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**ENROCARE 100 MG/ML SOLUTION FOR INJECTION
FOR CATTLE AND PIGS**

Presentation A clear, light yellow, sterile, aqueous solution. Each 1 ml of solution contains 100 mg of enrofloxacin and 30 mg of butyl alcohol as antimicrobial preservative.

Uses

Cattle

Diseases of the respiratory and alimentary tract of bacterial or mycoplasmal origin (e.g. *pasteurellosis*, *mycoplasmosis*, *coli-bacillosis*, *coli-septicaemia* and *salmonellosis*) and secondary bacterial infections subsequent to viral conditions (e.g. viral pneumonia), where clinical experience, supported where possible by sensitivity testing of the causal organism, indicates enrofloxacin as the drug of choice. Treatment of local signs (inflammation, milk quality and yield) associated with peracute/acute mastitis in lactating dairy cattle caused by *E. coli*, where herd history and previous sensitivity testing indicate enrofloxacin as the drug of choice.

Pigs, weighing more than 25kg:

Diseases of the respiratory and alimentary tract of bacterial or mycoplasmal origin (e.g. *pasteurellosis*, *mycoplasmosis*, *coli-bacillosis*, and *salmonellosis*) and multifactorial diseases such as atrophic rhinitis and enzootic pneumonia, where clinical experience, supported where possible by sensitivity testing of the causal organism, indicates enrofloxacin as the drug of choice.

Dosage and administration

Cattle:

For respiratory and alimentary infections in cattle and secondary bacterial infections administer by subcutaneous injection: 2.5 mg enrofloxacin per kg bodyweight (2.5 ml per 100 kg bodyweight) daily for 3 days. This rate may be doubled to 5 mg/kg bodyweight (5 ml per 100 kg) for 5 days for salmonellosis and complicated respiratory disease. Not more than 10 ml should be administered at any one subcutaneous injection site.

For *E. coli* mastitis administer by slow intravenous injection: 5 mg enrofloxacin per kg bodyweight (5 ml per 100 kg bodyweight) daily for 2 days.

Pigs, weighing more than 25kg:

For respiratory and alimentary infections in pigs and secondary bacterial infections administer by intramuscular injection: 2.5 mg enrofloxacin per kg bodyweight (2.5 ml per 100 kg bodyweight) daily for 3 days. This rate may be doubled to 5 mg/kg bodyweight (5 ml per 100 kg) for 5 days for salmonellosis and complicated respiratory disease.

Not more than 2.5 ml should be administered at any one intramuscular injection site in store pigs or 5 ml at any one intramuscular injection site in sows.

The vial seal may be punctured up to a maximum of 25 times for the 100 ml vials, or 50 times for the 250ml vials. Normal sterile precautions should be taken. To ensure a correct dosage, body weight should be determined as accurately as possible to avoid underdosing.

Contra-indications, warnings, etc Do not use in cases of resistance against other fluoroquinolones, due to the potential for cross-resistance. Do not use for prophylaxis. Do not use in case of hypersensitivity to the active substance or to any of the excipients.

Adverse reactions: Local tissue reactions may occur at the injection site. Normal sterile precautions should be taken. If you notice any serious effects or other effects not mentioned in this leaflet, please inform your veterinary surgeon.

Special precautions for use in animals: Do not exceed the recommended dosage. In accidental overdose there is no antidote and treatment should be symptomatic. 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.

Whenever possible, fluoroquinolones should only be used based on susceptibility testing.

Use of the product deviating from the instructions given in the SPC may increase the prevalence of bacteria resistant to the fluoroquinolones and may decrease the effectiveness of treatment with other quinolones due to the potential for cross resistance.

Use during pregnancy or lactation: There is no restriction on the use of this product during pregnancy and lactation.

Withdrawal periods:

Cattle subcutaneous use: Meat and offal: 10 days, Milk: 84 hours (7 milkings).

Cattle intravenous use: Meat and offal: 4 days, Milk: 72 hours (6 milkings).

Pigs intramuscular use: Meat and offal: 10 days

User warnings: This product is an alkaline solution. Wash any splashes from skin and eyes immediately with water. People with known hypersensitivity to (fluoro)quinolones should avoid contact with this product. Do not eat, drink or smoke whilst using the product.

In case of accidental self-injection seek medical advice immediately and show the package leaflet or label to the physician.

Pharmaceutical precautions Keep out of the reach and sight of children. Do not store above 25°C. Do not freeze. Keep the vial in the outer carton in order to protect from light. Do not use after the expiry date stated on the label and carton after "EXP." Shelf-life after first opening the immediate packaging: 28 days.

Disposal: Any unused product or waste materials should be disposed of in accordance with national requirements.

Packaging quantities Vials of 100 ml or 250 ml. Not all pack sizes may be marketed.

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