

ECLIPSE® E

INJECTION WITH B₁₂ AND Se

ACTIVE MINERALS DOSE RATE WHP CALF SAFE



CONTAINS

A macrocyclic lactone (ML) and a levamisole (Lev) (7 g/L eprinomectin and 223 g/L levamisole phosphate). This means that the product contains two different drench actives that work in different ways to kill parasites.

The trace minerals selenium (2.8 mg/mL) and vitamin B₁₂ (1.4 mg/mL).

INDICATIONS

INTERNAL WORMS: For the treatment and control of susceptible roundworms, including *Ostertagia*, *Cooperia* and lungworm. *Ostertagia* and *Cooperia* larvae that are hibernating in the gut (L4) will also be killed with this product.

PASTURE SELENIUM AND COBALT DEFICIENCY: Selenium is an essential trace mineral, critical for animal growth, reproduction and immunity. Cobalt is also an essential trace mineral. Ruminants take up cobalt in their diet which is converted to vitamin B₁₂ by rumen microbes. Deficiency in pasture cobalt leads to vitamin B₁₂ deficiency in livestock. Vitamin B₁₂ is required for two major enzyme pathways in ruminants, crucial in the production of energy and DNA. It's also vital in many functions of the animal's body, supporting growth, reproduction and milk production.

ECTOPARASITES: There is no lice claim for this product. When sucking lice suck blood from a treated animal they will ingest the drug in the blood. However, as biting lice do not suck blood they don't come into contact with the drug when a product is injected into an animal (as the product circulates in the blood) – no injectable product can fully control lice.

If you're drenching with an oral or an injectable product it may be necessary to treat for lice with a pour-on lousicide at least once a year.

ADVANTAGES

- Extends the high quality ECLIPSE brand that farmers recognise and trust
- Dual active internal parasite control – necessary for R1s and R2s in New Zealand farming conditions
- Trial work in New Zealand shows excellent efficacy
- Safe to use in calves over 88 kg
- 24/7 technical support
- Vitamin B₁₂ and selenium dosed at an appropriate kg dose rate



RECOMMENDED USE

Young cattle (<18 months) should always be drenched with a product containing at least two different drench family active ingredients to make sure the important internal worms are killed. Drenching should be started 4-6 weeks following the likely ingestion of significant larvae from pasture – this is usually 4-6 weeks after weaning. Depending on parasite challenge, drenching should then continue every 4-6 weeks until the animals are at least 18 months of age.

DOSING

Inject under the skin at 1 mL/35 kg. Estimate weights accurately as doses of 3 times or more can cause levamisole toxicity. Levamisole toxicity is usually seen soon after an overdose. Cattle will salivate, stagger, and rarely they can collapse. If you suspect this has happened, don't stress the calves further, provide water and, if animals have collapsed, contact your local veterinarian immediately.

USEFUL INFORMATION

DIRECTIONS: Estimate weights as accurately as possible or better still weigh each animal before injecting and adjust dose accordingly. Do not under-dose as this can increase the chance of resistance developing. Check the accuracy of dose guns regularly. Change the injection needle regularly.

STORAGE: Prior to use, store in a fridge between 2 °C and 8 °C. Storing in the fridge reduces the natural breakdown of the active ingredients in the product to maintain excellent efficacy and quality right up to the expiry date. However, this product is not as sensitive to temperature as most vaccines if left at room temperature for a short period of time. Once the product is opened it doesn't have to be refrigerated anymore but it must be used within 3 months and may be stored at room temperature (below 25 °C).

PRECAUTIONS: Don't use in animals that are stressed or dehydrated – they are more likely to show signs of levamisole toxicity. Do not use at the same time as any other selenised fertiliser, prill or product without consulting a veterinarian. Get advice from a veterinarian if you are unsure whether to supplement with minerals.

PROUDLY AVAILABLE FROM YOUR LOCAL PARTICIPATING VETERINARY CLINIC

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