

NO HARM TO

EXISTING

BENEFICIAL

BACTERIA

CIDAL ACTION

AGINST

Strengthen Vibrio Defence with the Power of **Bacteriophages and Probiotics**

natural, non-chemical antimicrobial phage-biotic, is the best option for guarding against vibrio infection in shrimp nurseries. VibZet[™] is a cocktail of naturally occurring bacteriophages that are specifically designed to kill vibrios. Bacteriophage Technology is founded on the premise that naturally occurring bacteriophages provide the most effective and targeted way to fight bacterial infection while having no negative impact on beneficial bacteria.

VibZet™ by ARISTOGENE, an all-

ANTIBIOTIC RESISTANCE COMBATED **WITH PHAGE THERAPY**

VIBRIOSIS

INCREASES YIELD

SAFEST NATURAL SOLUTION

VIBRIOS FIRST IN INDIA **AGAINST**

Benefits of VibZet[™]

- Unique mode of action.
- Highly effective against vibrios.
- No damage to the normal beneficial bacteria.
- Active against antibiotic resistant vibrios.
- Non-toxic and have no side-effects.
- Green safe natural alternative to antibiotics.
- Decreases the vibrio related mortality.
- Synergistic effect of Probiotics and bacteriophages



Manufactured By

ARISTOGENE BIOSCIENCES PVT. LTD

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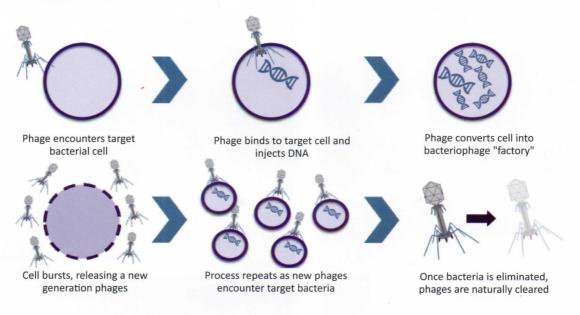
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Mode of Action

Bacteriophages (translates to 'eaters of bacteria' in Greek) are also commonly known as Phages. They are thought to be the most abundant and diverse life forms on Earth. A lytic phage can rapidly kill a host bacterial cell and in the process, also make copies of itself to attack and kill additional nearby bacterial cells until they have been eliminated.



Performance of the product

Studies in nurseries have demonstrated that VibZet[™] use lowers mortality and lowers Vibrio loads.

Comparing the VibZet[™] group to the control group, there was a noticeable improvement in both the FCR and weight gain.

Dosage

Use 5g of $VibZet^{TM}$ per kg of feed one meal per day for the grow out and 2.5 ppm of $VibZet^{TM}$ to be added to nursery / post larval tank everyday

Packing

500g (10 x 500g in a carton box)

