BIOPURE 30B

A complete solution for water and soil for Fish



The Organic load, unconsumed feed, excessive feed, faecal matter, moulted Exo-skeleton, dead algae, which is rich in protein and carbohydrate, settles in the bottom and produces toxic gases, ammonia / hydrogen sulphide. This deteriorates the healthy environment and causes damages to the Fish culture and enhances the proliferation of pathogenic bacterial population. This contributes to the pollution of the pond bottom and lead to disease outbreak.

Benefits

- BIOPURE 30B reduces organic load (Blacksoil) by producing large amount of waste degrading enzymes like amylase, protease, lipase and cellulose.
- BIOPURE 30B oxidizes ammonia to form nitrites and nitrates.
- BIOPURE 30B helps in maintaining the pond eco by natural microbe's growth during higher stockings, increased survival & yields.
- BIOPURE 30B produces variety of antibacterial, Anto fungal substances, which suppresses growth of pathogenic microbes like Vibrio, Salmonella, Aeromonas and E. Coli in the pond environment.
- BIOPURE 30B eliminates malodorous in the pond as well as geosmin, which causes muddy smell in Fish.
- BIOPURE 30B stabilizes pH, alkalinity and algal blooms.
- BIOPURE 30B effective in high range of salinity (0 50ppt) and pH (6.5 9.5).
- BIOPURE 30B Promotes faster growth and lesser counts / per kg in Fishes.
- BIOPURE 30B reduces number of water changes between crops.
- BIOPURE 30B reduces toxic gases like Ammonia / Nitrite / H2S build up in the pond.
- BIOPURE 30B promoting the growth of healthy Phyto / Zoo plankton.

Composition:

Bacillus Subtilis, Bacillus Megaterium, Bacillus licheniformis, Nitrosomonas SPPS, Nitrobacter SPPS, , Rhodobacter SPPS, Saccharomyces cerevisiae, Lactobacillus Lactis, P. Pantotrophus, Rhodococcus SPPS, Cellolummonas SPPS and Psuedomonas SPPS, HalobacteriumSpp etc.

Direction to use:

Take a sufficient quantity of BIOPURE 30B and mix with sand or pond water and apply all over the pond in the morning hours. Make sure you apply early in the morning during the summer season.

Dosage:

Fish pond

: Moderate water quality : 200 to 350 grams per acre in 5 to 7 feet depth.

Poor water quality: 350 to 550 grams per acre in 5 to 7 feet depth.

Shrimp pond

: 500 to 1,000 grams per acre in 5 to 7 feet depth depending upon the water quality. Repeat the same as per technician advice.

Not for human, Cat & Dog

Aqua culture based product

THE PRODUCT IS FREE FROM CHLORAMPHENICOL, NITROFURAN, ANTIBIOTICS, MELAMINE, BY-PRODUCT OF SWINE/BOUVINE AND ANY OTHER GENETICALLY MODIFIED ORGANISM.

Manufactured by :

