



**Fast absorption
after oral administration**



Kin-O-Flox 100 mg/ml

Enrofloxacin in oral solution
for administration in drinking water



Effective treatment of respiratory and digestive infections

- ✓ *Mycoplasma* infections,
Avibacterium, *Pasteurella*

High manufacturing quality

- ✓ Ultrafiltration by mesh filter
- ✓ Clarifies and purifies the previously
filtered liquid

Soluble and stable formula

- ✓ Faster absorption
- ✓ Maintains its qualities longer during
storage



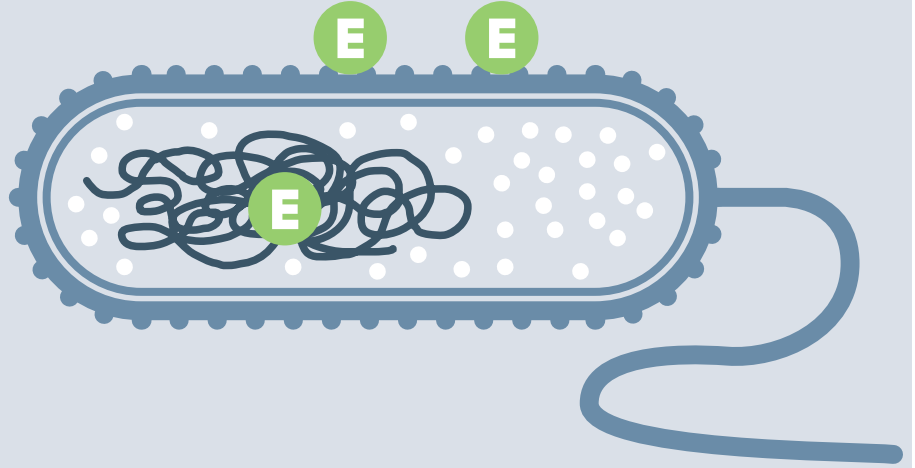
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Mechanism of action of enrofloxacin

Inhibition of the DNA Gyrase

The bacterial DNA cannot achieve the negative axial rotation necessary for the replication of the genetic material and for the transcription. It also acts on the permeability of the cell wall. With these two mechanisms the bacteria exposed to the enrofloxacin loses its viability quickly.



COMPOSITION PER ML

Enrofloxacin100 mg

INDICATIONS

Poultry (broiler chickens).

Treatment of infections caused by the following bacteria sensitive to enrofloxacin:

- *Mycoplasma gallisepticum*
- *Mycoplasma synoviae*
- *Avibacterium paragallinarum*
- *Pasteurella multocida*

DOSAGE AND ROUTE OF ADMINISTRATION

Administration in drinking water.

0.1 ml /kg l.w./day for 3-5 consecutive days.

The medicated water must be prepared every 24 hours, immediately before starting treatment. The medicated water must be the only source of water during the entire treatment.

Treatment for 5 consecutive days in case of mixed infections and in chronic processes. If clinical improvement is not observed after 2 - 3 days, the treatment must be reconsidered on the basis of sensitivity tests.

Depending on the recommended dose, the number and weight of the animals that must receive treatment, the exact daily dose of medication must be calculated applying the following formula:

$$\frac{10 \text{ mg/kg/day} \times \text{animals weight average}}{100 \text{ mg/ml}} \times \text{water consumption average (litres/day)} = \text{ml of medication / litre of water}$$

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WITHDRAWAL PERIOD

Poultry (meat): 7 days.

Its use is not authorized in laying hens whose eggs are used for human consumption.

Do not use in laying birds replacement within 14 days before the start of laying.

CONTRAINDICATIONS

- Do not use for prophylaxis.
- Do not use in the event that the existence has been identified of resistance or cross-resistance to the (fluoro)quinolones in the group of chickens to be treated.
- Do not use in case of known hypersensitivity to the active substance, other (fluoro)quinolones or to any excipient.

PRECAUTIONS

Fluoroquinolones should be reserved for the treatment of clinical conditions which have responded poorly, or are expected to respond poorly to other classes of antimicrobials.

SPECIAL PRECAUTIONS FOR STORAGE

Period of validity after opening the primary container: Immediate use.

Period of validity after its reconstitution according to instructions: 24 hours.

PRESENTATIONS

1 litre bottle.

5 litre jug.

Registry no. 1110 ESP

Medication subject to veterinary prescription.

Administration under control or supervision of the veterinary.

