



TECHNICAL NOTES



Benzelmin

Anthelmintic paste for horses



Active Constituents

Oxfendazole 185 g/kg

Properties

Benzelmin Paste is a broad spectrum benzimidazole (BZ) group anthelmintic with a wide safety margin for use in horses. Oxfendazole interferes with the metabolic pathways of intestinal parasites and sterilizes worm eggs within 24 hours of dosing thus reducing contamination.

A single dose of Benzelmin Paste will kill up to 88% of migrating fourth stage of *Strongylus vulgaris* (bloodworm) larvae. A second dose 48 hours after the first dose will kill up to 96% of the larvae. This is the most important feature and exclusive to oxfendazole in the BZ group of drugs. In heavily infested horses, the high kill of larvae is very important as it reduces the risk of resultant arterial damage and colic. The boticide trichlorfon may be administered concurrently with Benzelmin Paste.

Indications

For the control of adult and immature forms of the large roundworm *Parascaris equorum*, the pinworm *Oxyuris equi*, susceptible small strongyles, *Trichostrongylus axei* (adult small stomach worm) and *Habronema microstoma* (the large mouth stomach worm).

Benzelmin Paste kills immature and adult stages of large strongyles or bloodworms in the intestine.

Kills tissue stages of the bloodworm, *Strongylus edentatus*.

Aids in the control of the migrating stages of the bloodworm, *Strongylus vulgaris* with corresponding reduction of arterial lesions. A reduction in the prevalence of associated colic could be expected.

Precautions

Benzelmin Paste may be administered to sick, debilitated or pregnant animals provided normal care is taken in handling.

Dosage and Administration

One oral syringe (32.6 g) per 600 kg horse (10 mg/kg or one graduation per 50 kg)



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Withholding Period

Meat (HORSES): Do not use less than 28 days before slaughter for human consumption.

First Aid

If poisoning occurs, contact a doctor or Poisons Information Centre on 13 1126.

GHS Information

For GHS information see Safety Data Sheet.

Presentation

60 x 32.6 g graduated syringes in a bucket

Storage

Store below 30°C (room temperature). Protect from light.

Poisons Schedule

S5.

Registration Number

APVMA No. 36218

AU - Tech Note - Benzelmin / Mar 2017 / APPROVED



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