



## Presentation

NOROMECTIN Injection is a ready to use solution of ivermectin 10mg/mL, a broad-spectrum antiparasitic for cattle. It is supplied in HDPE vials of 50mL, and 500mL

## Indications

NOROMECTIN Injection is effective in the treatment and control of the following

**Gastrointestinal roundworms**, including 4th stage and – “L4” and adults (including arrested or hypobiotic stages\*): *Ostertagia circumcincta*\*, *O. lyrata*, *Haemonchus spp*\*, *Trichostrongylus axei*, *T. colubriformis*, *Cooperia oncophora*\*, *C. punctata*\*, *Oesophagostomum radiatum*, *Nematodirus spathiger*, *N. helvetianus*, *Strongyloides papillosus*, *Chabertia ovina* and *Tri churls spp.*

**Lungworms** (immature and adult): *Dictyocaulus viviparus*

**Lice**: *Linognathus vituli*, *Haematopinus erysternus*, *Solenopotes capillatus*. Aids in control of biting lice, *Damalinia bovis*

**Mites** *Sarcoptes scabiei var. bovis*. Aids in control of *Chorioptes bovis*

**Persistent Activity**: NOROMECTIN Injection given at the recommended dose rate effectively controls infections with *Ostertagia spp.* acquired at least 14 days after treatment; *Cooperia spp.* acquired up to at least 7 days after treatment; and *Dictyocaulus viviparus* and *Oesophagostomum radiatum* acquired up to at least 21 days after treatment

## Administration

NOROMECTIN Injection is to be given to cattle by subcutaneous injection only, through standard injection equipment

## Dose Rate

The dose rate is 200mcg ivermectin per kg bodyweight; which is provided by 1mL NOROMECTIN@ Injection per 50kg bodyweight, or according to the following table:

Weight Range	Dose Volume
Up to 100kg	2ml
101-150kg	3ml
151-200kg	4ml
201-250kg	5ml
251-300kg	6ml
301-350kg	7ml
351-400kg	8ml
401-450kg	9ml
451-500kg	10ml
501-550kg	11ml
551-600kg	12ml
601-650kg	13ml

Heavier animals (mature bulls) should receive an additional 1mL for each 50kg over 650kg NOROMECTIN Injection has a wide safety margin and may be used at the recommended dose in cattle of all ages, and in breeding animals.



**Withholding Periods:**

**Meat**

Cattle producing meat and offal for human consumption must not be slaughtered within 49 days after treatment

**Milk**

Do not treat cattle producing milk for human consumption, or within 28 days before beginning lactation for human consumption.

**Precautions:**

Do not smoke or eat while handling the product. Wash hands after handling the product. If accidentally swallowed, contact a doctor or Poisons Information Centre. In the case of spillage, rinse from eyes or skin with copious amounts of water.

**Pharmaceutical Precautions**

This product does not contain antimicrobial preservatives. Store below 25°C. Protect from direct sunlight.

**Additional Information**

Transitory discomfort has been noted following treatment in some cattle. A low incidence of soft tissue swelling at the injection site has been observed. These reactions disappear without treatment

**Disposal:**

It has been established that ivermectin is readily and tightly bound to soil on contact and is then subject to degradation with time. Drug containers and any residual contents should be disposed of crushing and burying, or incinerating. Avoid contamination of waterways, as free ivermectin may adversely affect fish and some water-borne organisms.

KEEP OUT OF REACH CHILDREN