

# Pond Health 46



## Maximum number of modern probiotics for aquaculture

### COMPOSITION

Paracoccus pantotrophus 2 billion cfu/g, Rhodobacter 3 billion cfu/g, Rhodococcus 3 billion cfu/g, Rhodopseudomonas 2 billion cfu/g, Paracoccus denitrificans 1 billion cfu/g, Thiobacillus versutus 1 billion cfu/g, Nitrosomonas 2 billion cfu/g, Bacillus subtilis 4 billion cfu/g, Bacillus megaterium 4 billion cfu/g, Paenibacillus polymyxa 4 billion cfu/g, Bacillus pumilus 3 billion cfu/g, Bacillus coagulans 3 billion cfu/g, Bacillus licheniformis 3 billion cfu/g, Bacillus amyloliquefaciens 3 billion cfu/g, Bacillus mesentericus 1 billion cfu/g, Saccharomyces cerevisiae 5 billion cfu/g, Cellulase Q.S, Pectinase Q.S, Xylanase Q.S, Hemicellulase Q.S, Beta-Glucanase Q.S.

### INDICATION

- It contains highly concentrated non pathogenic, salt resistant, naturally occurring beneficial multi probiotic strains controls toxic unwanted gases and provides favorable environment of fish growth
- It reduces COD & BOD levels.
- It works in aerobic and anaerobic conditions.
- It helps to breakdown organic matter from the pond bottom

### DOSAGE & ADMINISTRATION

On the basis of 3-4 ft water depth following doses is recommended (Or) advised by an Aquaculture Consultant

Culture Species	Prevention (gm/100 Decimal)	Control (gm/100 Decimal)	Duration
Carp Fish	50	60-80	15-20 days interval
Cat fish	50	70-90	15-20 days interval
Vannamei shrimp	100-150	200-250	7-10 days interval
Prawn	50- 75	100-150	15-20 days interval
Shrimp	100-150	200- 250	7-10 days interval
Crab	150-200	250-300	15-20 days interval
Tank Culture	10 gm / 1000 L water		7-10 days interval
Prawn/Shrimp Hatchery	1 gm /1000 L water		
Fish Hatchery	0.5 gm/ 1000 L water		

### PACK SIZE

50 gm