



Ampiclox Dry Cow Intramammary Antibiotic Infusion



Active Constituent

Each 3.8 g syringe contains:

500 mg CLOXACILLIN (as the BENZATHINE SALT)

250 mg AMPICILLIN TRIHYDRATE

Actions

elevel+ Ampiclox Dry Cow Intramammary Antibiotic Infusion is formulated for the routine treatment of dairy cows at the time of drying off.

The combination of ampicillin and cloxacillin provides a synergistic, broad-spectrum bactericidal effect against both Gram-positive and Gram-negative mastitis-causing organisms. The formulation ensures effective antibiotic concentrations are achieved in udder tissue during the critical dry period.

Indications

- Routine treatment of cows at drying off, eliminating the majority of existing infections and reducing the incidence of new infections.
- Treatment of dairy cows at drying off when the cause of infection is unidentified or where the presence of coliforms are suspected or known to be present as a problem on the farm.

elevel+ Ampiclox Dry Cow Intramammary Antibiotic Infusion is active against Gram positive and Gram-negative bacteria associated with mastitis.

It is effective against: *Streptococcus agalactiae* and other *Streptococcus spp.*, Penicillin resistant and sensitive *Staphylococcus spp.*, *Corynebacterium spp.*, *Escherichia coli* and other susceptible Gram-negative bacteria.

Restrains

DO NOT USE in lactating cows or within 30 days of calving.

If accidentally administered within 30 days of calving or to a lactating animal, contact your prescribing veterinarian for advice.

Contraindications

Contraindicated for use in cows exhibiting sensitivity to penicillin.

Precautions

Indiscriminate use of elevel+ Ampiclox Dry Cow Intramammary Antibiotic Infusion could contribute to the development of antibiotic resistance.

Dosage & Administration

Wear sanitised rubber gloves when applying.

Dose: One syringe per quarter immediately after the final milking of a lactation.

Administration: At the final milking of a lactation, milk the cow normally. Clean and disinfect the teat ends using

rubbing alcohol or iodophors or other suitable disinfectant. Infuse the contents of one syringe into each quarter and leave without further milking.

Dip all teats in an approved teat disinfectant after infusion.

General Directions

elevet+ Ampiclox Dry Cow Intramammary Antibiotic is for use by or under direction of a veterinarian as part of a mastitis control program.

elevet+ Ampiclox Dry Cow Intramammary Antibiotic Infusion is not intended for the treatment or prevention of coliform (Gram-negative) infection at or around calving. Such Gram-negative infections are normally of environmental origin and require specific treatment at that time with an appropriate lactating cow product. elevet+ Ampiclox Lactating Cow Intramammary Antibiotic Infusion is recommended for this purpose.

Withholding Periods

MILK: DO NOT USE in lactating cows or within 30 days of calving.

After calving, milk from treated dry cows MUST NOT BE USED for human consumption or supplied for processing for 96 hours (8 milkings).

If premature or unscheduled calving occurs, consult the prescribing veterinarian for advice on handling milk for bobby calves.

MEAT: DO NOT USE less than 30 days before slaughter for human consumption.

Any variation by the prescribing veterinarian to the approved dose, frequency, duration or target species may require extending the approved withholding period.

Trade Advice

Export Slaughter Interval (ESI): This product does not have an ESI established. For advice on the ESI, contact AVet Health on 1300 28 38 28 before using the product.

First Aid

If poisoning occurs, contact a doctor or Poisons Information Centre on 13 1126 (Australia).

Safety Data Sheet

For Safety Data Sheet see www.avet.health

Presentation

Syringe containing 3.8 grams.

Pails of 200 syringes.

Disposal

Dispose of used packaging by wrapping in paper and putting in garbage.

Storage

Store below 25 °C (air conditioning).

Poisons schedule

S4

Registration Number

APVMA Approval Number: 140172