ENROXSEL 20

SOLUTION

For Veterinary Use Only

COMPOSITION:

Each ml contains

Enrofloxacin200mg

INDICATIONS:

Enroxsel-20 Oral Solution is indicated for the treatment of gastrointestinal, respiratory and urogenital tract infection, chronic respiratory disease, colibacillosis, omphalitis, fowl typhoid, fowl cholera and other Enrofloxacin sensitive microorganisms in claves, sheep, goats and poultry.

IN POULTRY INDICATED FOR:

CRD, Fowl cholera (avian H.S), Infectious coryza, salmonellosis, clostridiosis (necrotic enteritis). collibacillosis, omphilitis and the infections caused by enrofloxacin sensitive bacteria.

DOSAGE AND ADMINISTRATION:

Poultry: 1ml Enroxsel-20 Oral Solution per 3-4 liters of drinking water for 3-5 days continuously. Claves/Sheep/Goat: 1ml per 10-20 kg body weight for 3-5 days.

PHARMACOLOGY:

Enrofloxacin, a third-generation fluoroquinolone, is a broad-spectrum, concentration dependent bactericidal antibiotic with significant post-antibiotic effect (meaning it lends itself to oncedaily application of the total daily dose or pulsedosing regimens where deemed appropriate). The mechanism of action is believed to inhibit bacterial DNA-gyrase, prevent DNA supercoiling and synthesis.

When taken orally enrofloxacin is well absorbed, and although the presence of food in the stomach may delay rate it does not seem to affect its absorption capability.

Enrofloxacin is well distributed throughout the body, and can be found in small concentrations in the cerebral spinal fluid. About 30-40% of the drug is

metabolized to the human approved drug, ciprofloxacin,

Enrofloxacin is eliminated by both renal and hepatic mechanisms, as well as in breast milk.

CONTRA INDICATIONS:

Hypersensitivity to enrofloxacin.

Administration to animals with a serious impaired liver and/or renal function. Concurrent administration with tetracyclines, chloramphenicol, macrolides and lincosamides.

SIDE FEFFCTS:

Administration to young animals during growth can cause cartilage lesions in joints. Hypersensitivity reactions

PRECAUTIONS:

Do not use in case of resistance and sensitivity to quinolones, do not use with NSAIDS, macrolides, chloremphenicols and tetracyclines because of antagonistic interactions of the drugs.

Shake well before use

Consult the veterinarian before use only. Store between 15-25°C in a cool and dry place. Keep out of the reach of children.

Withdrawal Time:

Meat: 12 days.

Innovator's Specs.





