



BEC Feed Solutions Pty Ltd.

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MICROVIT™ B 12 PROMIX 10000

Indications

To prevent vitamin B12 deficiency in all classes of livestock.

Composition

10,000 mg / kg vitamin B12 (cyanocobalamin), carrier (calcium carbonate, silica)

Directions for use

The precise dietary requirement of vitamin B12 will be dependent on the composition of the feed and the particular animal species involved. To ensure optimum animal performance BEC recommend that a professional animal nutritionist is consulted when formulation animal rations.

Discussion

MICROVIT™ B12 PROMIX 10000 is a source of vitamin B12 for use exclusively in the manufacture of animal feed products. The product combines vitamin B12 with non-soluble calcium carbonate and silica carriers for excellent Mixability™ and handling characteristics.

Vitamin B12 functions in metabolism in two coenzyme forms, adenosylcobalamin and methylcobalamin, both of which play key roles in the metabolism of propionate, amino acids and single carbon compounds. Deficiency in animals is characterised most frequently by reductions in rates of growth and feed intake and impairments in the efficiency of feed utilisation. In a few species such as pigs a mild anaemia may develop whereas in chickens neurologic signs may develop. Vitamin B12 deficiency has also been related to perosis, fatty liver and embryonic death in the chicken.

Withholding Nil

Schedule

Not recommended for scheduling

Storage

Store in a cool, dry place. Protect from light.

Expiry after Manufacture

24 months from date of manufacture in original unopened packaging

Pack Sizes

25 kg internally sealed boxes (500 kg / pallet)

