

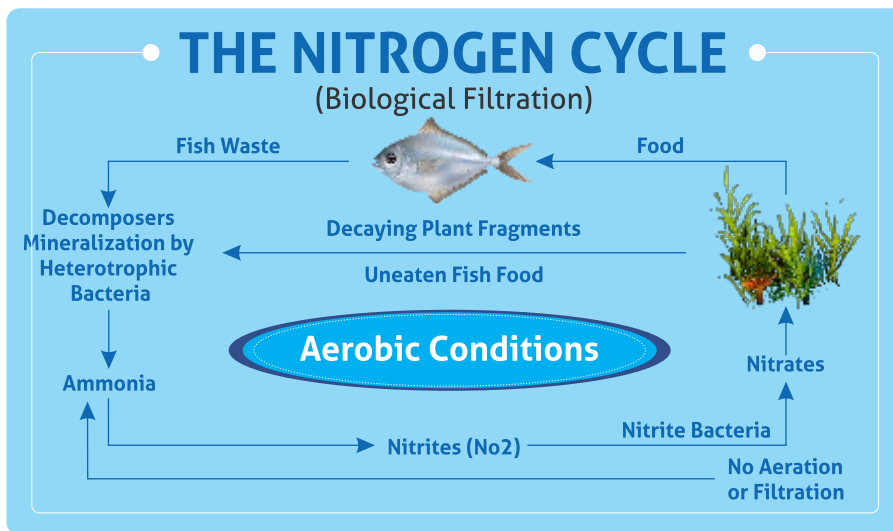
AZOBIND™

Bioremediation formula to reduce obnoxious gases in water

Water is the only media for fish and shrimp to survive & obtain feed and oxygen. Aquatic animals like fish and shrimp need high level of protein in feed resulting into nitrogenous waste excretion as well as waste feeds after decaying increase nitrogenous waste (nitrite, nitrate and ammonia).

Basic parameters of water quality- pH, dissolved ammonia, dissolved oxygen, salinity, alkalinity and total bacteria count & Vibrio count etc.

But it is always a challenge to manage the best water ecosystem in highly intensive aqua farming leading to poor water quality and subsequent poor performance as well as high mortality.



No ammonia is the best ammonia level for the growth and survival of fishes & shrimp which is practically impossible to manage.

High ammonia in water reduces the excretion of internal ammonia from body.

Causes irritation, burns on the fins and gills, excessive slime/ mucous production, gasping on the pond, lying on the pond bottom and death



QUALICORE
quality at core in animal well-being

AZOBIND™

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AZOBIND-I & II are biotechnological innovation to reduce excessive ammonia in water by converting ammonia to nitrite and nitrate

PACK-I

AZOBIND POWDER for quicker control on ammonia and gives instant check through faster action.

Composition:

Natural & purified treated earth - binds the ammonia and converts free ammonia to bound ammonia and makes these ammonia settle
Plant extract - absorbs ammonia and improves water quality. Reduces turbidity of water as well as bad odour.

Major advantages:

- Quicker in action to reduce ammonia, hydrogen sulphide in ponds
- Reduces nitrogenous waste products and maintains normal water quality parameter

Usage instruction:

Day-1: apply AZOBIND POWDER-2 kg per acre of water (3 to 4 ft water depth). The dose may vary depending on stocking density, water condition and depth of the water. Followed by application of AZOBIND TABLET (PACK-II) on next day

Presentation: 2 kg pack



PACK-II

AZOBIND TABLET gives slow and sustainable control through biodegradation and bioconversion process

Composition:

Combination of nitrogen utilizing bacteria-utilizes nitrites and nitrate and fixes into non-toxin material

Major advantages:

- Offers sustainable control over production of harmful gases like ammonia and hydrogen sulphide
- Accelerates the breakdown of organic waste
- Post application of AZOBIND POWDER stimulates plankton growth
- Reduces pathogenic load in fish & shrimp gut
- Enhances intestinal enzyme system and acts as natural growth promoter

Usage instruction:

Day-2: apply AZOBIND TABLET-300 g per acre of water (3 to 4 ft water depth) or as directed by fishery expert

Presentation: 100 gm bottle



Manufactured & Marketed by:

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