

# Levamisole Injection 10% BP(Vet)

#### **COMPOSITION:**

Each ml contains:

Levamisole Hydrochloride B.P. 100 mg Benzyl Alcohol B.P. 1.5% w/v Water for Injection B.P. q.s.

#### INDICATION:

Levamisole is a broad spectrum anthelmintic for use in the treatment and control of nematode infections in Cattle and Sheep.

Lungworms: Dictyocaulus spp.

Gastro-intestinal worms: Trichostrogylus spp. Cooperi spp., Ostertagia spp., Haemonchus spp., Nematodirus spp., Bunostomuum spp., Oesophagostomum spp., Chabertia spp.

#### **CONTRAINDICATION:**

It is safe for use in Cattle and Sheep at the recommended dosages. However, if the recommended dose rates are exceed animals may exhibit signs of impaired motor function such as muscle tremors, head shaking and increased salivation which are of temporary nature. Although normally non-irritant, it may occasionally cause local reaction at the site of the Injection; this should resolve naturally in a short period of time.

Care should be taken to estimate accurately the bodyweight of animals to be treated before calculating the dosage. The product may be administered to pregnant or lactating animals but care should be taken when treating heavily pregnant animals or animals suffering stress from adverse weather conditions, poor nutrition, penning, handing etc.

#### **DOSAGE AND ADMINISTRATION:**

It should be administered by subcutaneous Injection at a rate of 7.5 mg levamisole hydrochloride per kg body weight. Divide large dosage between two or more Injection sites.

### **WITHDRAWAL PERIOD:**

Animals must not be slaughtered for human consumption during treatment.

Cattle : Meat : 28 days Sheep : Meat : 15 days

## STORAGE:

Store at a temperature not exceeding 30°C. Protected from light.





