



# BioChip

Biological product for treatment of pond bottom





# BioChip

A legendary pond bottom cleaner since 1989. BioChip has cleaned tens of thousands of pond bottom since 1989. It is known in Thailand, Malaysia, Indonesia, Vietnam, SriLanka, India, and China for those old shrimp farmers. There has been no substitute product that could work as effectively as BioChip.

As known to all shrimp farmers, after harvest their pond bottom has black soil with bad odor and they have to remove black soil and all waste. But the point is no matter what they do, they can remove only 90% of the wastes. 10% black soil is still deposited and this is why BioChip is needed to clean the balance waste.

BioChip is a biological granule which contains special strain *Bacillus subtilis* to digest all the black mud and convert them into hard soil with gray color and no odor. Simple to apply, just sprinkle the granules all over the pond and more in the center and areas where more mud are found. Apply according to instructions and then just wait for the bacteria to work and check it's results after 7 days.

BioChip can also drop green water if applied at 6 pm. When pond bottom is clean and water is not green, shrimps will eat more and grow faster.

BioChip can cure black gills, tail rot, broken leg, and broken antenna in Tiger shrimp.

## BioChip recommend usage

For cleaning pond bottom before stocking: Before applying BioChip, fill up 30 cm water and apply 1 bag per 1,000 m<sup>2</sup> daily for 3-6 days and wait for 7 days. When no lab lab come, then top up water for water culture.

### For use during culture:

DOC 45-75 – apply BioChip 1 bag per 1,000 m<sup>2</sup> once per week

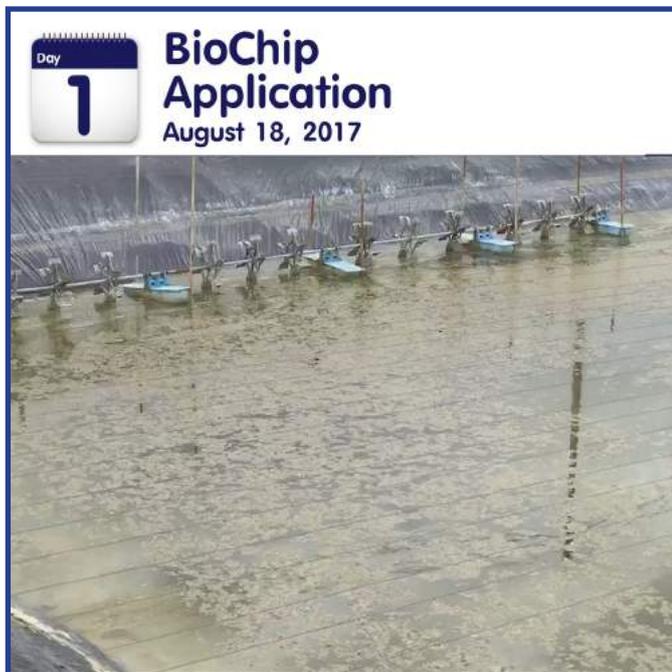
DOC 76-105 – apply BioChip 1 bag per 1,000 m<sup>2</sup> once in 5 days

DOC 105 till harvest – apply BioChip 1 bag per 1,000 m<sup>2</sup> once in 3 days



# BioChip

Started BioChip treatment next day after harvest. Treatment time 4 days daily application. Four days after BioChip treatment... All lablab disappear, no odor can be traced.



Day  
**3**

**After BioChip  
Application**  
August 24, 2017



Day  
**4**

**After BioChip  
Application**  
August 25, 2017



Day  
**5**

**After BioChip  
Application**  
August 26, 2017



Day  
**6**

**After BioChip  
Application**  
August 27, 2017



Day  
**7**

**After BioChip  
Application**  
August 28, 2017



Result have been noticed after from 3 days and also the following days after application.



Clean pond bottom is main key to success shrimp culture. Jet flushing or scraping cannot remove organic load in the pond bottom. Only BioChip will clean both H<sub>2</sub>S and black soil will turn to gray within a short period of time and eliminate bad odor smell.





# A Trusted Product Since 1989





## **We Care for health & environment**

***Manufactured by:***

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