# **BTOMCARE**

# Sludge digesting probiotics

Formation and accumulation of sludge in intensive ponds is generally perceived to impact shrimp production, although there have been few systematic investigations. Sludge deposits are suspected as the site of much of the biochemical oxygen demand, mineralization of nutrients from organic matter, formation of toxic metabolites, and possibly the site of nutrient and organic matter recycling back into the pond food

web.



## **Benefits**

- Decomposes sludge & waste
- •Decomposes H,S & Odonoxious gases
- Reduction of BOD & COD
- Improves zoo plankton in the pond
- Prevents other harmful pathogen bacteria
- ·Maintains good pond bottom.

### Composition

Live beneficial such as Bacillus Subtills, Bacillus Licheniformis, Bacillus Polymyxa, Nitromonas, Nitrobacter, Pseudomonas, Nitrifying & Denitrifying bacteria.

Rhodobacter Spearoides : 2x 10° (CFU/grams) Rhodopseudomonas palustris : 2x 10° (CFU/grams) Rhodococcus erythropolis : 2x 10° (CFU/grams) Rhodobacter capsulatus : 2x 10° (CFU/grams)

### Dosage

Dosage: 2 kg to 4 kg /acre or as advised by aqua consultant/expert.

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