# **Ceftisel RTU**

INJECTION

For Veterinary Use Only

Statement of active substance (s) and other ingredients:

Each ml contains

Ceftiofur as HCI ......50mg

### Indications:

Ceftisel RTU Injection is indicated for the treatment of infections associated with bacteria sensitive to Ceftiofur such as: bacterial respiratory diseases, acute interdigital necrobacillosis (panaritium, foot rot) and acute postpartum (puerperal) metritis within 10 days after calving.

Contraindications: Do not administer to an animal previously found to be hypersensitive to ceftiofur and other ß-lactam antibiotics.

Donot inject intravenously. Do not use where resistance to other cephalosporins or beta-lactam antibiotics has occured.

Do not use in poultry (including eggs) due to risk of spread of antimicrobial resistance to humans.

## Adverse reactions:

Hypersensitivity reactions (e.g. skin reactions, anaphylaxia) have been reported in very rare cases. In case of the occurrence of hypersensitivity reaction the treatment should be withdrawn.

In cattle, mild inflammatory reactions at the injection site, such as tissue oedema, thickening of connective tissue and discoloration of the subcutaneous tissue and/or fascial surface of the muscle may be observed in rare cases. Clinical resolution is reached in most animals by 10 days after injection although slight tissue discoloration may persist for 28 days or more.

## Use during pregnancy, lactation or lay:

Studies in laboratory animals have not produced any evidence of teratogenic, foetotoxic or maternotoxic effects. The safety of the product has not been established in sows or cows during pregnancy and lactation. Use only according to a benefit/risk assessment by the responsible veterinarian.

Interaction with other medicinal products and other forms of interactions

The bactericidal properties of cephalosporins are antagonized by simultaneous use of bacteriostatic antibiotics (macrolides, sulfonamides and tetracyclines)

Dosage for each species, route(s) and method of administration:

Administer by subcutaneous or intramuscular route. Respiratory disease: 1mg ceftiofur (as hydrochloride)/kg /day for 3 to 5 days, i.e. 1 ml/50 kg at each injection.

Acute interdigital necrobacillosis: 1mg ceftiofur (as hydrochloride)/kg/day for 3 days, i.e. 1 ml/50 kg at each injection.

Acute post-partum metritis within 10 days after calving: 1mg ceftiofur (as hydrochloride) /kg /day for 5 consecutive days, i.e. 1 ml/50 kg at each injection. In case of acute post-partum metritis, additional supportive therapy might be required in some cases. Overdose (symptoms, emergency procedures, antidotes), if necessary:

In cattle, no signs of systemic toxicity have been observed following substantial parenteral overdosages.

# Withdrawal period (s):

Meat: 03 days. Milk: 0 days.

## Precautions:

Do not use in case of hypersensitivity to the Ceftiofur, to other beta-lactam antibiotics.

Do not inject intravenously. Store between 15-25°C at a cool and dry place. Shake well before use.

Keep protected from sunlight, heat and moisture. Keep out of the reach of children and domestic animals.

Consult the veterinarian before use

# Special precautions for the disposal of unused product or waste materials if any:

Any unused veterinary medicinal product or waste materials derived from such veterinary medicinal products should be disposed of in accordance with local requirements.

# Innovator's Specs





