

Global Excellence in Animal Health

# A nutritional dietary supplement Combination of vitamins, amino acids and minerals (trace elements)

# **AMINO-VITAL**

# A nutritional dietary supplement

# **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 in 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 of vitamins combined with the balanced amino acid and mineral levels ensures the rapid reversal of conditions associated with

### 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 resitance to bacterial challenge.

Available packs: 5L and 1L

### 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.

## **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 and vitamins presents an energy providing nutritional product for veterinary use.

### **BIMEDA LTD.**

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