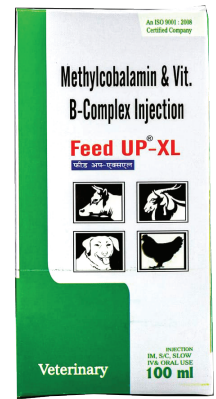


Feed UP[®] - XL

INJ./ORAL 10 ml, 30 ml & 100 ml



India's First & Best Methylcobalamin, Thiamine Combination with other B-Complex vitamin Injection/oral pack.

Anorexia, Indigestion, Diarrhoea, Polioencephalomalacia, Supportive Rx with antibiotics?

MODE OF ACTION

Methylcobalamin in Feed Up XL (methylcobalamin, MeCbl, or MeB12) is a cobalamin, a form of vitamin B12. Methylcobalamin is the neurologically active form of vitamin B12. The liver does not convert cyanocobalamin, the commonly available form of vitamin B12, into adequate amounts of methylcobalamin, which the body uses to treat or correct neurological defects. Various studies have shown that high doses of methylcobalamin are effective in neuron regeneration and that there is no known toxicity at these doses.

Thiamine in FeedUp XL increases energy availability to the brain, which cures brain degeneration called polioencephalomalacia or PEM. Thiamine is involved in many body functions, including nervous system and muscle function, the flow of electrolytes in and out of nerve and muscle cells, digestion, and carbohydrate metabolism.

Pyridoxine (Vitamin B6) in FeedUp XL is involved in many aspects of macronutrient metabolism, neurotransmitter synthesis, histamine synthesis, hemoglobin synthesis and function, and gene expression. Pyridoxine generally serves as a coenzyme (cofactor) for many reactions including decarboxylation, transamination, racemization, elimination, replacement, and beta-group interconversion. The liver is the site for vitamin B6 metabolism.

Nicotinamide in Feed Up XL (Vitamin B3) is to cause improvements in energy production due to its role as a precursor of NAD (nicotinamide adenosine dinucleotide), an important molecule involved in energy metabolism. Increasing nicotinamide concentrations increase the available NAD molecules that can take part in energy metabolism, thus increasing the amount of energy available in the cell.

D-Panthenol in FeedUp XL (vitamin B5) known as the "anti-stress vitamin". It effectively restores the skin's barrier function. It stimulates tissue regeneration and improves the skin.

DOSAGE :

INJECTION

Cattle, Buffalo : 1 ml/ 15 mg Kg.B.Wt.
Sheep, Goat & Dog : 1 ml/ 10 Kg.B.Wt.
Polioencephalomalacia : 20 ml/ 100 Kg.B.Wt.
given intravenous initially and followed by similar doses every three hours for a total of five treatments. IM, S/C, Slow IV with fluids

ORAL

Poultry : 1 ml/litre of drinking water to reduce early chick's mortality and relieve stress
Large animals and pets : Double the injection dosage.

COMPOSITION :

Each ml contains
Methylcobalamin : 750mcg
Thiamine Hcl IP : 50mg
Pyridoxine Hcl IP : 50mg
Nicotinamide IP : 50mg
D-Panthenol IP : 25mg



YOUR PERFECT ANIMAL HEALTH PARTNER

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Towards 100 Crore Sales...

Kevinjo Pharmaceuticals(P)Ltd.

330/1560/M-N, Chakaraparambu Road,
Vennala, PO. Kochi-682028,

Ph- 0484 2809547, +91 9495673313,

www.provetindia.com ✉ provetindia@gmail.com
India / Nepal / Bangladesh / St.Lucia(South America).