

DOT - UTERINE

Herbal-Mineral Veterinary Supplement for Veterinary Use

Description

A comprehensive herbal-mineral liquid veterinary feed supplement formulated for cattle. It combines classical Ayurvedic botanicals with essential microminerals (Calcium and Phosphorus) to support digestion, metabolism, liver function, reproductive efficiency, immunity, and overall vitality. Designed to promote natural resilience and productivity in dairy and beef cattle, especially under stress, illness, or poor nutritional conditions.

Specification

Active Herbal Ingredients (per recommended daily dose):

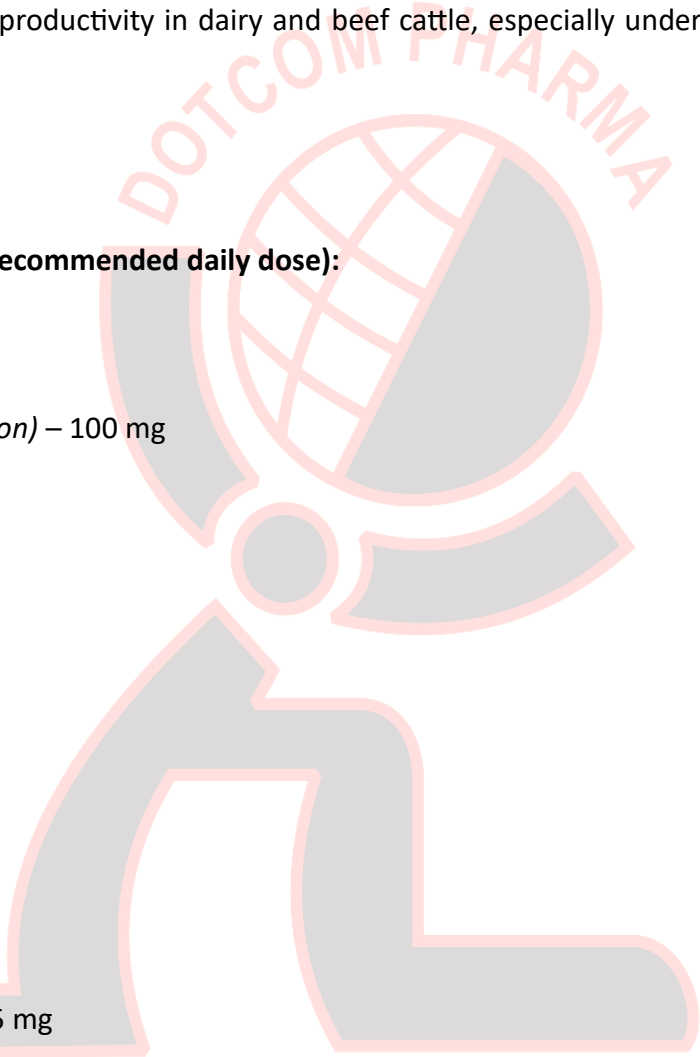
- *Citrullus colocynthis* – 250 mg
- *Aristolochia indica* – 250 mg
- *Cedrus deodara* – 150 mg
- *Dashmool (10 roots combination)* – 100 mg
- *Withania somnifera* – 40 mg
- *Syzygium cuminii* – 40 mg
- *Asparagus racemosus* – 40 mg
- *Phyllanthus niruri* – 40 mg
- *Glycyrrhiza glabra* – 15 mg
- *Azadirachta indica* – 15 mg
- *Symplocos racemosa* – 20 mg
- *Terminalia chebula* – 20 mg
- *Terminalia bellirica* – 20 mg
- *Phyllanthus emblica* – 15 mg
- *Hemidesmus indicus* – 10 mg
- *Hibiscus rosa sinensis* – 10 mg
- *Acacia catechu* – 10 mg
- *Holarrhena antidysenterica* – 5 mg
- *Embelia ribes* – 5 mg
- *Tinospora cordifolia* – 5 mg
- *Ceiba pentandra* – 10 mg
- *Sida cordifolia* – 10 mg

Mineral Components:

- Calcium – 100 mg
- Phosphorus – 50 mg

Base / Vehicle:

- Syrupy base – q.s. to 500 mL / 1 Litre (depending on pack size)



Indication

- Support for digestion, immunity, metabolism, and liver detox
- Promotes reproductive health and fertility
- Enhances recovery in convalescent or weak animals
- Improves milk production and general energy levels
- Reduces stress, debility, and nutritional deficiency symptoms

Dosage & Route of Administration

Route: Oral (via drenching, feed, or water mixing)

Suggested Dosage:

- Adult cattle: 25–50 mL per day
- Calves: 10–20 mL per day

Frequency: Once daily, or as advised by a veterinarian or animal nutritionist

Product Form

Liquid syrup

Available in 500 mL and 1 L bottles with calibrated measuring cap

Usage (Advantages)

- Combines herbal and mineral benefits for a holistic approach
- Strengthens immunity and internal resilience
- Helps regulate digestion and liver metabolism
- Enhances recovery from stress, heat, disease, or antibiotic therapy
- Natural, non-toxic, non-hormonal
- Safe for long-term use in dairy and breeding cattle

Adverse Effects (Side Effects)

- No known side effects at recommended dosage
- Overdosing may cause loose stools or mild digestive upset in sensitive animals
- Avoid use during active infection without veterinary supervision
- Do not mix with other mineral-rich supplements without guidance

Schedule

Not classified as a veterinary drug

Listed under **Veterinary Feed Supplements** per national regulations

No prescription required

Precautions

- Use only as per advised dosage
- Shake bottle well before each use
- Ensure proper hygiene of dosing equipment
- Monitor feed compatibility to avoid ingredient overlap
- Avoid exposure to air for prolonged periods to maintain stability

Withdrawal Period

Zero (0) days – No withdrawal required for meat or milk

Suitable for use during lactation and breeding

Storage & Handling

- Store in a cool, dry place, ideally below 30°C
- Protect from sunlight and frost
- Keep out of reach of children
- Close cap tightly after use
- Do not dilute or mix in advance; prepare fresh daily dose

HS / HSN Code

HS Code: 230990

HSN Code (India): 2309.90.10

Special Instructions

- Ensure animals have access to clean water during supplementation
- Can be continued long-term in chronic weakness or reproductive disorders
- For best results, use consistently for at least 2–4 weeks
- Discontinue if any abnormal reaction occurs and seek veterinary advice

Human and Veterinary Application Details

- **Veterinary Use Only** – For cattle
- **Human Use:** Not intended for human consumption
Handle with care during administration; wash hands after contact

Frequently Asked Questions (FAQs)

Q: What makes this product different from regular mineral mixtures?

A: This supplement combines **Ayurvedic herbs** (used traditionally for immunity, digestion, liver, and reproductive health) with essential **microminerals** (Calcium and Phosphorus), offering holistic nutritional and functional benefits beyond standard mineral mixes.

Q: Can I give this alongside antibiotics or other veterinary drugs?

A: Yes, but avoid mixing with other high-mineral supplements unless directed. Always check with a veterinarian for compatibility during ongoing treatment.

Q: Is it suitable for pregnant or lactating cattle?

A: Yes, it's beneficial during both phases, especially for **reproductive efficiency** and **milk production**. Always adjust dosage based on weight and condition.

Q: How long should it be used?

A: For nutritional support or deficiency: at least 2–4 weeks.
For long-term health maintenance: can be used safely for extended periods with monitoring.

Q: Can it be used in calves or other species?

A: Yes, calves can take a lower dose. For other species (goats, buffalo, etc.), use only with veterinary guidance.

Q: Does it require refrigeration?

A: No refrigeration needed. Store in a cool, dry place and keep bottle sealed.