



# SHRIMPROL-Se

SHRIMP PROTECTING LIQUID



## INNOVATIVE ANTIOXIDANT

NANO-The next big thing is really small.

### The Challenge

White spot syndrom (WSS) is a viral infection caused by Whispovirus of shrimp which is highly lethal, contagious and killing shrimps quickly. Outbreaks of this disease have wiped out within a few days the entire populations of many shrimp farms throughout the world.

Early Mortality Syndrome (EMS) in shrimp is caused by toxin producing bacteria *Vibrio parahaemoliticus*, affecting the intestinal organs of shrimp.

Affected shrimp become lethargic, stop eating, show discoloration, white spots, soft shell and a reduction of the heapatopancreas. Therefore, protecting shrimp against WSS & EMS require a wide-range approach.

### The solution

Based on nano technology we developed a Shrimp Protecting Liquid a specific formula containing antioxidants with medium and short chain fatty acids in nano emulsion form which can improve immunity and survival rate. Feeding this product to shrimp reduces the infection rate and thereby lowers moratlity caused by WSS, EMS, RMS and other infections.

Tested in NCMSL for CAA Approval

**Composition** Encapsulated and Organified Nano Selenium

**Dose & Application** : Add 1ml in 1kg feed in all Meals

1 Ltr

