

BIOZYME

Categories

MEDICATIONS AND PROBIOTICS

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- Description

BIOZYME



PRODUCT DESCRIPTION:

Biozyme is a synergetic blend of various bacterial species and enzymes. Biozyme arrests the growth of harmful bacteria such as vibrio species and reduces zoea syndrome problem. Biozyme nitrifies the ammonia into nitrate and nitrite, oxidizes organic waste, degrades carbohydrates and proteins, ferments carbohydrates into organic compounds, removes unusual odor and H₂S from the water.

BACTERIAL COUNT: 10 Billion CFU/gm.

USAGE PROTOCOL:

While using Biozyme it is recommended first to establish optimal conditions. The desired results are attained by experimenting on small volumes. Before using, the following steps can be followed for better results.

- Hydrate Biozyme to activate the microbes and bacterial growth.
- Filter the hydrated mixture by 100 micron cloth to avoid the cloudiness.
- Add the filtrate to the hatchery tanks directly.
- Don't keep the filtrate for more than 24 hours.

DOSAGE:

Application in Hatchery	Shrimp (Dosage)	Fish (Dosage)
Naupilii 1 to Zoea 3	0.5 grams / ton	0.5 grams / ton
Zoea 3 to Post Larvae 15	1.0 grams / ton	1.0 grams / ton

Application in Pond / Farm	Shrimp (Dosage)	Fish (Dosage)
Every 7 days pre stocking	1.2 - 1.5 kg / ha	0.9 - 1.2 kg / ha
Every 7 days after stocking	0.8 - 1 kg / ha	0.6 - 0.8 kg / ha

STORAGE & PACKING:

- Biozyme when stored in room temp will maintain its activity for 18 months.
- Biozyme should be stored in cool dry place.
- Biozyme is packed in 500 grams foil pouch.

FOR AQUACULTURE USE ONLY NOT FOR HUMAN CONSUMPTION.