

**NO HARM TO** 

**EXISTING** 

BENEFICIAL

**BACTERIA** 

CIDAL ACTION

**AGINST** 

**VIBRIOS** 

VibZet<sup>™</sup> by ARISTOGENE, an allnatural, non-chemical antimicrobial phage-biotic, is the best option for guarding against vibrio infection in shrimp nurseries.  $VibZet^{TM}$  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.

**Benefits of VibZet<sup>™</sup>** 

- 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.
- Better performance of the juvenile in the grow-out culture.

**ANTIBIOTIC RESISTANCE COMBATED WITH PHAGE** THERAPY

**INCREASES YIELD** 

SAFEST NATURAL **SOLUTION** 

**INDIA AGAINST** 

FIRST IN **VIBRIOSIS** 



Manufactured By

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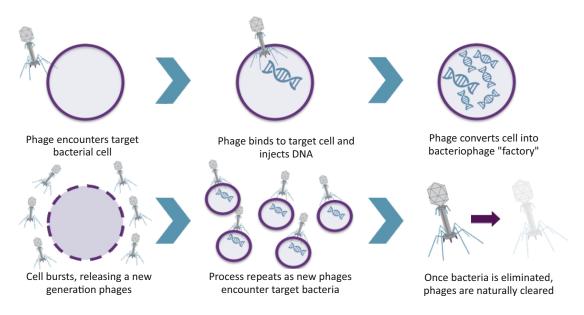
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## **Mode of Action**

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<sup>™</sup> use lowers mortality and lowers Vibrio loads.

Comparing the VibZet<sup>™</sup> group to the control group, there was a noticeable improvement in both the FCR and weight gain.

## **Dosage**

Use 10g of  $VibZet^{TM}$  per kg of feed one meal per day 2.5 ppm of  $VibZet^{TM}$  to be added to nusery/post larval tank everyday

## **Packing**

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

