELF LIFE	PACK SIZE
0.1–0.3 ppm	**Light yellow powder**	**12 months**	**1 kg/bag**
0.1–0.3 g per cubic meter of water	appearance as stated in the specifications	sealed, see storage below	packaging as stated

SPECIFICATION

IDENTITY	
Product name	Aquaculture Enzyme Blend (Feed Grade) Typical
COMPOSITION	
Enzymes	**Protease, xylanase, cellulase, alpha-amylase and other bioactive enzymes** Typical
Carrier	Natural carrier Typical
PHYSICAL	
Appearance	Light yellow powder Typical
Packaging	1 kg/bag Typical
FORMULATION COMPATIBILITY	
Compatibility	Can be used with probiotics and microbial conditioners Typical

Spec = release limit, confirmed on every lot's Certificate of Analysis. **Typical** = normal product behaviour, not a release limit.

STORAGE & PACKAGING

SHELF LIFE
12 months

STORAGE
Cool, dry storage conditions

PACK SIZE
1 kg/bag

ORDERING
Online or by e-mail; current price on the product page

APPLICATIONS

Decompose residual feed, excrement and other organic matter in aquaculture water
Helps prevent water deterioration

Reduce ammonia nitrogen, nitrite and hydrogen sulfide levels in pond and tank water
Lowers harmful compounds

Improve water transparency, stability and ecological balance
Supports a balanced aquaculture environment

Treat water in fish ponds, shrimp farms, crab nurseries and shellfish areas
Suits freshwater and marine systems

Combine with probiotics, microbial agents and eco-conditioning products
Allows joint use in the same system

DOSAGE

0.1–0.3 ppm
per cubic meter of water (0.1–0.3 g per cubic meter of water)

Systems	**Ponds, tanks and recirculating aquaculture systems**
Dilution	**1:50 in water**
Addition point	**Spread evenly throughout the water body**
Timing	**Calm weather or before feeding**

Ensure uniform dispersion when applying.

Each lot is released against its specification; the lot Certificate of Analysis reports the measured values.

enzymes.bio · Level 1, 6 Johnsonville Road, Wellington 6037, New Zealand · **Tel (USA) +1 (507) 428-6057** · wholesale@enzymes.bio

Online: enzymes.bio/product/aquaculture-enzyme-blend-for-water-purification-and-animal-health

Enzyme preparations are proteins and may sensitise; avoid skin, eye and inhalation contact. This technical data sheet gives the product specification and typical values; it is not a batch certificate. A Certificate of Analysis for the supplied lot accompanies each shipment. Safety Data Sheet on request.

SCAN TO ORDER