

ANTIPIRINA-40

DESCRIPTION

Antipyrine (phenazone) in oral and injectable solution.

TECHNICAL PROPERTIES

Antipyrine is a pyrazolic derivative with non-esteroidal antithermic, analgesic and anti-inflammatory action.

It inhibits the synthesis of prostaglandins in the thermoregulator hypothalamic centers. Absorption of antipyrine by intramuscular injection or oral route is quick and complete. It will diffuse in the blood linked to plasma proteins. It is excreted through the urine. Antipyrine has fewer side-effects than other non-esteroidal anti-inflammatories.

INDICATIONS AND SPECIES

Indicated for poultry, pigs, sheep, goats and cattle with the following indications:

- Fever and inflammations of infectious origin. Here antipyrine presents some advantages over corticosteroids as antipyrine does not have proinfectious action. Steroidal anti-inflammatories decrease the activity of leukocytes subsequently decreasing the immune response and thus "helping" infections to proliferate.
- Arthritis, tendinitis, bursitis, contusions and local inflammations.
- Postpartum fever.

COMPOSITION

Antipyrine (phenazone)	400 mg
Excipient to	1 ml

DOSAGE

It is administered intramuscularly at doses of 1-2 ml/10 k.l.w. with the following maximum doses:

- Pigs: 20 ml.
- Sheeps and goats: 15 ml.
- Cattle: 40 ml.

When administered orally the following doses can be applied: 0.25 to 1 ml per litre of drinking water. In case of heat-induced stress it must be administered mixed with the drinking water 2 hours before the warmest hour of the day.

INCOMPATIBILITIES

Do not administer together with sodium salicylate, alkaline substances, iodine, camphor, chloral hydrate, betanaphtol, nitrous ether, tannic acid, acetanilide and nitrites in acid medium.

CONTRAINDICATIONS

In individual cases it can produce allergic reactions. It can occasionally act as an agalactic in dairy cattle.

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OVERDOSAGE

A prolonged use can cause haematic alterations such as agranulocytosis.

PACKAGING

Injectable solution: 100 ml glass vials.

Oral solution: 1 and 5 litres.

WITHDRAWAL PERIOD

Meat: 2 days.

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