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Crab Enzyme Complex

Multi-enzyme blend of protease, cellulase, amylase, β-glucanase and xylanase for crab aquaculture feed.

SKU **ENZ292** CATEGORY **AQUACULTURE ENZYMES** CATEGORY **AQUACULTURE ENZYMES**

FORM **LIGHT YELLOW FINE POWDER**

Not restricted for transport

FORM	FEED DOSAGE	SHELF LIFE	PACK SIZE
Light yellow fine powder	**3 – 5 g/kg**	**12 months**	**1 kg / bag**
appearance as stated in product specifications	per kilogram of feed	sealed, see storage below	sealed aluminum composite pouch

SPECIFICATION

IDENTITY	
Enzyme components	**Protease, cellulase, amylase, β-glucanase, xylanase and related catalytic proteins** Typical
Product type	Multi-enzyme blend for aquaculture feed Typical
PHYSICAL	
Appearance	**Light yellow fine powder** Typical
PURITY AND HYGIENE	
Antibiotics or synthetic chemicals	100% free from Typical
FORMULATION COMPATIBILITY	
Co-application	Probiotics, microbial preparations and microbial regulators Typical
Salinity and temperature	Activity remains stable across a wide range; no figures stated 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
Store in a cool, dry, and well-ventilated place; avoid moisture and direct sunlight.

PACK SIZE
1 kg / bag (sealed aluminum composite pouch)

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

APPLICATIONS

Mix into crab feed to improve digestion and nutrient absorption
Hydrolyses proteins, starch and plant cell walls in feed ingredients

Apply to aquaculture water to reduce residual organic matter
Breaks down uneaten feed and waste, lowering ammonia and nitrite buildup

Add during feed manufacturing and enrichment for aquatic animals
Supplies protease, amylase, cellulase, xylanase and β-glucanase activity in feed

Use in freshwater, seawater or mixed crab culture systems
Supports feed utilization and molting uniformity

Combine with probiotics in recirculating pond management
Co-applies with microbial preparations

DOSAGE

3 – 5 g per kilogram of feed

per kilogram of feed (feed application)

Feed application	**3 – 5 g of Crab Enzyme Complex per kilogram of feed**
Water treatment	**1 – 3 g per cubic meter of aquaculture water (equivalent to 1 – 3 ppm)**
Water treatment method	**Dissolve, apply and disperse evenly**

Application rate may be adjusted according to feed composition and culture conditions.

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

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Online: enzymes.bio/product/crab-enzyme-complex-biological-feed-additive-for-aquaculture-crab

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