

RESTRICTED VETERINARY MEDICINE
FOR ANIMAL TREATMENT ONLY
Keep out of reach of children

Cobactan[®] 2.5% Injection

INJECTABLE AQUEOUS SOLUTION OF CEFQUINOME

25 mg Cefquinome (as sulphate) per mL.

100mL

Read the entire label before use

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., *Proteus mirabilis*.

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: 1mg 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

It is an offence for users of this product to cause residues exceeding the relevant MRL in the New Zealand (Maximum Residue Limits of Agricultural Compounds) Food Standards.

MEAT:

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

Pigs producing meat or offal for human consumption must not be sold for slaughter 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 contents can be disposed of in a suitable landfill. See Safety Data Sheet for further information.
www.msd-animal-health.co.nz

STORAGE

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

PRUDENT USE

It is prudent to reserve this cephalosporin product for the treatment of clinical conditions that have responded poorly to other classes of antimicrobials. Use of the product should be based on susceptibility testing of the bacteria isolated from the individual animal to be treated.

Indiscriminate use of antimicrobials could contribute to the development of antibiotic resistance.

ACVM Registration No: A8163. See www.foodsafety.govt.nz for full registration conditions.

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Schering-Plough Animal Health Limited

www.msd-animal-health.co.nz

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