

## **BACILAC**<sup>™</sup>**PLUS**

A Balanced Combination of Soil & Water Probiotics

BACILAC<sup>™</sup>PLUS is a balanced and most optimized combination of high quality and an Uncontaminated blend of Probiotics suited best for Optimum Aquaculture ponds Hygiene





Bacilac<sup>™</sup> Plus consists not less than 4 billion CFU counts per gram of Pure Probiotic strains specially designed for finest quality for soil and water hygiene in aquaculture ponds

Bacilac<sup>™</sup>Plus consists of Bacillus subtilis, Bacillus licheniformis, Bacillus megaterium, Bacillus polymyxa, Bacillus pumilus, Bacillus coagulans, Bacillus amyloliquificiens Nitrosomanas, Nitrobacter and Saccharomyces cerviseae in a compatible base

## **Bacilac**<sup>™</sup>**Plus Benefits:**

- Reduces obnoxious gases and odour caused by various waste material
- Breaks down organic waste and maintains hygienic pond bottom
- Keeps the pond free from toxic materials and malodorous gases
- Improves and maintains the DO levels by bringing down BOD and COD levels
- Biologically supports immune system
- Maintains stable plankton bloom
- Effective over a wide range of pH and salinity
- Keeps the pond free from pathogenic microorganisms and improves survival and productivity

## **Recommended Usage Levels:**

Shrimp Ponds:-

	Application Schedule	Shrimp Stocking Density	
		<10 PL/Sqm Black Tiger (or) <30 PL/Sqm Vannamei	>10 PL/Sqm Black Tiger (or) >30 PL/Sqm Vannamei
	5 to 7 days before stocking	1 Kg to 1.5 Kg per acre	1.5 Kg to 2 Kg per acre
	Every 10 to 15 days after stocking	500 g to 1 Kg per acre	1 Kg to 1.5 Kg per acre

Fish Ponds: 150 g to 200 g per acre

Shrimp & Fish Hatcheries: 50 g to 70 g per 1000 L of water.

Or as advised by Aquaculture Consultant as dosage is dependent on stocking density & water quality parameters

Method of Administration: For best results a stock solution should be prepared by adding water in the required quantity of Bacilac Plus and soaking for around 30 to 45 minutes before applying in the pond.

## Catalyst LifeSciences Pvt. Ltd.

An ISO 9001:2015, ISO 14001:2015, HACCP Certified Company

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