DOTOXY TABLETS

Veterinary Feed Supplement for Aqua Oxygen Releaser Tablets

📝 Description

A highly effective **oxygen-releasing and sanitizing veterinary feed supplement** formulated in **tablet form** for aquaculture use. These effervescent tablets are designed to **enhance dissolved oxygen (DO)** levels, improve water quality, and reduce the presence of harmful gases like ammonia and hydrogen sulphide. Best suited for use in **fish and shrimp ponds**, especially during high biomass, low DO, or rainy/cloudy weather conditions.

📊 Specification

Each kg contains:

- **Sodium Perborate** – 67%
- **Sodium Percarbonate** – 37%
- **Binders & Effective Agents** – 30%
  (*Effervescent tablet formulation*)

Note: Some components function dually as binders and stabilizers. Percentages are representative of active content and base composition.

🏷️ Category

Veterinary Feed Supplement – **Aqua Use Only**

📦 Pack Size

Available in: **250 gm** and **1 kg** (Tablet Form)

💡 Indication

Indicated for:

- Rapid **oxygen release** in aquaculture ponds
- Neutralization of **toxic gases** (NH_3, H_2S, CH_4)
- **Sanitization** and organic waste management
- Enhancing **survival rate** and improving **aquatic health**
- Emergency treatment for **oxygen crash** or high organic load

💊 Dosage

- General dosage: **1 to 2 tablets per 1000–2000 sq. ft.** (depending on pond condition)
- For larger ponds, dosage may be scaled up accordingly
- **Apply early morning** for best results
- Or as advised by an aquaculture specialist

🛖 Route of Administration

External application only – **Tablets to be directly broadcasted** over the pond water

📋 Product Form

Effervescent Tablet – rapidly dissolving in water

⚙️ Usage

- Apply directly into pond water
- Suitable during low DO periods, after heavy feeding, or post-rainfall
- Safe for regular use in **fish** and **shrimp** systems

👍 Advantages

- Convenient **tablet form** – no measuring, no mess
- Instant oxygen release upon water contact
- Improves **pond biosecurity**
- Reduces **sludge buildup and waste decomposition time**
- No residue, no discoloration

⚠️ Adverse Effects

- Safe under recommended use
- Overuse may lead to **temporary pH spike**
- Avoid direct contact with aquatic animals during application

Schedule

Not a scheduled drug – **Non-medicated Feed Supplement**

Precautions

- Store tablets in **dry conditions**
- Do not break or crush tablets
- Avoid contact with eyes or inhalation of dust
- Keep away from children and unauthorized use

Withdrawal Period

Not applicable – external use only, not administered via feed or directly to animals

Storage

- Store in **cool, dry place**
- Keep away from moisture and sunlight
- Reseal container after use

Handling

- Handle with **dry hands or scoop**
- Do not store with feed or near water sources
- Avoid mixing with acids or wet materials

HS Code: 2309.90

HSN Code: 2309.90.90

Special Instruction

Use under direction of **aquaculture expert or veterinarian**. Do not mix with other chemicals unless compatibility is confirmed.

🐾 Details of Human and Veterinary Application

- **Veterinary Use Only** – for pond water treatment in aquaculture
- Not for use in human food or feed production
- Not to be used as oral or injectable medication

❓ Frequently Asked Questions (FAQs)

Q: What does this product do in pond water?
A: It releases oxygen into the pond, reduces harmful gases like ammonia and hydrogen sulphide, and improves water quality for aquatic life.

Q: Is this safe for all aquatic species?
A: Yes, when used as per dosage. It's suitable for fish, shrimp, and other cultured species.

Q: How are the tablets used?
A: Simply throw the recommended number of tablets across the pond surface. They dissolve and act immediately.

Q: Can these tablets be crushed and mixed with feed?
A: No. They are not intended for feed use. Only apply externally to water.

Q: Can it be used daily?
A: It's best used as needed, or regularly during low oxygen conditions. Overuse should be avoided.