# MicroPlex® AQF



## **Product Characteristics**

#### **Derived From:**

Specialized, preselected, adapted aerobic and facultative microorganisms.

#### **Physical Properties:**

Appearance: Light Beige.

Form: Powder

Nominal Microbe Count: Formulated to

contain

 $> 3 \times 10^9 / gram$ 

Packaging: 25 lb (11.3 kg) plastic drums, 220 lb (100 kg) fiber drums, 1 lb (0.45 kg)

packages

#### Caution:

Avoid inhalation of dry powder or liquid mist. Avoid exposing skin to dry powder or strong solution as irritation may result. If material contacts skin or eyes, flush thoroughly and repeatedly with water.

#### Storage and Disposal:

Keep product in original container. Store in dry area at 45°F to 105°F (7°C to 40°C). Do Not Freeze. Do not transfer into food or drink containers. Wash with soap and triple rinse when empty for recycling. Always dispose of container in accordance with local, state, and/or federal regulations.

#### Shelf Life:

2 years when properly stored.

#### Conditions of Sale:

The information contained in this bulletin is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, and other factors are beyond the control of the seller.

For more info on this product:



# The Solution for Improved Fish Aquaculture

Huma® MicroPlex® AQF is a formulation of aerobic and facultative bacteria and flocculant aids. The microorganisms are specifically chosen for their ability to aid in the natural growth cycles commonly found for farmed fish species. MicroPlex® AQF is formulated to improve water quality, stabilize microbial biomass, improve biofloc, reduce fish mortality, and improve fish quality. When used as a preventive maintenance program, MicroPlex® AQF will enhance the overall growth and health of the fish.

#### Benefits of Use:

- Improved water quality
- Reduced fish mortality

### Application:

MicroPlex® AQF should be mixed with water and applied directly into fish lagoons/ponds on a regular basis. Your Huma® representative will prepare an application schedule tailored to your fish farming needs. Typical maintenance dosing frequency ranges from 1 dose per 7 days to 1 dose per 15 days. A general range of potential doses is provided below.

APPLICATION	Minimum Dose per Hectare	Maximum Dose per Hectare
Normal/Maintenance	Up to 0.5 lb (0.25 kg)	Up to 1 lb (0.50 kg)
Start-Up	Up to 1 lb (0.5 kg)	Up to 2 lb (1 kg)

