

DUFAFUR 5% INJ

Composition:

Contains per ml suspension:

Ceftiofur (as HCl) 50 mg

Description:

Ceftiofur is a cephalosporin antibiotic with bactericidal activity against both gram-positive and gram-negative bacteria.

Indications:

For the treatment of bacterial infections in cattle and swine caused by micro-organisms susceptible to ceftiofur, especially:

Cattle: bacterial respiratory disease associated with *P. haemolytica*, *P. multocida* & *H. somnus*; acute interdigital necrobacillosis (panaritium, foot rot) associated with *F. necrophorum* and *B. melaninogenicus*; bacterial component of acute post-partum (puerperal) metritis within 10 days of calving associated with *E.coli*, *A. pyogenes* & *F. necrophorum*, sensitive to ceftiofur.

Swine: bacterial respiratory disease associated with *H. pleuropneumoniae*, *P. multocida*, *S. choleraesuis* & *S. suis*.

Contraindications:

Known hypersensitivity to ceftiofur. Do not inject intravenously! Do not employ in subtherapeutic dose!

Dosage and administration:

For subcutaneous (cattle) or intramuscular (cattle, swine) administration.

Shake well before use to resuspend.

Cattle: 1 - 2 ml per 50 kg body weight per day (2 mg ceftiofur per kg body weight)

For respiratory disease on 3 – 5 consecutive days; for footrot on 3 consecutive days; for metritis on 5 consecutive days.

Swine: 1 ml per 10 kg body weight per day on 3 consecutive days.

To avoid underdosing, the body weight of the animals should be determined with accuracy.

Side effects:

Mild tissue irritation or discoloration at the injection site.

Precautions and warnings:

It is recommended that the susceptibility of the causative micro-organisms is established before treatment is commenced. Avoid skin contact, inhalation or self-injection. If hypersensitivity reactions occur, seek medical advice.

Withdrawal times:

Meat and offal: 3 days (cattle), 4 days (swine)

Milk: 0 days

Storage conditions:

Store dark and below 25°C. Do not freeze.

After first opening, the product should be stored dark and refrigerated (ca. 8°C).

Packing:

100 ml vials.