

AMINOVITAL

BENEFITS

A nutritional dietary supplement for oral administration is a unique combination of vitamins, amino acids and minerals (trace elements).

The product is formulated to give a rapid and maximum absorption from the gut of vitamins, amino acids and minerals.

Aminovital not only provides energy to animals under stress but maintains good health and prevents debilitating condition by providing resistance to normal infections.

The amino acids present in the product Aminovital are essential or indispensable and to name a few; Tryptophan, Lycine, Glycine, Leucine, Isoleucine, Methionine, Threonine etc.

In addition the product Aminovital contains several inorganic elements or minerals which are essential dietary constituents required in relatively small amounts also known as trace elements. These are essential to act as co-factors in various enzyme systems.

Hence this combination of amino acids, trace elements fortified with oil soluble vitamins and B complex vitamins presents an energy providing nutritional product for veterinary use.



PACKAGING

LIST NO.	UNIT PACKAGE	CASE SIZE
1AMI001	1L	12
1AMI003	5L	4

See reverse side for full indications, administration and dosage

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TECHNICAL INFORMATION



AMINOVITAL

PRESENTATION

Aminovital is a clear, yellow liquid, which is a highly concentrated solution of vitamins, amino acids and minerals for oral administration to domestic animals.

Vitamins are organic dietary essentials. Aminovital contains many of the water soluble and fat soluble vitamins necessary for satisfactory growth and health of animals. While only very small quantities of these substances are necessary, deficiency can lead to a variety of problems. Typical problems that arise include growth retardation, decreased fertility, abnormal haemopoiesis, decreased production, dermatitis, muscular and nervous disorders. Oral vitamin supplementation is normally effective inn preventing vitamin deficiency.

Aminovital is of particular benefit when a deficiency of a number of vitamins is suspected or it is difficult to identify the particular vitamins needed. It is intended to provide a rapid and reliable response. Aminovital also contains the minerals most commonly associated with metabolic diseases in animals. Calcium, Magnesium and Phosphates are provided in a water soluble form to combat deficiencies of these. It is not intended as a single "cure all" for specific vitamin or mineral deficient states. Its high content of vitamins combined with the balanced amino acid and mineral levels ensures the rapid reversal of conditions associated with deficiencies of vitamins, minerals and amino acids in the diet.

INDICATIONS

For sheep, goats, calves and all young animals:

Aminovital helps alleviate the symptoms of stress associated with transportation, infection, change in diet, parasitic infestation and convalescence. It provides a source of vitamins, amino acids and minerals in the early days of life, increasing resistance to infection by supplementing dietary levels.

For growing and adult animals:

Aminovital alleviates growth problems, nervous conditions, skin disorders and may be administered as an adjunct to antibiotic therapy.

For poultry:

In times of disease and under stress conditions, to combat vitamin deficiencies in the diet during convalescence following viral and bacterial infections.

In Layers:

To restore and increase egg production and improve food conversion.

In Breeding Stock:

To increase egg production, improve egg fertility and increase the number of hatched chicks.

In Broilers:

To combat dietary vitamin deficiency and increase resistance to bacterial challenge.

SUGGESTED DAILY DOSE

2 ml per 10 litres of drinking water for 5 - 10 days (40 ml per 200 litre drum).

Repeat every month

EACH LITRE CONTAINS:

Vitamin A propionate	12,000,000 i.u.
Vitamin D3	3,200,000 i.u.
Vitamin E	3,200 mg
Calcium Pantothenate	4,000 mg
Vitamin B1	2,000 mg
Vitamin B6	1,200 mg
Vitamin K	800 mg
Vitamin C	4,000 mg
Amino acids and minerals	21,000 mg

(Tryptophan, lysine, glycine, alanine, valine, leucine, isoleucine, cystine, methionine, phenylalanine, proline, serine, theonine, tyrosine, histadine, arginine, glutamic acid, aspartic acid, calcium, magnesium, phosphorus, zinc.)

