

IVOME^C* INJECTION FOR PIGS

Presentation

A sterile, non-aqueous solution containing 1.0% w/v ivermectin.

Uses

For the treatment and control of gastro-intestinal nematodes, lungworms, lice and mange mites of pigs.

IVOME^C Injection for Pigs at the recommended dose rate of 300 micrograms ivermectin per kg bodyweight provides effective control against the following parasites of pigs:

Gastro-intestinal worms (adult and fourth-stage larvae): *Ascaris suum*, *Hyostrogylus rubidus*, *Oesophagostomum* spp. and adult and somatic larval stages of *Strongyloides ransomi*.

Lungworms: *Metastrongylus* spp. (adults).

Lice: *Haematopinus suis*.

Mites: *Sarcoptes scabiei* var. *suis*.

IVOME^C Injection for Pigs may also be used as an aid in control of adult whipworm (*Trichuris suis*).

Dosage and administration

Dosage: 1 ml per 33 kg bodyweight (based on a recommended dosage rate of 300 micrograms ivermectin per kg bodyweight).

Administration: subcutaneously only into the neck.

| Bodyweight (kg) | Dose Volume (ml) |
|-----------------|------------------|
| 8 | 0.25 |
| 8-16 | 0.5 |
| 17-33 | 1.0 |
| 34-49 | 1.5 |
| 50-66 | 2.0 |
| 67-99 | 3.0 |
| 100-133 | 4.0 |
| 134-166 | 5.0 |
| 167-200 | 6.0 |

Over 200 kg bodyweight, give 1.0 ml per 33 kg bodyweight

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Sandringham House
Harlow Business Park
Harlow, Essex CM19 5TG



The injection may be given with any standard automatic or single-dose or hypodermic syringe. Use of 17 gauge x $\frac{1}{2}$ inch needle is suggested. Replace with a fresh sterile needle after every 10 to 12 animals. Injection of wet or dirty animals is not recommended.

Syringes must be filled from the vial through a dry, sterile draw-off needle that has been placed in the vial stopper. Vial stoppers must not be broached more than 20 times.

In young pigs, especially those weighing under 16kg for which less than 0.5ml of the product is indicated, dosing accuracy is important. The use of a syringe that can accurately deliver increments of 0.1ml is recommended for piglets weighing less than 16kg give 0.1ml/3kg.

When treating pigs of less than 16kg seek veterinary advice regarding the use of 1ml disposable syringes graduated in increments of 0.1ml.

Recommended Treatment Programme

Breeding Animals

At the time of initiating any parasite control programme, it is important to treat all breeding animals in the herd. After the initial treatment use regularly as follows:

Sows:

Treat 7-14 days prior to farrowing

Gilts:

Treat 7-14 days prior to service

Treat 7-14 days prior to farrowing

Boars:

Boars are an important source of infestation of mange.

Treat at least twice a year.

Arrivals and transfers:

Treat on arrival and isolate for 7-10 days before mixing with the rest of the herd.

The above programme is a guide for effective parasite control using IVOMEK Injection for Pigs. Alternatively, control can be achieved by treating the whole herd at six monthly intervals.

Fatteners:

Treat before placement in clean quarters.

Note (1) For effective mange control, care must be taken to prevent reinfestation from exposure to untreated animals or contaminated facilities.

Note (2) Since louse eggs are unaffected by ivermectin and may take up to three weeks to hatch, re-treatment may be necessary.

Contra-indications, warnings, etc.

For animal treatment only.

This product is not for intravenous or intramuscular use.

Do not smoke, drink or eat while handling the product.

Wash hands after use.

IVOMEK Injection for Pigs is a low-volume product registered for use in pigs. It should not be used in other species, as severe adverse reactions, including fatalities in dogs, may occur.

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Take care to avoid self-administration: the product may cause local irritation and/or pain at the injection site.

Withdrawal periods

Pigs must not be treated within 28 days of slaughter for human consumption.

Container disposal

EXTREMELY DANGEROUS TO FISH AND AQUATIC LIFE. Do not contaminate surface waters or ditches with product or used container. Unused product and containers should be disposed of in accordance with any guidance from an appropriate waste regulation authority.

Pharmaceutical precautions

This product does not contain an antimicrobial preservative.

Swab septum before removing each dose.

Use a dry sterile needle and syringe. When treating groups of animals use only an automatic dosing device.

Following withdrawal of the first dose use the product within 6 months. Discard unused material.

Protect from direct sunlight.

Keep out of the reach of children.

Legal category

PML.

Package quantities

200 ml and 500 ml containers.

Further information

Mild and transient discomfort has occasionally been observed in pigs following subcutaneous administration.

Marketing authorisation number

Vm 08327/4179.

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