

RESTRICTED VETERINARY MEDICINE

Keep out of reach of children

FOR ANIMAL TREATMENT ONLY

Halocur[®]

Oral solution for treatment of *Cryptosporidium* in calves

Active Constituent: 0.5 g/L HALOFUGINONE BASE (as lactate salt)

INDICATIONS For the prevention and treatment of diarrhoea caused by *Cryptosporidium parvum*.

490 mL

READ DIRECTIONS FOR USE BEFORE USING THIS PRODUCT.

HANDLING PRECAUTIONS Warning. May cause eye irritation and an allergic skin reaction. May cause liver/kidney damage from repeated oral exposure at high doses. Avoid eye and skin contact. Wash hands after handling.

FIRST AID If in eyes rinse cautiously with water for several minutes. If on skin wash with plenty of soap and water. If inhaled remove to fresh air. If eye or skin irritation persists, get medical advice. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor.

ENVIRONMENTAL PROTECTION Warning. Harmful to aquatic organisms with long-lasting effects. Avoid release to the environment and avoid contamination of any water supply with product or empty container.

DISPOSAL Dispose of any unused contents in a suitable landfill. Triple rinse empty container and crush/puncture empty container and bury in a suitable landfill.

EMERGENCY RESPONSE For specialist advice in an emergency call 0800 CHEMCALL (0800 243 622).

See Safety Data Sheet for further information. www.msd-animal-health.co.nz.

Indications

In new born calves:

- For the prevention of diarrhoea caused by *Cryptosporidium parvum*, treatment should be commenced within 24 - 48 hours post- birth.
- For the treatment of scours caused by *Cryptosporidium parvum*, treatment should be commenced within 24 hours after onset of diarrhoea.

DIRECTIONS FOR USE:

Precautions

For ORAL administration only – **DO NOT inject**.

For treatment of anorexic calves the product should be administered in half a litre of electrolyte solution. Calves should receive enough colostrum according to good breeding practice.

Do not use on an empty stomach.

Do not use where diarrhoea has been established for more than 24 hours and in weak animals.

Not for use in bobby calves.

Special precautions

As symptoms of toxicity may occur at 2 times the therapeutic dose, it is **important to strictly adhere to the recommended dose rate**. Symptoms of toxicity include diarrhoea, visible blood in faeces, decline in milk consumption, dehydration, apathy and prostration. If clinical signs of overdose occur the treatment **must be stopped immediately** and the animal fed unmedicated milk or milk replacer. Rehydration therapy may also be necessary.

Dosage and Administration

For oral administration to calves after feeding.

- Calves 35 kg-45 kg – Administer 8 mL of Halocur once a day for 7 consecutive days.
- Calves 45 kg – 60 kg – Administer 12 mL of Halocur once a day for 7 consecutive days.
- For lighter or heavier calves administer 2 mL/10 kg.

To ensure correct dosage, use either the applicator provided, which dispenses 4mL per shot, or an appropriately graduated syringe. Treatment should be done at the same time each day. Once the first calf has been treated, all future new born calves must be treated as long a risk of infection with *C. parvum* continues to exist.

WITHHOLDING PERIODS:

Cattle producing meat or offal for human consumption must not be sold for slaughter either during treatment or within 28 days of the last treatment.

Storage:

Store below 30°C (Room temperature) in the closed, original container in a dry well ventilated area. Do not store for prolonged periods in direct sunlight.

ACVM Registration No: A9802

See www.foodsafety.govt.nz for registration conditions.

Registered to:

Schering-Plough Animal Health Ltd

Phone: 0800 800 543

www.msd-animal-health.co.nz