

# HERBIVORE-ALL-IN-ONE

**CLASS:** Herbivore Feed

**REG. NO. ACT 36/1947:** V22476

Balanced feed with application potential across several herbivore species including cattle, sheep and goats at various stages in their production cycles. Natural protein based formula with added ammonium sulphate to give protection against bladder stones.



COMPOSITION				INGREDIENT STATEMENT:
NUTRIENT	MIN/MAX	QUANTITY	UNIT	
Protein	Min	150	g/kg	This animal feed contains: Grain and grain by-products, animal protein products, plant protein products, roughages and agro-industrial by-products, sugar cane by-products, oils and fats, amino acids, vitamins and minerals, antioxidants, binders, acidity regulators, flavouring agents, aroma enhancing agents, compounds of trace elements, digestibility enhancers and gut flora stabilizers. This product contains genetically modified ingredients.
Protein EX NPN	Max	8.87	%	
Ammonium Sulphate	Max	10	g/kg	
Moisture	Max	120	g/kg	
Fibre	Max	200	g/kg	
Fat	Min/Max	25/70	g/kg	
Calcium	Min/Max	10/12	g/kg	
Phosphorus	Min	6	g/kg	

### NOTE:

This farm feed is available with or without registered stock remedies. See bag tag for details and feed strictly according to given instructions below.

### UREA CAUTION:

This farm feed contains feed grade UREA and/or other NPN sources and must therefore be fed strictly according to the instructions for use.

### NPN WARNING:

1. Vinegar is an effective remedy against NPN poisoning. Mix with an equal amount of water. Dose half a bottle per calf or large sheep or 2 – 4 bottles per head of cattle. (1 bottle = 750ml).
2. Protect this farm feed against rain. NPN is soluble and animals drinking such a solution could be poisoned.
3. Do not feed this farm feed indiscriminately with other NPN containing farm feed. Consult an animal scientist.
4. Adaption: When changing from a NPN-free meal to a NPN-containing meal it is advisable to feed a 50/50 mixture over a period of 4 – 6 days.

### FEEDING RECOMMENDATIONS:

#### CATTLE:

- **Finishing:** Adapt slowly over three days and feed ad lib with roughage and/or grazing.
- **Bulls:** Feed 16 kg / bull / day or not more than 1% of body weight with roughage and/or grazing.
- **Lactating cows:**  
The quantities of feed depend on:
  - a) Quality and quantity of grazing and/or roughage
  - b) Stage of lactation
  - c) Milk and butterfat production
 Feed dairy cows not more than 10 kg /day to small breeds and 15 kg/cow/day to large breeds.

#### SHEEP AND GOATS:

- **Finishing:** Adapt slowly over three days and feed ad lib with roughage and/or grazing.
- **Ewes and Lambs:** Feed not more the 1% body weight per day for lactating ewes as supplementary feed together with roughage and/or grazing or feed as flush feed from 3 weeks before mating to 3 weeks after mating. Allow lambs access to feed.
- **Rams:** Feed 500 to 1000 g/ram/day or not more than 1% of body weight per day together with roughage or grazing.

#### GAME:

- Feed as protein supplement.
- Feed 1 to 3 kg/game/day to large game and 200 600 g to small game.

#### HORSES: The quantity of feed depends on:

- a) Body weight and condition
  - b) Growth rate
  - c) working intensity and
  - d) Stage of reproduction
- **Geldings & Stallions:** Feed 4 to 8 kg/horse/day and 2 to 4 kg/day to ponies together with roughage and/or grazing.
  - **Dry Mares:** Feed 2 to 3 kg/day to dry mares and 1 to 1.5 kg/day to dry ponies together with roughage and/or grazing.
  - **Pregnant Mares:** Feed 3 to 4 kg/day to pregnant mares and 1.5 to 2 kg/day to pregnant ponies together with roughage and/or grazing.
  - **Lactating Mares:** Feed 6 to 8 kg/day to lactating mares and 3 to 4 to ponies together with roughage and/or grazing.
  - **Yearling Foals:** Feed 4 to 6 kg/day and 2 to 3 kg/day to ponies together with roughage and/or grazing.



For more detailed feeding recommendations contact an Epol Technical Advisor.

