

Biopak TC™ *Eco-logic Feeds*

Pond Probiotic Treatment

Product Description

Zeigler® **Biopak TC™** is a probiotic additive designed to be mixed with oil and top coated onto aquaculture feeds. **Biopak TC™** is intended to improve water quality and reduce amounts of organic waste material in ponds. Probiotics are living organisms, that when administered in adequate amounts, provide a direct and/or indirect benefit to the host. **Biopak TC™** is environmentally safe and contains non-pathogenic bacteria on a special carbohydrate carrier especially selected to optimize mixing in oil. When consumed by animals, **Biopak TC™** will produce enzymes that aid in the digestive process.

Features & Benefits

- ✓ Helps to improve overall production yields
- ✓ Reduces B.O.D. to help maintain oxygen levels and overall water quality
- ✓ Reduces pond maintenance time and cost allowing for quicker pond turnover
- ✓ Produces a healthier environment which contributes to improved animal health
- ✓ All natural; contains no antibiotics

Technical Reports

- 60% reduction in sludge levels reported in shrimp pond trials
- 23% higher production yields demonstrated in ponds with **Biopak TC™**
- Shrimp have been shown to exhibit fewer black spots and are cleaner in overall appearance

Product Application

Application Rate: 11 grams per 1-2% oil per 1 metric ton of feed.
Directions: Add **Biopak TC™** to top coating oil. Mix thoroughly for 3 - 5 minutes and keep agitated until used. Top coat finished feed at 1-2% uniformly across 1 metric ton. If any portion of **Biopak TC™** /oil mixture remains after 9 hours, redose and use at regular application rate.
Duration: To be fed continuously

Product Specifications

Particle Size: Fine powder
Packaging: 110 gram Foil Bags, 10 bags per Case
Shelf-life: Unopened packages have a shelf life of up to 2 years.
Storage: Store additive in cool, dry, well-ventilated area away from sunlight. Rotate stock to use old additive first ("first in, first out" principle).

Ingredients

Dried *Bacillus subtilis* fermentation products, Roughage Product, Sodium Silico Aluminate
Concentration: 1.0×10^{10} CFU/Gram



717-677-6181 Toll Free: 800-841-6800
www.zeiglerfeed.com
Product of U.S.A.