

APPROVED

150 mm

By Nicky Scholtz at 12:36 pm, Feb 11, 2021

FOR ANIMAL USE ONLY

Imidox[®] Injection

Reg. No. G3257 (Act 36/1947)



Imidox[®] is an injectable solution that cures Redwater (Babesiosis) and tick-borne gallsickness (Anaplasmosis) in cattle. At a dose of 2,5 mL per 100 kg it can be used in cattle for the prevention of Asiatic Redwater for up to 4 weeks and African Redwater for up to 8 weeks. Imidox[®] is also indicated for the treatment of equine and canine Babesiosis.

CAUTION

STORAGE

Store between 2 °C and 25 °C. Can be stored in the fridge at 4 °C - 8 °C, but do not freeze. Protect from sunlight.

Use the contents of the vial within 28 days of initial broaching and discard any unused portion.

COMPOSITION

Each 1 mL contains 120 mg imidocarb dipropionate equivalent to 85 mg/mL imidocarb.

WARNINGS

- Do not slaughter for human consumption within 213 days of last treatment.
- When used as a single treatment at the recommended dose rate of 1 mL/100 kg, animals can be slaughtered 80 days after treatment.
- Do not use in lactating cows where milk or milk products may be used for human consumption.
- Do not exceed the recommended dosage.
- Do not use the product after expiry date as it may be ineffective or harmful to the animal.
- A swelling may occur at the injection site in some animals which would disappear without forming abscesses.
- Salivation may be seen after treatment.
- Treatment of overdosage is symptomatic and supportive.
- If poisoning occurs, contact a doctor or healthcare professional.
- Although this product has been extensively tested under a large variety of conditions failure thereof may ensue as a result of a wide range of reasons. If this is suspected, seek veterinary advice and notify the registration holder.
- Keep out of reach of children, uninformed persons and animals.

PRECAUTIONS

- Avoid intravenous administration.
- The injection site should be swabbed clean with antiseptic prior to dosing.
- Dispose of empty containers in accordance with regulations on waste management.
- Discarded needles should immediately be placed in a designated and appropriately labelled sharps container.

DOSAGE

CATTLE

Therapy of Babesiosis: 1 mL per 100 kg body mass by subcutaneous injection, on the side of the neck or intramuscular injection.

Very severe cases may require a second dose 24 hours following the first injection.

Chemoprophylaxis of bovine Babesiosis: 2,5 mL per 100 kg body mass by subcutaneous injection, on the side of the neck or intramuscular injection.

The prophylactic period for *Babesia bovis* is up to 4 weeks and for *Babesia bigemina* up to 8 weeks. In the field it is possible under certain circumstances, e.g. high challenge, that outbreaks of *B. bovis* could occur as early as 18 days after prophylactic administration of Imidox[®]. Immunity develops if treated animals are subjected to challenge during the prophylactic period. Do not repeat the dose within 4 weeks.

Therapy of Anaplasmosis: 2,5 mL per 100 kg body mass by subcutaneous injection, on the side of the neck or intramuscular injection.

HORSES

Equine Babesiosis: *B. caballi*: 2 mL per 100 kg body mass by intramuscular injection. *B. equi*: 2 mL per 100 kg body mass by intramuscular injection. Two treatments at 24 hours may be required.

DOGS

Canine Babesiosis: 0,5 mL per 10 kg body mass by subcutaneous injection, on the side of the neck.

DIRECTION FOR USE: USE ONLY AS DIRECTED.

Sterilise all injection apparatus by boiling (or equivalent) before use.

Avoid use of strong disinfectants on apparatus.

Maintain cleanliness at all times.

Keep needles sharp and clean. Replace frequently.

As far as possible avoid injection of animals during wet weather or under dusty conditions.

PHARMACOLOGICAL ACTION

Imidocarb dipropionate is a derivative of the carbanilide antiprotozoals.

Although the exact mode of action of the drug is not known a possible mechanism is interference with cellular repair and replication through binding with DNA.

Imidocarb is highly effective against infections caused by *Babesia* and *Anaplasma* spp.

Babesiosis, also known as tick fever or Redwater, is caused by tick-borne protozoan parasites of the genus *Babesia*. Babesiosis is characterised by fever, anaemia, icterus and haemoglobinuria. It is a widespread disease most common in tropical regions where Blue ticks *Rhipicephalus (Boophilus) decoloratus* and *Rhipicephalus (Boophilus) microplus* are abundant. The most significant parasites causing Babesiosis in cattle are *Babesia bovis* and *Babesia bigemina*.

In endemic areas infection with *Babesia* is acquired by calves at a young age but infection does not manifest as clinical disease due to natural resistance. Animals infected early act as carriers of infection, remaining immune to clinical disease as long as infection persists. Reinfection constantly occurs in endemic areas. Without reinfection, immunity is lost within several months and clinical disease results.

CEV100-1733-1

Ceva Animal Health

PIMIFSAE05



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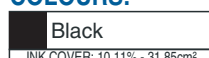
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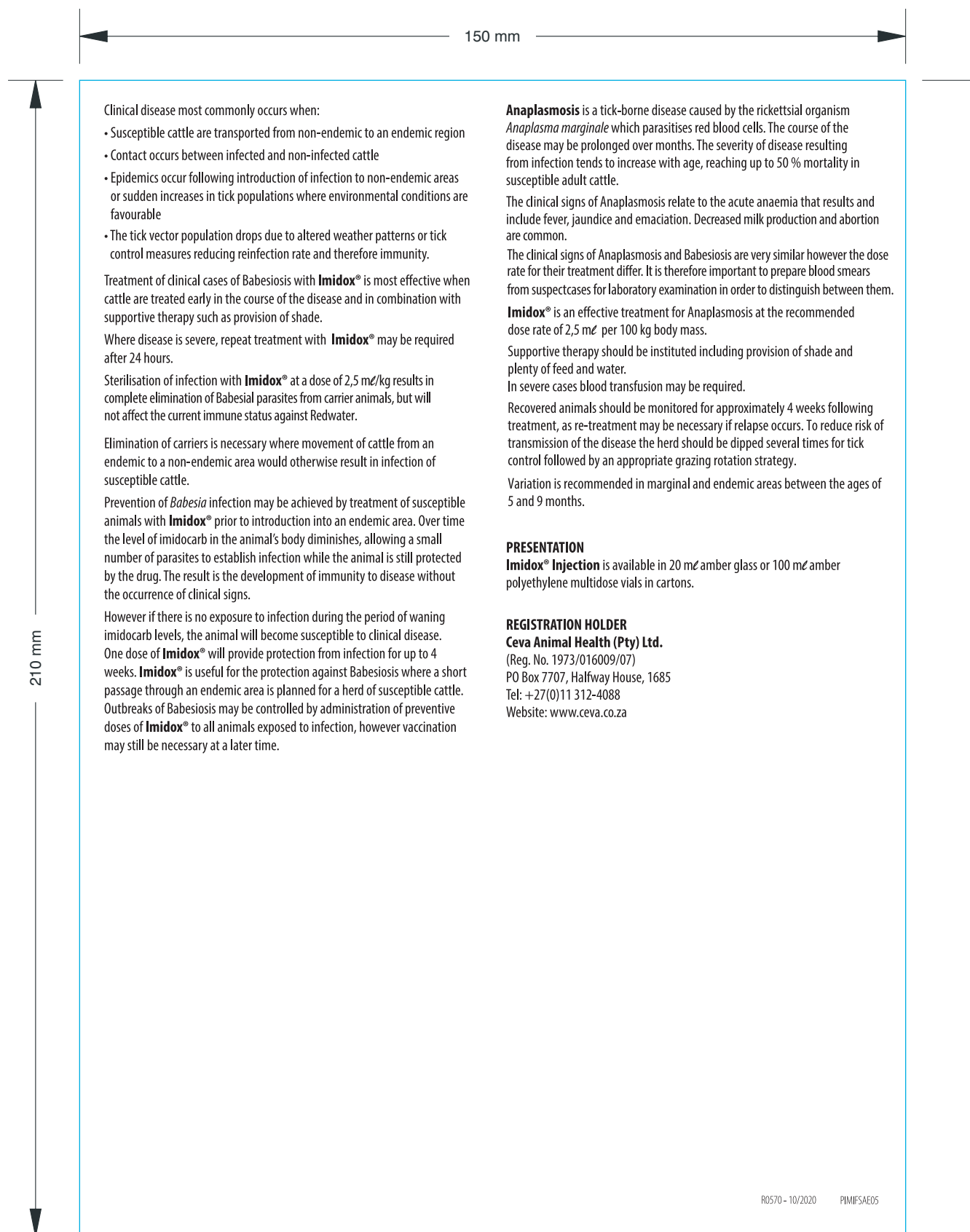


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