



## TECHNICAL DATA SHEET

TZB-FFW

### FOR FISH FARMING BIOAUGMENTATION.

This product is effective in aerobic and anaerobic conditions. Biodegrades organic materials such as proteins, fats and carbohydrates. Also increases fish and shrimp farm yield, lowers pH, reduces sludge, improves effluent quality, reduces odours, reduces ammonia and other toxins.

TZB-FFW enhances water biology in aquaculture lagoons.

### SPECIFICATIONS

Description	Tan color, free-flowing granular powder
Packaging	250g water-soluble packages; 10kg plastic pail
Stability	Max. loss of 1 log/yr
pH	6.0 – 8.5
Bulk Density	0.5 – 0.61g/cm <sup>3</sup>
Moisture Content	15%
Nutrient Content	Biological nutrients and stimulants
Bacteria Count	5 billion per gram
Storage and Handling	DO NOT FREEZE! Store in a cool dry location. Do not inhale dust. Avoid excessive skin contact. See MSDS.



TZB-FFW will breakdown organic matter at the bottom of the pond (fecal matter, unused food, shrimp carcasses) and control surface algae. In addition, it will eliminate ammonia and H<sub>2</sub>S, reduce waste products at the bottom of the pond and make cleanout easier, control algae and improve water cleaning and prevent off-flavors and off-odours.

## APPLICATION INSTRUCTIONS

### ***Lagoon Systems:***

*Facultative and aerobic systems* – application rate is based on the lagoon surface area:

Day 1-5	20kg / 10 000m <sup>2</sup> / day
Day 6+	2kg / 10 000m <sup>2</sup> / week