

**WARNING**  
KEEP OUT OF REACH  
OF CHILDREN  
FOR ANIMAL  
TREATMENT ONLY

DONAGHYS  
**Invicta**<sup>®</sup>  
**Injection**

**BROAD SPECTRUM  
ENDECTOCIDE  
FOR CATTLE**

For the treatment and control of gastrointestinal roundworms, lungworms, liver flukes, and also lice and mites.



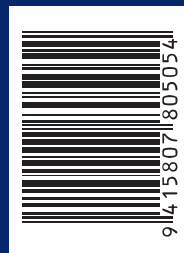
NET CONTENTS  
**500mL**

**DONAGHYS**  
PERFORMANCE FIRST

**ACTIVE  
CONSTITUENTS**  
Each mL contains 10mg ivermectin  
and 100mg clorsulon.

DON0451-C

**DONAGHYS**  
PERFORMANCE FIRST



DONAGHYS  
**Invicta**<sup>®</sup>  
**Injection**

**READ ENTIRE LABEL BEFORE USE**

May be harmful if swallowed. Suspected of causing heritable mutations/genetic defects. Suspected of damaging fertility or the unborn child from repeated oral exposure. May cause harm to breast-fed children from repeated oral exposure. Presumed to/may cause organ damage from repeated oral exposure at high doses.

**HANDLING PRECAUTIONS**

Keep out of reach of children. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin or eyes. Do not eat, drink or smoke while using. Wear protective clothing such as impervious gloves when using. Remove protective clothing and wash hands and face thoroughly before meals and after work. Avoid contact during pregnancy/while nursing.

**FIRST AID**

If swallowed do NOT induce vomiting. For advice contact the National Poisons Centre - 0800 POISON (0800 764 766) - or a doctor, immediately. If splashed in the eyes, wash out immediately with water. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If inhaled, move the victim to fresh air immediately. Begin artificial respiration if breathing has stopped. Use mouth-to-nose rather than mouth-to-mouth. Obtain medical attention.

**ENVIRONMENTAL PROTECTION**

Very toxic to aquatic life with long lasting effects. Harmful to the soil environment. Harmful to terrestrial vertebrates. Very toxic to terrestrial invertebrates. Avoid release to the environment. Collect spillage. Avoid contamination of any water supply with product or empty container.

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**Injection**

**INVICTA INJECTION** contains ivermectin, a member of the macrocyclic lactone family. It is effective against all internal parasites sensitive to this family. **INVICTA INJECTION** also contains clorsulon, a sulphonamide, which kills liver flukes by inhibiting their glycolytic pathway enzymes when ingested. Resistance can develop to any anthelmintic. Correct injection technique should be used. Ask your local veterinary practitioner or animal health advisor for recommended parasite management practice for your area to reduce the development of resistance. It is advisable that a resistance test be conducted regularly when using a parasite treatment.

**INDICATIONS**

**INVICTA INJECTION** controls the following parasites:

**Roundworms:** *Ostertagia ostertagi* (adult and 4th stage larvae including inhibited larval stages), *Ostertagia lyrata*, *Trichostrongylus axei*, *Trichostrongylus colubriformis*, *Cooperia oncophora*, *Cooperia punctata*, *Bunostomum phlebotomum*, *Oesophagostomum radiatum*, *Nematodirus helvetianus* (adult), *Nematodirus spathiger* (adult) and *Trichuris spp.*

**Lungworm:** *Dictyocaulus viviparus* (adult and 4th stage larvae)

**Liver Fluke:** *Fasciola hepatica* (adult)

**Sucking Lice:** *Linognathus vituli*, *Haematopinus euryesternus* and *Solenopotes capillatus*

**Biting Lice:** *Bovicola bovis*

**Mites:** *Chorioptes bovis*, *Psoroptes spp.*

**PERSISTENT ACTIVITY**

**INVICTA INJECTION** effectively controls reinfestation with: *Ostertagia ostertagi* for up to 14 days, *Cooperia spp.* for up to 7 days, *Oesophagostomum radiatum* and *Dictyocaulus viviparus* for up to 21 days.

**DIRECTIONS FOR USE**

**By law the user must take due care, obtaining expert advice when necessary, to avoid unnecessary pain and distress when using the product other than as directed on the label.**

Ready to use solution for subcutaneous injection into the anterior half of the neck. For use with standard injection equipment.

DO NOT administer by either the intravenous route or intramuscular route.

A representative sample of animals should be weighed before treatment. The dose rate is to be set based on the heaviest animal in the group. Where there is a large variation in size within the group, draft into two or more lines based on bodyweight, to avoid excessive overdosing. Check accuracy of injection apparatus regularly. Do not underdose.

**DOSE RATE**

1mL per 50kg liveweight (equivalent to 200µg of ivermectin and 2mg of clorsulon per kg liveweight).

Liveweight	Dose	Doses per 500mL
50kg	1mL	500
100kg	2mL	250
150kg	3mL	166
200kg	4mL	125
250kg	5mL	100
300kg	6mL	83
350kg	7mL	71
400kg	8mL	62
450kg	9mL	55
500kg	10mL	50
550kg	11mL	45
600kg	12mL	41
650kg	13mL	38

**Cattle heavier than 650kg should be dosed at 1mL per 50kg**

Batch:  
DOM:  
Expiry:

**WITHHOLDING PERIODS**

**It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.**

**Milk:** Milk intended for sale for human consumption must be discarded during treatment and for **14 days** following the last treatment.

**Meat:** Cattle producing meat and offal for human consumption must not be sold for slaughter during or within **28 days** of the last treatment

Bobby calves born to treated cows must not be sold for slaughter within 28 days from the last treatment of the cow.

**Note:** Ensure injection is subcutaneous, as intramuscular injection will result in prolonged residues. Where intramuscular injection may have occurred animals producing meat and offal for human consumption must not be sold for slaughter within 91 days of the last treatment.

**STORAGE**  
Store below 25°C (Room temperature). Do not freeze. Protect from light. Store locked up.

**DISPOSAL**  
Treat the product so that it is no longer toxic. Preferably dispose of the product by use. Otherwise dispose of product and packaging in an approved landfill or other approved facility.



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