

# Horizon CobalJect 1000 Vitamin B12 Injection

**For the treatment and control of cobalt deficiency in sheep and cattle**

**ACTIVE CONSTITUENT** Each mL contains: 1000µg Hydroxocobalamin (Vitamin B12).

## DIRECTIONS FOR USE

*By law the user must take due care, obtaining expert advice when necessary, to avoid unnecessary pain and distress when using the product other than as directed on the label.*

By subcutaneous (under the skin) injection to be given into the anterior half of the neck.

<b>Lambs</b>	1mL at tailing or weaning
<b>Ewes</b>	2 - 2.5mL pre-lambing
<b>Hoggets</b>	1.5 - 2.5mL in early spring
<b>Calves</b>	5 mL from 2 months of age
<b>Cows</b>	10 - 12mL pre-calving



- Cobalt deficiency in soil and/or pasture leads to a lack of Vitamin B12 in body tissues of stock which subsequently may have poor growth rates and ill-thrift, particularly in young animals.
- Before treatment, establish pasture cobalt levels and/or Vitamin B12 status of stock.
- Treatment of pregnant ruminants should benefit new-born animals particularly when treated in latter stages of pregnancy.
- Supplementation of young ruminants should begin at or before weaning.
- Treatment is likely to last only 4-6 weeks if liver storage levels of Vitamin B12 and pasture levels of cobalt are low.
- Seek veterinary advice if poor stock condition persists after treatment.

## WITHHOLDING PERIODS

**Milk and Meat: NIL**

## STORAGE

Store below 25°C. Protect from light.

## READ ENTIRE LABEL BEFORE USE

May be harmful if swallowed.

## FIRST AID

If medical advice is needed, have product container or label at hand. Call a POISON CENTRE or doctor/physician if you feel unwell. For advice contact the National Poisons Centre: 0800 POISON (0800 764 766) or a doctor.

## ENVIRONMENTAL PROTECTION

Avoid contamination of any water supply with product or empty container. Avoid release to the environment. Collect spillage.

## DISPOSAL

Preferably dispose of product by use. Otherwise dispose of product and packaging at an approved landfill or other approved facility.

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Gloucester Court, 250 Gloucester St, Napier 4112.

**Customer Info Line: 0800 378 6300**

