

Moxacil-Vet[®] Injection

Amoxicillin Sodium BP

Composition

Each vial contains 1.06 gm Amoxicillin Sodium equivalent to 1.0 gm Amoxicillin.

Indication:

Moxacil-Vet[®] Injection is active against penicillin sensitive gram positive and gram negative bacteria. It is effective against various diseases like -

- Mastitis
- Metritis
- Gastroenteritis
- Salmonellosis
- Calf scour
- Bronchopneumonia
- Pharyngitis
- Umbilical infection
- Foot rot
- Fever
- Campilobacillosis
- Urinary tract infection
- Black quarter
- Haemorrhagic septicemia
- Joint infection etc.

Benefits:

- Broad spectrum bactericidal antibiotic.
- Highly effective against both gm(+)ve & gm(-)ve bacteria. Moxacil-Vet[®] Inj is rapidly absorbed following subcutaneous (SQ) or intramuscular (IM) injection. It diffuses readily into most body tissues and fluids, and then is excreted unchanged in the urine.
- Laboratory animal reproduction studies have shown no evidence of adverse effects in the fetus.
- At recommended dose, there is no side effect.

Dosage & Administration:

The dosage of Moxacil-Vet[®] Injection will vary according to severity of infection, previous treatment history and animal's response to the treatment. The recommended dosage for cattle is 6 to 11 mg per Kg b.w. once or twice daily and for dogs and cats 5 to 11 mg per Kg b.w. thrice daily for 2-3 days.

Moxacil-Vet[®] Injection is reconstituted by adding 10 ml of sterile WFI and is administered by IM or subcutaneous route.

Animal	Body Weight	Daily Dose
Cattle	20 Kg	1.5-2.0 ml
	40 Kg	2.5-4.0 ml
	100 Kg	6.0-9.0 ml
	120 Kg	8.0-10.0 ml
Cat & Dog	10 Kg	1.0-2.0 ml
	20 Kg	2.0-4.0 ml

Contraindication:

Moxacil-Vet[®] injection is contraindicated in animals hypersensitive to active ingredient.

Use in Pregnancy and Lactation:

Moxacil-Vet[®] injection is safe during pregnancy & lactating period.

Adverse effects:

No adverse effect at recommended dose. Sometimes hypersensitivity reactions and digestive instability may occur.

Precaution:

Keep in dry, cool place. Protect from light. Keep out of reach of children.

Drug Interaction:

Bacteriostatic antibiotics may decrease the efficacy of Moxacil-Vet[®] Injection by depressing the activity of target cells.

Withdrawal period:

Meat-25 days & Milk-3 days 6 hours.

Package quantities:

1 gm vial with 10 ml Water for Injection.