# OXITOL



# Superior time tested oxygen enhancer

Increased oxygen availability is an extremely important factor in Aquaculture as oxygen is a key ingredient that impacts growth and weight of the Fish & Shrimp and the yield per acre. The bottom line is Fish & Shrimp cannot survive if there is no oxygen in the water. Low oxygen levels can cause health issues and can be very deadly to Fish & Shrimp.

If low oxygen levels persists in the tank, will make the Fish and Shrimp slow, sluggish, swim slowly, and not eat much either. During low oxygen conditions, the gills of Fish begin moving excessively fast in a vain attempt to suck up enough oxygen to survive leading to trouble in breathing & in critical low oxygen levels, all Fish will surface & gasp for air. The best levels of dissolved oxygen in Shrimp ponds are equal to or higher than 5 ppm. Oxygen concentration decreases when water depth increases. Dissolved oxygen also decreases when temperature and salinity of water decrease.

# Measures to overcome the lack of oxygen in Shrimp and Fish:

- Pond aeration & supply new water
- Do not excessively feed and fertilize Shrimp or feed
- Change pond water with good-quality water
- Adjust feed intake, avoid feeding Shrimp fresh food, add vitamins, minerals and supplements to Shrimp feed, manage the quality of water carefully
- When the amount of dissolved oxygen is too low, use more air blowers

#### Benefits

- ✓ Maintains pond ecosystem
- $\checkmark$  Keeps bottom of the pond clean
- $\checkmark$  Helps in uniform distribution of oxygen
- ✓ Improves general healing in Fish & Shrimp
- $\checkmark$  Increases dissolved oxygen level in the pond

## **Composition:**

Highly concentrated unique sustained oxygen releasing complex

## **Inclusion Rate:**

500 grams / acre or as advised by Aqua consultant.

**Presentation:** 2.5 kgs



#### **BIONNAR HEALTH CARE PVT. LTD.**

(An ISO 9001 : 2015 & GMP Certified Company) # LG /113, Xth Central Mall, Opp. Axis Bank, Mahavir Nagar, Kandivali (W), Mumbai 400067. Customer care: +91 6301845057, Email: info@bionnar.com, Website: www.bionnar.com

