# **STREPTOMIN**

# **Injectable Suspension**

# Composition :

Each 1 ml contains : Procaine Penicillin G 200 000 IU Dihydrostreptomycin Sulphate 200 mg

# **Description :**

The combination of procaine penicillin G and Dihydrostreptomycin acts additive and in some cases synergistic. Procaine Penicillin G is a small-spectrum penicillin with a bactericidal action against mainly gram-positive bacteria.

Dihydrostreptomycin is an aminoglycoside with a bactericidal action against mainly gram-negative bacteria.

## Indications :

Arthritis, mastitis and gastrointestinal, respiratory and urinary tract infections caused by penicillin and dihydrostreptomycin sensitive micro-organisms., in cattle, goats, and sheep .

## **Contraindication :**

- Hypersensitivity to penicillin, procaine and aminoglycosides.
- Animals with renal or liver failure.

## Side effects :

Hypersensitivity reactions.

### Interactions :

Should not be administrated with tetracyclines, chloramphenicol, macrolides and lincosamides .

#### Usage :

For intramuscular injection

Shake well before use

#### Dosage :

Cattle : 1 ml per 20 kg body weight for 3 days.

Calves, sheep and goats : 1 ml per 10 kg body weight for 3 days

#### Withdrawal period :

Meat: 21 days Milk: 3 days

#### Storage conditions :

Store in airtight containers, in a moderate temperature (15-25 C) and protect from direct sunlight.

## Packing :

Vial of 100 ml.