Label-leaflet

LANFLOX 100 mg/ml Solution for use in drinking water for Chickens and Turkeys Enrofloxacin

250-mL jars 1-L bottles 5-L barrels

1. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER AND OF THE MANUFACTURING AUTHORISATION HOLDER RESPONSIBLE FOR BATCH RELEASE, IF DIFFERENT

Marketing authorisation holder:

Vetpharma Animal Health, S.L. Gran Via Carles III, 98, 7^a 08028 Barcelona Spain

Manufacturer for the batch release:

LABORATORIOS KARIZOO, S.A.
Polígono Industrial La Borda
Mas Pujades, 11-12
08140 – CALDES DE MONTBUI (Barcelona)
Spain

2. NAME OF THE VETERINARY MEDICINAL PRODUCT

LANFLOX 100 mg/ml Solution for use in drinking water for Chickens and Turkeys
Enrofloxacin

3. STATEMENT OF ACTIVE AND OTHER SUBSTANCES

Composition per ml:

Active substance:

Enrofloxacin......100 mg

Excipients:

4. PHARMACEUTICAL FORM

Solution for use in drinking water A clear, yellowish solution.

5. TARGET SPECIES

Chickens and turkeys

6. INDICATIONS

For the treatment of diseases of the respiratory tract due to *Escherichia coli* or/and *Mycoplasma gallisepticum*, where clinical experience and/or sensitivity testing indicates enrofloxacin as the drug of choice.

7. CONTRAINDICATIONS

Do not use in birds producing eggs for human consumption.

Do not use for prophylaxis.

Do not use in cases of confirmed, or suspected, resistance to quinolones.

Do not use in cases of hypersensitivity to the active substance or to any of the excipients.

8. ADVERSE REACTIONS

None.

If you notice any serious effects or other effects not mentioned in this leaflet, please inform your veterinary surgeon.

9. METHOD AND ROUTE OF ADMINISTRATION

For oral administration via the drinking water. This may be put directly into the header tanks, or via water proportioner systems.

Dosage:

10 mg of enrofloxacin per kg live bodyweight per day for five consecutive days, corresponding to 50 ml of product per 100 litres water.

Medication of the water supply should be continuous during the treatment period and no other source of water should be available.

Medicated water should be made every day, immediately prior to provision. Carefully calculate the total body mass to be treated and the total daily water consumption before each treatment.

The uptake of medicated water depends on age and clinical condition of the birds, ambient temperature, and light regime. In order to obtain the correct dosage the concentration of the product should be adjusted accordingly. Taking into consideration that 10 mg enrofloxacin per kg body weight corresponds to 0.1 ml of the product per kg body weight; the following calculation should be made to provide the required amount of the product per litre of drinking water:

0.1	Х	Average bodyweight of birds to be treated (kg)	Χ	Number of birds		ml product
					=	per litre of
						drinking
Total water consumption (I) of the flock at the previous day						water

Care should be taken that the intended dose is completely ingested. Use appropriate and properly calibrated dosing equipment.

10. ADVICE ON CORRECT ADMINISTRATION

Before use, header tanks should be emptied, thoroughly cleaned and then filled with a known volume of clean water before adding the required amount of product. The resulting mixture should be stirred.

11. WITHDRAWAL PERIOD

Meat and offal: Chickens 4 days

Turkeys 4 days

As no withdrawal period is established for eggs, do not use in birds within four weeks before the onset of lay where eggs are intended for human consumption.

12. SPECIAL WARNINGS, IF NECESSARY

Special precautions for use in animals

Before use, header tanks should be emptied, thoroughly cleaned and then filled with a known volume of clean water before adding the required amount of product. The resulting mixture should be stirred.

Before use, header tanks should be inspected at regular intervals for presence of dust, algae formation and sedimentation.

Official and local antimicrobial policies should be taken into account when the product is used.

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.

Wherever possible, fluoroquinolones should be used based on susceptibility testing.

Use of the product deviating from instructions given in the SPC may increase the prevalence of bacteria resistant to fluoroquinolones and may decrease the

effectiveness of treatment with other quinolones due to the potential for cross resistance.

If there is no clinical improvement within two to three days susceptibility testing should be repeated and therapy should be changed, if appropriate.

Special precautions to be taken by the person administering the veterinary medicinal product to animals

Wear impervious gloves when handling the product.

Direct contact with the skin should be avoided because of sensitisation, contact dermatitis and possible hypersensitivity reactions.

In the case of eye or skin contact, rinse the affected area with clean water and if irritation occurs, seek medical attention. Wash hands and exposed skin after use.

Do not eat, drink or smoke whilst using the product.

People with known hypersensitivity to fluoroquinolones should avoid contact with the product.

Interaction with other medicinal products and other forms of interaction

Concurrent use of enrofloxacin with other antimicrobials, tetracyclines and macrolide antibiotics, may result in antagonistic effects.

Absorption of enrofloxacin may be reduced if the product is administered together with substances containing magnesium or aluminium.

Do not combine enrofloxacin with steroidal anti-inflammatory products.

Overdose (symptoms, emergency procedures, antidotes), if necessary

Do not exceed the recommended dose. In accidental overdose there is no antidote and treatment should be symptomatic.

Incompatibilities

Do not mix with any other veterinary medicinal product.

Increased influx of the air (admixing CO₂ from the air) into medicated drinking water may result in precipitation of enrofloxacin.

High concentrations of calcium and magnesium in the water system may result in precipitation of enrofloxacin during intermediate dilution in the dosage devices.

13. EXPIRY DATE

Expiry date

Once opened, use by ...

Shelf life after first opening the container: 3 months.

Shelf life after dilution according to directions: 24 hours

14. SPECIAL STORAGE CONDITIONS

This veterinary medicinal product does not require any special storage conditions.

15. <u>SPECIAL PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCTS</u> OR WASTE MATERIALS, IF ANY

Any unused veterinary medicinal product or waste materials derived from such veterinary medicinal products should be disposed of in accordance with local requirements.

For animal treatment only Keep out of the reach and sight of children To be supplied only on veterinary prescription

Pack sizes: 250 mL, 1 L and 5 L

PID LINK (Do not print heading)

[The following statement must be included where reference to the European Union Product Database is included on the product information. This statement is relevant to both UK(GB) and UK(NI) products:]

Find more product information by searching for the 'Product Information Database' on www.gov.uk.

Marketing authorisation number: Vm 32509/4002 Batch

Gavin Hall

Approved: 02 September 2024