

AQUADOT PLUS

Advanced Aqua Probiotic Feed Supplement – Veterinary Use Only

Description:

This is a specialized **Aqua Veterinary Feed Supplement** formulated with a potent blend of **probiotic strains, seaweed extract**, and essential **vitamins** to support **gut health, digestion, water quality, immunity**, and **nutrient absorption** in aquatic species. The inclusion of *Lactobacillus*, *Bacillus* strains, and coated vitamins helps promote a balanced intestinal flora, improve resistance to stress, and support optimal feed conversion rates (FCR) in aquaculture systems.

Ideal for use in both **freshwater and marine fish**, as well as **shrimp, prawns**, and other aqua species in intensive farming environments.

Specification:

- **Product Form:** Fine Granular / Powder
- **Pack Sizes Available:** 500 gm, 1 kg
- **Category:** Aqua (Fish, Shrimp, Prawns, Aquatic Species)
- **Shelf Life:** 24 months from date of manufacture
- **Application:** Blend into feed pellets or use top-coating with binder

Category:

Veterinary Feed Supplement – Probiotic and Nutritional Additive for Aquatic Species

Composition (Per kg):

- **Lactobacillus sporogenes** – 45,000 Million CFU
- **Lactobacillus acidophilus** – 45,000 Million CFU
- **Bacillus subtilis** – 45,000 Million CFU
- **Bacillus licheniformis** – 45,000 Million CFU
- **Seaweed Extract** – 100 gm
- **Coated Vitamin C (Ascorbic Acid)** – 20 gm
- **Vitamin B1 (Thiamine)** – 1 gm / **Sodium Benzoate** – 6 gm
- **Vitamin B6 (Pyridoxine)** – 1 gm / **Base (Q.S.)** – To 1 kg

Route of Administration:

Oral – to be thoroughly mixed with regular feed or applied as top dressing using an oil-based binder.

Dosage:

- **Routine Use:** 5–10 gm per kg of feed
- **During Disease or Stress Periods:** 10–15 gm per kg of feed
Or as directed by an aquaculture expert or veterinarian.

Indication:

- Supports healthy gut microbiota
- Enhances digestion and nutrient uptake
- Boosts immune response
- Reduces ammonia and waste accumulation
- Promotes growth, survival, and FCR efficiency
- Improves resistance to environmental stressors

Usage:

- Ideal for daily feed application or during specific stages like molting, breeding, post-treatment recovery, or high-density stocking
- Safe for all age groups and species in aquaculture

Advantages:

- 4-strain probiotic combination for gut modulation
- Natural seaweed extract for immunity and mineral supply
- Stabilized Vitamin C for stress resistance
- Easily mixable in feed
- Improves survivability and pond health

Adverse Effects:

No known adverse effects when used as recommended.

Overdosage may result in feed imbalance — avoid excessive or improper use.

Withdrawal Period:

Not applicable – This product is a nutritional feed supplement and contains no pharmaceutical or residue-causing ingredients.

Precautions:

- Store in cool, dry area away from direct light
- Avoid exposure to moisture
- Use clean and dry measuring tools
- Close lid or reseal pouch after every use

Storage & Handling:

Store in original packaging in a dry place below 30°C. Keep out of reach of children and non-target species.

HS & HSN Codes:

- **HS Code:** 2309.90
- **HSN Code:** 23099090 – Preparations used in animal feeding (Aquaculture feed supplements)

Special Instructions:

- Use fresh, well-mixed feed every day
- Do not use in combination with medicated feeds unless advised
- Clean feeding trays and tanks regularly during use

Details of Human and Veterinary Application:

- **Human Application:** Not for human use
- **Veterinary Application:** For aquaculture species only — including fish, shrimp, prawns, etc.

? Frequently Asked Questions (FAQs):

Q1: What is the role of probiotics in aquaculture?

A1: Probiotics improve gut flora, boost digestion, reduce harmful bacteria, and enhance immunity and growth.

Q2: Can this be used during disease treatment?

A2: Yes, it supports recovery and gut restoration post-antibiotics or stress phases.

Q3: Is it safe for continuous use?

A3: Absolutely! It's designed for regular feeding — no residue or harmful build-up.

Q4: Does it affect water quality?

A4: Positively — by promoting better digestion and reducing waste, it helps maintain clean pond/tank conditions.

Q5: Can this be used with other supplements?

A5: Yes, it's compatible with most nutritional and herbal supplements (but avoid overlapping probiotics).

