

# Ceftisel<sup>4g</sup>

## DRY POWDER INJECTION

For Veterinary Use Only

### COMPOSITION:

Each vial contains:

Ceftiofur Sodium equivalent to Ceftiofur.....4g

### PHARMACEUTICAL FORM:

Powder for solution for injection.

### INDICATIONS:

#### In Day-old Chicks:

**Ceftisel dry powder injection** is indicated for the control of early chick mortality, associated with *E. coli*, *Staphylococcus aureus* and *salmonella* organism susceptible to Ceftiofur.

**In Cattle /Buffalo:** Ceftisel dry powder injection is indicated for the treatment of cattle with acute bacterial respiratory disease in which *Mannheimia haemolytica*, *Pasteurella multocida* or *Histophilus somni* are involved. Treatment of cattle with acute interdigital necrobacillosis.

**In Sheep/ Goat:** Ceftisel dry powder injection is indicated for the treatment of respiratory disease associated with *Mannheimia haemolytica* and *Pasteurella multocida*.

**In Horse:** Ceftisel dry powder injection is indicated for the treatment of respiratory disease in which *streptococcus* spp., including *streptococcus zooepidemicus* and *streptococcus equi*., *staphylococcus* spp., *Pasteurella* spp., are involved.

### Causes of Early Chick Mortality

#### Colibacillois

Infection with a pathogenic strain of *Escherichia coli*. It is an acute septicemic disease affecting all ages characterized by involvement of all systems, poor feed conversion and death.

#### Salmonellosis

Pullorum disease characterized by rise in body temperature, White diarrhea, Omphalitis and death in young birds. Affected birds huddle near the heat source, are anorectic, weak, depressed.

#### Omphalitis

Omphalitis is infection of yolk sac in young poultry. It is more likely in unclean environments, which allow opportunistic bacterial infection (*Staphylococci*, *E.coli* etc). Signs include navel inflammation, anorexia, depression, reduced weight gain, and increased

mortality in the first 2 weeks after hatching.

### DOSAGE & ADMINISTRATION:

Target Species	Dosage	Route of administration	Dosage of reconstituted product
Day old chick	0.08 to 0.20 mg Ceftiofur/chick	SC in the neck region	1ml for 250 to 625 day old chicks
Broilers, layers & Breeders	2-4 mg/kg	SC	1ml for 12.5 to 25kg Body Weight
Cattle	1mg/kg	IM	1ml/50Kg
Horse/Sheep/Goat	2mg/kg	IM	2ml/50Kg

### Contraindications:

- Do not administer to animals previously found to be hypersensitive to the active ingredient.
- Do not use in poultry (including eggs) due to risk of spread of antimicrobial resistance to humans.

### PRECAUTIONS:

Shake thoroughly prior to use

Store between 15-25°C in a cool and dry place.

Consult the veterinarian before use

Keep out of the reach of Children

Protect from light

For ease in reconstitution use an 18 gauge needle or larger. Rapid addition of diluent maintained at room temperature will give best results.

Reconstituted product should be used within 12 hours if stored at room temperature or within 7 days if stored in a refrigerator.

### BP Vet Specs.



Manufactured by:  
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ISO CERTIFIED COMPANY