

# LIVERDOT

## Liver Tonic Veterinary Feed Supplement

### Description:

This veterinary liver tonic is a herbal formulation enriched with potent Ayurvedic extracts like **Sarapunkha**, **Bhumyaamalaki**, **Nimba**, **Punarnava**, **Bhringaraja**, **Arjuna**, **Yavatikta**, and **Kakamachi**. It supports healthy liver function, promotes detoxification, stimulates appetite, and improves digestion and metabolism in livestock. Especially useful during times of stress, illness, or post-medication recovery, it helps in restoring liver health naturally and safely.

### Specification:

- **Product Form:** Liquid (Oral Feed Supplement)
- **Pack Sizes Available:** 500 ml, 1 Litre, 5 Litre
- **Category:** Cattle & Poultry
- **Compliance:** Herbal veterinary supplement – meets Ayurvedic veterinary standards
- **Palatability:** Highly palatable liquid formulation for easy oral dosing
- **Shelf Life:** As per packaging (typically 2 years from MFG)

### Category:

Veterinary Herbal Liver Tonic (Cattle & Poultry)

### Composition (Per 10 ml):

- **Ext. Sarapunkha** – 48 mg
- **Bhumyaamalaki** – 44 mg
- **Nimba** – 25 mg
- **Punarnava** – 25 mg
- **Bhringaraja** – 19 mg
- **Arjuna** – 33 mg
- **Yavatikta** – 32 mg
- **Kakamachi** – 25 mg
- **Excipients:** Q.S. to prepare 10 ml

### **Route of Administration:**

Oral – directly mixed with water or feed, or given as per veterinarian advice

### **Dosage:**

To be given orally or via drinking water/feed:

- **Cattle:** 20–30 ml per animal per day
- **Poultry:** 5–10 ml per 100 birds via drinking water  
Or as directed by a registered veterinarian.

### **Indication:**

- Supportive in liver disorders (fatty liver, sluggish liver, hepatomegaly)
- During/after antibiotic or anthelmintic treatment
- Improves appetite and digestion
- Enhances feed efficiency and growth
- Detoxifies liver and blood
- Reduces stress-related liver dysfunction

### **Usage:**

Administer consistently for 5–7 days or as recommended by the veterinarian. Can be used during recovery from infections, stress, deworming, and vaccination.

### **Advantages:**

- 100% herbal and safe – no synthetic chemicals
- Supports liver regeneration and detox
- Improves overall metabolism and productivity
- Enhances appetite and nutrient absorption
- No withdrawal period
- Multi-species use – cattle and poultry

### **Adverse Effects:**

- No known side effects if used as per the recommended dose
- Overuse may result in mild gastrointestinal upset in sensitive animals

### **Withdrawal Period:**

Not applicable – natural herbal feed supplement

### **Precautions:**

- Shake well before use
- Use within prescribed dosage only
- Keep tightly closed after use
- Use clean equipment to administer
- Avoid contamination

### **Storage & Handling:**

Store in a cool, dry place, away from direct sunlight. Do not freeze. Keep out of reach of children.

### **HS & HSN Codes:**

- **HS Code:** 2309.90
- **HSN Code:** 23099010 (Preparations of a kind used in animal nutrition – herbal supplements)

### **Special Instructions:**

- Do not mix with antibiotics or other liver medications without veterinary approval
- Administer at room temperature
- For animal use only

### **Details of Human and Veterinary Application:**

- **Human Application:** Not intended for human use
- **Veterinary Application:** For cattle and poultry to support liver health and overall productivity using herbal extracts

## **? Frequently Asked Questions (FAQs):**

### **Q1: What is this liver tonic made of?**

A1: It contains a blend of herbal extracts like Sarapunkha, Bhumyaamalaki, Punarnava, and others known for their liver-protective and detoxifying properties.

### **Q2: Can it be used during antibiotic treatment?**

A2: Yes, it's commonly used alongside or after antibiotics to restore liver function and appetite.

### **Q3: Is it safe for laying birds or lactating animals?**

A3: Yes, it's completely herbal and safe with no withdrawal period.

### **Q4: How long should I use it?**

A4: Typically 5–7 days, or as directed by a veterinarian depending on the condition.

### **Q5: What species can it be used for?**

A5: This tonic is suitable for both cattle and poultry.

