

HEMDOT

Iron & Liver Extract Syrup with Vitamins Nutritional Supplement for Veterinary Use

Description

A premium palatable syrup-based veterinary feed supplement combining bioavailable iron sources, essential B-complex vitamins, liver fractions, and silymarin extract. Designed to support haematopoiesis, improve liver function, and enhance metabolic and immune health in cattle and poultry. The liver fraction is derived from fresh liver, providing natural growth factors, while silymarin acts as a potent hepatoprotective antioxidant.

Specification

Active Ingredients:

- Ferrous Gluconate – 400 mg
- Ferrous Chloride – 160 mg
- Thiamine Hydrochloride (Vitamin B1) – 10 mg
- Riboflavin (Vitamin B2) – 10 mg
- Nicotinic Acid (Niacin) – 40 mg
- Nicotinamide – 90 mg
- Choline Chloride – 60 mg
- Calcium Lactate – 600 mg
- Liver Fraction 2 (Derived from 3.75 gm fresh liver) – 350 mg
- Silymarin – 350 mg

Base:

Flavoured syrup for improved palatability and ease of administration

Indication

- Supports red blood cell production and treats anaemia
- Enhances liver function and regeneration
- Boosts energy metabolism and appetite
- Improves immunity and recovery during stress or illness
- Supports growth, egg production, and overall vitality in cattle and poultry

Dosage & Route of Administration

Route: Oral (direct dosing or mixed in drinking water/feed)

Cattle:

- Adult: 20–40 mL per animal per day
- Calves: 10–15 mL per animal per day

Poultry:

- Broilers/Layers: 5–8 mL per 100 birds per day
- Breeders: 8–12 mL per 100 birds per day

Frequency: Daily or as advised by veterinarian

Product Form

Flavoured syrup

Available in **1 Litre, 2 Litre, and 5 Litre** bottles with sealed caps

Usage (Advantages)

- Combines two bioavailable iron forms for enhanced absorption
- Provides essential B vitamins for metabolic health and appetite stimulation
- Natural liver fractions promote regeneration and improve detoxification
- Silymarin provides antioxidant protection and supports liver detox
- Palatable syrup base encourages voluntary intake in animals
- Useful in recovery from anaemia, liver disorders, and nutritional deficiencies

Adverse Effects (Side Effects)

- Overdosage may cause gastrointestinal upset or mild diarrhoea
- Rare allergic reactions possible due to liver extract
- Use as directed to avoid mineral imbalances

Schedule

Non-prescription veterinary feed supplement

No antibiotics, hormones, or banned substances

⌘ Precautions

- Shake well before use
- Store away from direct sunlight and heat
- Use clean dosing equipment to prevent contamination
- Avoid simultaneous use with incompatible feed additives
- Monitor animal response during initial use

🌐 Withdrawal Period

Zero (0) days

Safe for use in lactating and meat-producing animals

📦 Storage & Handling

- Store in cool, dry conditions below 30°C
- Keep container tightly closed when not in use
- Protect from freezing and direct sunlight
- Keep out of reach of children and unauthorized personnel

🌐 HS / HSN Code

HS Code: 230990

HSN Code (India): 2309.90.10

💡 Special Instructions

- Ensure animals have access to clean water when dosing via feed
- Use during periods of high metabolic demand or liver stress
- Can be combined with other supportive supplements under veterinary guidance

🔍 Human and Veterinary Application Details

- **For Veterinary Use Only** – Cattle & Poultry
- **Not for human consumption**

? Frequently Asked Questions (FAQs)

Q: What is Liver Fraction 2?

A: A concentrated extract derived from fresh liver tissue, containing natural growth factors and nutrients to aid liver regeneration and function.

Q: How does silymarin benefit animals?

A: Silymarin is an antioxidant known to protect liver cells from toxins and support liver detoxification.

Q: Can this supplement be used in pregnant or lactating animals?

A: Yes, it is safe when used as directed and supports maternal health.

Q: Is there a withdrawal period for meat or milk?

A: No, it is safe for use with zero withdrawal time.

Q: How soon will benefits be observed?

A: Improvement in appetite and energy may be seen within a week; full benefits typically appear over 2–4 weeks.

