

COMPOSITION :

Each 1 ml contains :

Thiamine disulphide nitrate(Vitamin B1).....	15mg
Riboflavin Sodium phosphate(Vitamin B2)	5mg
Nicotinamide (Vitamin B3).....	60mg
Panthenol (pro-Vitamin B5)	17mg
Pyridoxine hydrochloride(Vitamin B6).....	20mg
Hydroxocobalamin (Vitamin B12).....	200µg

**VITAVET B COMP****Injection Solution****INDICATIONS:**

Treatment and prevention of vitamin B deficiencies. The B complex vitamins are intimately involved with RBCs formation. They are all closely dependent on each other, so the absence of one will critically affect the activity of all others. As water soluble vitamins is not stored in the body therefore, they need to be taken daily. The need for all B COMPLEX vitamins is significantly increased in all performance and working animals under stress. Animals under stress frequently have poor appetites, which may be stimulated by the B COMPLEX vitamins. Besides, B COMPLEX vitamins contributes to recovery from parasitic burdens, injury, surgery, and illness, and in old age.

DESCRIPTION:

(Vitamin B1) helps maintain normal energy metabolism and is critical to maintenance of normal muscle and nerve function.

High doses help reduce nervousness. (Vitamin B2) helps cells produce energy. It is also required for growth and for health of skin and mucus membranes, as well as vision. (Vitamin B3) is vital for RBCs formation and is required for normal metabolism in all cells. Important in maintaining healthy skin. (Vitamin B6) is an essential part of protein and amino acid metabolism, and in the formation of new proteins including hemoglobin.

Pantothenol plays a key role in energy metabolism, and is necessary in enzymes which make and carry glucose and fatty acids for energy supply.

Vitamin B5 is involved in the manufacture of adrenal hormones and brain neurotransmitters. has a role in reproduction. (Vitamin B12) forms part of the coenzymes essential for all cells, particularly rapid turnover cells such as red blood cells, muscles, and intestinal cells.

**DOSAGE AND ADMINISTRATION:****(intramuscular injection)**

Horses: Give 5 - 10 mL

Dogs: Give 1 - 2 mL

regularly twice weekly, or as advised by a veterinary surgeon.

CONTRA-INDICATIONS:

Do not use for horses or others that are hypersensitive to thiamine or any of the other ingredients. Intravenous use must be under veterinarian directions.

**Keep it in original pack,
Store in a dry, dark place below 25°C**

USED FOR

Horses, Dogs

