



TECHNICAL NOTES

Cobalex 2000 B12 Injection



Active Constituents

Hydroxocobalamin (as the acetate) 2 mg/mL

Actions

Cobalex 2000 injection provides vitamin B₁₂ for treatment and control of deficiency. It provides a readily absorbed source of vitamin B₁₂ levels in sheep and cattle. When given subcutaneously, the product is well-tolerated and non-irritant. The increased protein binding of hydroxocobalamin sustains circulating vitamin B₁₂ levels longer than cyanocobalamin.

Vitamin B₁₂ is an essential component of a number of enzymes involved in normal metabolism. It is stored in the liver and is necessary for appetite, maintenance of energy, production and growth.

Indications

For the treatment and control of vitamin B₁₂ deficiency in sheep and cattle.

Withholding Periods

Meat: Zero (0) days

Trade Advice

Export Slaughter Interval (ESI): Zero (0) days

Contraindications

This product is contraindicated for use unless cobalt deficiency is confirmed.

This product is contraindicated for use in sheep that are dehydrated or unwell.





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Dosage and Administration

Give dose by subcutaneous injection only.

Lambs: 0.5 mL at marking or weaning

Sheep: 1.0 - 1.5 mL pre lambing

Calves: 2.0 - 3.0 mL from 2 months of age

Cows: 4.0 - 6.0 mL pre calving

The frequency of dosing should be related to the severity of the deficiencies. For instance, for sheep in extremely deficient areas, repeat dose every 2-3 months. In less deficient areas, repeat dose every 5 - 6 months or as found necessary.

Consult your animal health advisor for advice specific to your flock or herd.

First Aid

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone: Australia 13 11 26.

Presentation

Injection (pillow pack): 500 mL

Storage

Store below 30°C (room temperature).

Protect from light. Do not freeze. If stored below 30°C (room temperature) and protected from light, contents may be used for 60 days after initial broaching of the vial. Discard any unused portion after 60 days.

GHS Information

See Safety Data Sheet for GHS Information

Poisons Schedule

Unscheduled

Registration Number

APVMA No. 67608

