

# SRI VASISTA BIOTECH

our microbes - your sustainability













# **OUR MISSION:**

SRI VASISTA BIOTECH is a pioneering force in the field of aqua probiotics manufacturing, dedicated to revolutionizing the aquaculture industry through innovative and sustainable solutions. With a commitment to environmental stewardship and the health of aquatic ecosystems, SRI VASISTA BIOTECH strives to enhance the productivity and profitability of quaculture operations worldwide.

Our mission is to improve the overall health and performance of aquatic environments by providing cutting-edge probiotic solutions for aquaculture. We aim to empower farmers with sustainable, eco-friendly alternatives that promote the well-being of aquatic species and ecosystems.

SRI VASISTA BIOTECH envisions a future where aquaculture is not only a thriving industry but also a model of sustainability and environmental responsibility. We aspire to be at the forefront of this transformation, setting new standards for quality, innovation, and ethical practices in aqua probiotics manufacturing.



## **V-Power PS**

Composition: Homogeneous mixture of Bacillus licheniformis, Bacillus subtilis, Paenibacillus polymyxa, Bacillus coagulans, Bacillus pumilus, Bacillus amyloliquefaciens

#### Benefits:

- Improving water and soil quality by reducing the accumulation of organic pollutants and preventing their adverse impacts on aquatic organisms
- Maintain balanced microbial community and reducing the risk of disease outbreaks in aquaculture systems
- Degrade the sludge moreover restoration and improvement of water quality in contaminated environments
- · Reduces the toxic gases formation
- Promotes the growth of beneficial phytoplankton, stabilizes the blooms, and maintain pH levels

Dosage: 5 Lts/Acer

**Directions for usage:** Apply 5 Lts/Acer in early morning or late afternoon or as

recommended by Aqua Technician

Storage Conditions: Store in cool and dry place away from sunlight

Variants: 5 Lts & 20 Lts

## Pro-live (water and soil probiotic)

Composition: Customized Amalgamate of Bacillus megaterium, Bacillus licheniformis, Bacillus subtilis, Paenibacillus polymyxa, Bacillus coagulans, Bacillus pumilus, Bacillus circulans, Bacillus amyloliquefaciens

### Benefits:

- Maintain a balanced microbial community, reducing the risk of disease outbreaks in aquaculture systems
- Suppresses the growth of harmful Bacterial and fungal microorganisms
- Detoxify a wide range of pollutants, contributing to the restoration and improvement of water and soil quality in contaminated environments.
- Eliminates Ammonia and other toxic substances
- Contribute to the decomposition and recycling of organic materials, improving water quality by reducing the accumulation of organic pollutants and preventing their negative impacts on aquatic organisms

Dosage: 250gms/Acre

Directions for usage: Soak 250 gms of pro-gain in jaggery solution in overnight Apply early morning or As Recommended by Aqua Technician

Storage Conditions: Store in cool and dry place away from sunlight

Variants: 1 kg (Pack of 4\*250g)





# Pro-Gain (water and soil probiotic)

Composition: Blend of selective strains of Bacillus Spp, Lactobacillus Spp, Nitrobacter & Nitrosomonas

#### Benefits:

- Reduces the ammonia and nitrite in ponds and regulates pH levels
- It helps to control disease-causing microorganisms like Vibrio
- Supporting in improve the growth, immune response, and disease resistance of aquatic organisms
- Inhibits the sludge formation by decomposing dead organic matter
- Increase the bioavailability of nitrogen to improve Phytoplankton
- Degrade nitrogen metabolites and oxidize the ammonia derived from the aquatic animal waste

Dosage: 500qms/Acre

Directions for usage: Soak 500 gms of pro-Gain in jaggery solution in overnight Apply early morning

or As Recommended by Aqua Technician

Storage Conditions: Store in cool and dry place away from sunlight

Variants: 500g, 1Kg

## **Boostozyme** (Growth Promoter)

Composition: Unique combination Trace minerals, Enzymes, B-Complex vitamins, Vitamin-C, Amino acids

## Benefits:

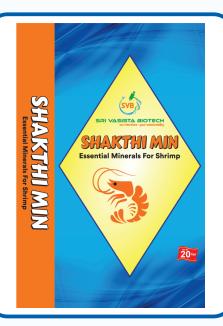
- Improves Growth efficiency and disease resistance in fish & Prawns
- Enhances and regulates natural molting in shrimps and prawns
- Helps to improve the immune system of aquatic animals
- Improve the stress resistance of aquatic animals
- Control infections caused by different types of parasites, fungi, and bacteria
- Improve the physiological health of white shrimp, and enhance their tolerance to low temperatures
- It prevents drastic fluctuations in pH levels, which can cause stress to the shrimp and hinder their growth

Dosage: 5 – 10 gms per KG Feed or as recommended by the Aqua technician

Storage Conditions: Store in cool and dry place away from sunlight

Variants: 5Kg





## **Shakthimin** (Essential Minerals for shrimp)

Composition: Unique combination Calcium, magnesium, Potassium, Phosphorus, Zinc, Manganese, Ferrous, Sulphur, Copper, selenium, Molybdenum, cobalt

### Benefits

- Maintains osmoregulation between ponds and aquatic animals
- Helps to stabilize the pH of the water, which is important for the health of aquatic organisms
- Improves the color of water by providing phytoplankton blooms
- Increases survival rate of prawns
- Improves FCR during fluctuating environmental conditions

## Dosage:

Water application: 10 Kg/acre

Feed application:10-20 gms per KG Feed or as recommended by the Aqua technician

Note: 10 Kg sufficient for one lakh number, increase the quantity depends on number

Storage Conditions: Store in cool and dry place away from sunlight

Variants: 20 Kg



Manufactured By:

# SRI VASISTA BIOTECH

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