

Biopak HS™

Eco-logic Feeds

Pond Probiotic Treatment

Product Description

Zeigler® **Biopak HS™** is a probiotic pond additive that reduces toxic Hydrogen Sulfide (originates from the accumulation of organic sludge in the pond) levels from pond waters. Probiotics are living organisms, that when administered in adequate amounts, provide a direct and/or indirect benefit to the host. **Biopak HS™** is environmentally safe and contains non-pathogenic bacteria selected to improve water quality in marginal ponds.

Features & Benefits

- ✓ Reduces stress and mortality resulting from excessive accumulation of hydrogen sulfide originating in ponds with significant organic sludge accumulation.
- ✓ Helps to improve overall production yields by providing a healthier environment
- ✓ Reduces BOD which helps to improve oxygen levels and overall water quality
- ✓ All natural, contains no drugs or antibiotics

Technical Reports

- Contains a carefully selected blend of probiotics which targets problems associated specifically with hydrogen sulfide production
- Use where there has been insufficient cleanout between cycles and new animals are being quickly restocked.
- Application rates and timing will vary depending on specific pond conditions
- Uniform application and thorough mixing in the pond is very important to achieving best results

Product Application

Application rate: 150 – 850 grams per hectare every two(2) weeks.
Ask for brochure containing more detailed application instructions.

Directions: Mix **Biopak HS™** at the rate of 454 grams to 4 liters of water (fresh, not sea). Let stand 1 hour. Mix into 4 liters of sea water, let stand for 2 hours and repeat once more. Aerate, if possible, during entire acclimation process. Distribute mix using more salt water, as necessary, uniformly over 1 hectare of pond surface.

Duration: Full production cycle or as needed

Product Specifications

Particle Size: Granular powder.

Packaging: 11.34 Kg. (25 lb.) Buckets

Shelf-life: Unopened containers have a shelf life of up to 2 years.

Storage: Store **Biopak HS™** in cool, dry, well-ventilated area away from sunlight. Rotate stock to use old first. ("first in, first out" principle).

Ingredients

Dried Bacillus spp. fermentation products, Limestone Dolomitic Ground, Aluminum Sulfate.

Bacteria concentration: 1.0×10^{10} C.F.U./gram



717-677-6181 Toll Free: 800-841-6800
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