

# DEPONEX POWDER

## Herbal Powder Feed Supplement for Veterinary Use

### Description

A carefully formulated herbal powder feed supplement designed for **cattle and poultry** to enhance natural immunity, improve digestion, and promote overall health. This product combines a synergistic blend of traditionally valued Ayurvedic herbs known for their antioxidant, anti-inflammatory, and antimicrobial properties.

Ideal for supplementing basal diets in livestock and poultry to maintain wellness, support recovery from stress or illness, and improve productivity through natural plant bio actives.

### Specification

- **Product Form:** Fine herbal powder, brownish to light brown in colour
- **Category:** Herbal Nutritional Feed Supplement for Cattle and Poultry
- **Target Species:** Bovine (Cattle) and Avian (Poultry)
- **Route of Administration:** Oral (mixed with feed or water)
- **Packaging Sizes:** 1 kg, 5 kg, 10 kg, 25 kg
- **Appearance:** Homogeneous powdered blend with characteristic herbal aroma

### Composition (Each 100 g Contains)

- Eclipta alba – 13 g
- Berberis aristata – 6 g
- Andrographis paniculata – 13 g
- Solanum nigrum – 11 g
- Emblica officinalis – 8 g
- Fumaria vaillantii – 8 g
- Terminalia chebula – 7 g
- Zingiber officinale – 7 g
- Terminalia bellirica – 8 g
- Tephrosia purpurea – 8 g
- Trachyspermum ammi – 4 g / Boerhavia diffusa – 7 g

## **Excipients**

- Feed-grade carrier (e.g., ground cereal husks or starch)
- Natural anti-caking agents (e.g., silica)

## **Indications**

- Enhances natural immunity and disease resistance
- Supports healthy digestive function and gut microflora
- Acts as a natural antioxidant and anti-inflammatory agent
- Aids recovery from infections and metabolic stress
- Improves feed efficiency and overall vitality in cattle and poultry

## **Dosage & Administration**

- **Route:** Oral, mix thoroughly with daily feed or water
- **Dosage:**
  - Cattle: 20–40 g per animal per day
  - Poultry: 5–10 g per bird per day
- Use continuously or during stress, illness, or transition phases for best results

## **Advantages**

- Contains time-tested herbal actives with proven efficacy
- Natural, residue-free, and safe alternative to chemical additives
- Supports multi-system health: immune, digestive, and metabolic
- Improves animal performance and welfare
- Easy to administer in powder form, compatible with various feed types

## **Adverse Effects**

- Generally safe when used as directed
- High doses may cause mild gastrointestinal discomfort
- Avoid use in animals with known hypersensitivity to any component

## **Precautions**

- Use as per recommended dose
- Store in a cool, dry place away from direct sunlight
- Consult a veterinarian before use in pregnant or lactating animals
- Keep away from non-target species and children

## **Withdrawal Period**

- No withdrawal period required due to natural herbal composition
- Suitable for animals producing milk and meat intended for human consumption

## **Storage & Handling**

- Store in airtight containers below 25 °C
- Protect from moisture and contamination
- Use before expiry date indicated on packaging

## **HS / HSN Codes**

- **HS Code:** 1211.90.90 (Herbal products and preparations)
- **HSN Code (India):** 1211 – Plants and parts of plants (including seeds and fruits), used primarily in perfumery, pharmacy, or for insecticidal, fungicidal, or similar purposes

*Please verify codes as per local customs and regulatory requirements.*

## **Schedule**

- Classified as a **veterinary herbal feed supplement**
- Regulated under animal feed safety and herbal product guidelines
- Compliance with GMP and registration under relevant authorities recommended

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

**Q1: Can this herbal powder be used in both cattle and poultry?**

Yes, the formulation is designed to benefit both species, with dosage adjusted accordingly.

**Q2: Are there any known side effects with long-term use?**

When used as directed, it is safe with minimal risk; high doses may cause mild digestive upset.

**Q3: Can this product replace antibiotics or conventional medicines?**

No, it supports immunity and health but is not a substitute for veterinary-prescribed medications.

**Q4: Is this product safe for pregnant or lactating animals?**

Consult a veterinarian before use during pregnancy or lactation to ensure safety.

**Q5: How should this product be stored to maintain efficacy?**

Store in a cool, dry place away from moisture and sunlight; keep container tightly sealed.

