

COBACTAN

2.5%

PRESENTATION

A suspension for injection containing 25 mg/ml cefquinome as sulphate, presented as 50 and 100ml vials.

INDICATIONS

In vitro, cefquinome has antibiotic activity against common bacteria including:

Gram-positive: *Staphylococcus aureus*, *Streptococcus dysgalactiae*, *Streptococcus uberis*, and *Corynebacterium pyogenes*.

Gram-negative: *Salmonella spp.*, *Escherichia coli*, *Actinobacillus pleuropneumoniae*, *Haemophilus spp.*, *Pasteurella spp.*, *Klebsiella spp.* and *Proteus mirabilis*.

For the treatment of bacterial infections in cattle and pigs caused by the Gram positive and Gram-negative micro-organisms sensitive to cefquinome.

Cattle

1. Respiratory disease caused by *Pasteurella multocida* and *Mannheimia(Pasteurella) haemolytica*.
2. Digital dermatitis, infectious bulbar necrosis and acute interdigital necro-bacillosis (foul in the foot).
3. Acute *Escherichia coli* mastitis with signs of systemic involvement.

Pigs

1. For the treatment of bacterial infections of the lungs and respiratory tract caused by *Pasteurella multocida*, *Haemophilus parasuis*, *Actinobacillus pleuropneumoniae*, *Streptococcus suis* and other cefquinome-sensitive organisms.
2. Mastitis-Metritis-Agalactia syndrome (MMA) with involvement of *E.coli*, *Staphylococcus spp.*, *Streptococcus spp.*, *Corynebacterium spp.* and other cefquinome-sensitive organisms.

DOSAGE AND ADMINISTRATION:

Cattle: 1 mg cefquinome/kg bodyweight (provided by 2 mL per 50 kg bodyweight) by intramuscular injection. Administer one injection per day for 3-5 consecutive days. Acute *E.coli* mastitis, administer one injection per day for 2 consecutive days.

Pigs: Respiratory disease: 1-2 mg cefquinome/kg bodyweight (provided by 1-2 mL per 25 kg bodyweight) by intramuscular injection. Administer one injection per day for 3 consecutive days.

MMA: 2 mg cefquinome/kg bodyweight (provided by 2 mL per 25 kg bodyweight) by intramuscular injection. Administer one injection per day for 2 consecutive days.

CONTRAINDICATION

Not to be administered to animals which are known to be hypersensitive to β -lactam antibiotics.

WITHHOLDING PERIODS

MEAT:

Cattle producing meat or offal for human consumption must not be sold for slaughter either during or within 5 days of the last treatment.

Pigs producing meat or offal for human consumption must not be sold for slaughter either during or within 2 days of the last treatment.

MILK:

Milk intended for sale for human consumption must be discarded during treatment and for not less than 1 milking or approximately 12 hours following the last treatment.

HANDLING PRECAUTIONS

Penicillins and cephalosporins may cause hypersensitivity (allergy) following injection, inhalation, ingestion or skin contact. Hypersensitivity to penicillins may lead to cross sensitivity to cephalosporin and vice versa. Allergic reactions to these substances may occasionally be serious.

1. Do not handle this product if you know you are sensitised, or if you have been advised not to work with such preparations.
2. Handle this product with great care to avoid exposure, taking all recommended precautions.

3. If you develop symptoms following exposure, such as skin rash, you should seek medical advice and show the Doctor this warning. Swelling of the face, lips or eyes or difficulty in breathing are more serious symptoms and require urgent medical attention.

Unused material can be disposed of in an approved landfill. Keep out of reach of children. See Safety Data Sheet for further information. www.intervet.co.nz

PHARMACEUTICAL PRECAUTIONS

Store below 25°C and protect from light. Following withdrawal of the first dose, use the remaining contents within 4 weeks.

FURTHER INFORMATION

- Indiscriminate use of the product could contribute to the development of antibiotic resistance. The product should only be used in individual cases of serious infections that are not likely to respond to any other antibiotic.
- The product must not be used to treat groups of food-producing animals unless bacteriology has confirmed the diagnosis and sensitivities tests have shown that it is the only alternative that is likely to be effective.

Registered pursuant to the ACVM Act 1997, No. A8163.

See www.nzfsa.govt.nz/acvm/ for registration conditions.

Prescription Animal Remedy (**P.A.R**) Class I. For use only under the authority or prescription of a veterinarian.

Registered to:
Schering-Plough Animal Health Limited
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