

SUMMARY OF PRODUCT CHARACTERISTICS

1. NAME OF THE VETERINARY MEDICINAL PRODUCT

EVICTO 45 mg spot on solution for cats 2.6 – 7.5 kg

2. QUALITATIVE AND QUANTITATIVE COMPOSITION

Each 0.75 ml single-dose (pipette) delivers:

Active substance:

Selamectin 45 mg

Excipient:

Butylhydroxytoluene 0.6 mg

For the full list of excipients, see section 6.1.

3. PHARMACEUTICAL FORM

Spot-on solution.

Colourless to yellow solution.

4. CLINICAL PARTICULARS

4.1 Target species

Cats (2.6 – 7.5 kg).

4.2 Indications for use, specifying the target species

- **Treatment and prevention of flea infestations** caused by *Ctenocephalides* spp. for one month following a single administration. This is as a result of the adulticidal, larvicidal and ovicidal properties of the product. The product is ovicidal for 3 weeks after administration. Through a reduction in the flea population, monthly treatment of pregnant and lactating animals will also aid in the prevention of flea infestations in the litter up to seven week of age. The product can be used as part of a treatment strategy for flea allergy dermatitis and through its ovicidal and larvicidal action may aid in the control of existing environmental flea infestations in area to which the animal has access.

- **Prevention of heartworm disease** caused by *Dirofilaria immitis* with monthly administration. The product may be safely administered to animals infected with adult heartworms, however, it is recommended, in accordance with good veterinary practice, that all animals 6 months of age or more living in countries where a vector exists should be tested for existing adult heartworm infections before beginning medication with the product. This product is not effective against adult *D. immitis*.
- **Treatment of ear mites** (*Otodectes cynotis*).
- **Treatment of biting lice infestations** (*Felicola subrostratus*)
- **Treatment of adult roundworms** (*Toxocara cati*)
- **Treatment of adult intestinal hookworms** (*Ancylostoma tubaeforme*).

4.3 Contraindications

Do not use in animals under 6 weeks of age.

Do not use in cats that are suffering from concomitant disease, or are debilitated and underweight (for size and age).

Do not use in cases of hypersensitivity to the active substance or to any of the excipients.

4.4 Special warnings for each target species

Animals may be bathed 2 hours after treatment without loss of efficacy.

Do not apply when the animal's hair coat is wet. However, shampooing or soaking the animal 2 or more hours after treatment will not reduce the efficacy of the product.

For ear mite treatment, do not apply directly in the ear canal.

4.5 Special precautions for use

Special precautions for use in animals

This veterinary medicinal product is to be applied to the skin surface only. Do not administer orally or parenterally.

Keep treated animals away from fires and other sources of ignition for at least 30 minutes or until the hair coat is dry.

It is important to apply the dose as indicated to minimise the quantity that the animal can lick off. If significant licking does occur, a brief period of hypersalivation may rarely be observed in cats.

Special precautions to be taken by the person administering the veterinary medicinal product to animals

This product is highly flammable; keep away from heat, sparks, open flames or other sources of ignition. Do not smoke, eat or drink while handling the product.

This product is a skin and eye irritant. Wash hands after use and wash off any product in contact with the skin immediately with soap and water. If accidental eye exposure occurs, flush the eyes immediately with water and seek medical advice immediately and show the package leaflet or the label to the physician.

Avoid direct contact with treated animals until the application site is dry. On the day of treatment, children must not handle treated animals and the animals should not be permitted to sleep with their owners, especially children. Used applicators should be disposed of immediately and not left within the sight or reach of children.

People with sensitive skin or known allergy to veterinary medicinal product of this type should handle the product with caution.

4.6 Adverse reactions (frequency and seriousness)

Mild transient alopecia at the site of application has been reported rarely after use of the veterinary medicinal product in cats. Transient focal irritation may also be observed very rarely.

The alopecia and irritation are normally self-resolving, but symptomatic therapy may be applicable in some circumstances.

Local temporary clumping of the hair at the application site and/or an occasional appearance of a small quantity of a white powder has been reported rarely.

This is normal and will disappear typically within 24 hours of treatment administration and does not affect either the safety or efficacy of the veterinary medicinal product.

If significant licking does occur, a brief period of hypersalivation may rarely be observed in cats.

As with other macrocyclic lactones, reversible neurological signs, including seizures, have been very rarely observed after use of the veterinary medicinal product.

The frequency of adverse reactions is defined using the following convention:

- very common (more than 1 in 10 animals treated displaying adverse reaction(s))
- common (more than 1 but less than 10 animals in 100 animals treated)
- uncommon (more than 1 but less than 10 animals in 1,000 animals treated)
- rare (more than 1 but less than 10 animals in 10,000 animals treated)
- very rare (less than 1 animal in 10,000 animals treated, including isolated reports).

4.7 Use during pregnancy, lactation or lay

The product can be used in breeding, pregnant and lactating cats.

4.8 Interaction with other medicinal products and other forms of interaction

None known

4.9 Amounts to be administered and administration route

The product should be administered as a single application of a single dose delivering a minimum of 6 mg/kg selamectin. When concurrent infestations or infections in the same animal are to be treated with the veterinary medicinal product, only one application of the recommended 6 mg/kg dose should be administered at any one time. The appropriate length of the treatment period for individual parasites is specified below.

Administer in accordance with the following table:

Cats (kg)	Product	Mg of selamectin dispensed	Potency (mg/ml)	Administered volume (nominal pipette size, ml)
≤ 2.5	1 pipette of Evicto 15 mg for cats and dogs ≤2.5 kg	15	60	0.25
2.6-7.5	1 pipette of Evicto 45 mg for cats 2.6-7.5 kg	45	60	0.75
7.6-10.0	1 pipette of Evicto 60 mg for cats 7.6-10.0kg	60	60	1.0
> 10	Appropriate combination of pipettes	Appropriate combination of pipettes	60	Appropriate combination of pipettes

Flea treatment and prevention

Following administration of the veterinary medicinal product, the adult fleas on the animal are killed, no viable eggs are produced, and larvae (found only in the environment) are also killed. This stops flea reproduction, breaks the flea lifecycle and may aid in the control of existing environmental flea infestations in areas to which the animal has access.

For the prevention of flea infestations, the veterinary medicinal product should be administered at monthly intervals throughout the flea season, starting one month before fleas become active. Through a reduction in the flea population, monthly treatment of pregnant and lactating animals will aid prevention of flea infestations in the litter up to seven weeks of age.

For use as part of a treatment strategy for flea allergy dermatitis the veterinary medicinal product should be administered at monthly intervals.

Prevention of heartworm disease

The veterinary medicinal product may be administered year-round or at least within one month of the animal's first exposure to mosquitoes and monthly thereafter until the end of the mosquito season.

The final dose must be given within one month after the last exposure to mosquitoes. If a dose is missed and a monthly interval between dosing is exceeded then immediate administration of the veterinary medicinal product and resumption of monthly dosing

will minimise the opportunity for the development of adult heartworms. When replacing another heartworm preventive veterinary medicinal product in a heartworm disease prevention program, the first dose of the veterinary medicinal product must be given within a month of the last dose of the former medication.

Treatment of roundworm infections

A single dose of the veterinary medicinal product should be administered.

Treatment of biting lice

A single dose of the veterinary medicinal product should be administered.

Treatment of ear mites

A single dose of the veterinary medicinal product should be administered.

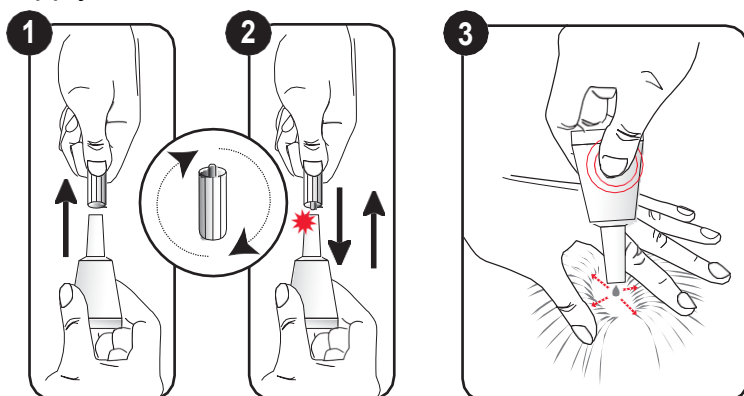
Treatment of hookworm infections

A single dose of the veterinary medicinal product should be administered.

Method and route of administration:

Spot-on use.

Apply to the skin at the base of the neck in front of the shoulder blades.



How to apply :

Remove the product pipette from its protective package.

1 - Holding the pipette upright, remove the cap.

2 - Invert the cap and place other end back onto applicator tip. Push the cap down to break the applicator seal.

Remove the cap prior to treatment application.

3 - Part the hair at the base of your animal's neck in front of the shoulder blades to expose a small area of skin.

Apply the tip of the product pipette directly to the skin without massaging.

Squeeze the pipette firmly to empty the contents in one spot. Avoid contact between the product and your fingers.

4.10 Overdose (symptoms, emergency procedures, antidotes), if necessary

No undesirable effects were observed after the administration of 10 times the recommended dose of selamectin.

Selamectin was administered at 3 times the recommended dose to cats infected with adult heartworms and no undesirable effects were observed. Selamectin was also administered at 3 times the recommended dose to breeding male and female cats, including pregnant and lactating females nursing their litters, and no undesirable effects were observed.

4.11 Withdrawal period(s)

Not applicable.

5. PHARMACOLOGICAL PROPERTIES

Pharmacotherapeutic group: antiparasitic products, insecticides and repellents, macrocyclic lactones.

ATC vet code: QP54AA05.

5.1 Pharmacodynamic properties

Selamectin is a semi-synthetic compound of the avermectin class. Selamectin paralyzes and/or kills a wide range of invertebrate parasites through interference with their chloride channel conductance causing disruption of normal neurotransmission. This inhibits the electrical activity of nerve cells in nematodes and muscle cells in arthropods leading to their paralysis and/or death.

Selamectin has adulticidal, ovicidal and larvicidal activity against fleas. Therefore, it effectively breaks the flea life cycle by killing adults (on the animal), preventing the hatching of eggs (on the animal and in its environment) and by killing larvae (environment only). Debris from selamectin-treated pets kills flea eggs and larvae not previously exposed to selamectin and thus may aid in the control of existing environmental flea infestations in areas to which the animal has access.

Activity has also been demonstrated against heartworm larvae.

5.2 Pharmacokinetic particulars

Following spot on administration selamectin is absorbed from the skin reaching maximum plasma concentrations approximately 1 day after administration in cats.

Following absorption from the skin selamectin distributes systemically and is slowly eliminated from plasma as manifested in detectable plasma concentrations 30 days after administration of a single topical dose at 6 mg/kg. The prolonged persistence and slow elimination of selamectin from plasma is reflected in the terminal elimination half-life values of 8 days in cats. The systemic persistence of selamectin in plasma and the lack of extensive metabolism provide effective concentrations of selamectin for the duration of the inter-dosing interval (30 days).

6. PHARMACEUTICAL PARTICULARS

6.1 List of excipients

Butylhydroxytoluene
Dipropylene glycol methyl ether
Isopropyl alcohol

6.2 Major incompatibilities

Not applicable.

6.3 Shelf life

Shelf life of the veterinary medicinal product as packaged for sale: 3 years

6.4 Special precautions for storage

This veterinary medicinal product does not require any special temperature storage conditions. Store in the unopened sachet in a dry place to protect from light and moisture.

6.5 Nature and composition of immediate packaging

Polypropylene single-dose pipettes in an aluminium sachet overwrap.
Cardboard box containing 1, 4 or 24 pipettes.
Not all pack sizes may be marketed.

6.6 Special precautions for the disposal of unused veterinary medicinal product or waste materials derived from the use of such products

Any unused veterinary medicinal product or waste materials derived from such veterinary medicinal product should be disposed of in accordance with local requirements.

The product should not enter water courses as this may be dangerous for fish and other aquatic organisms. Containers and residual contents should be disposed of along with collected domestic refuse to avoid contamination of any water courses.

7. MARKETING AUTHORISATION HOLDER

VIRBAC
1ère avenue 2065m LID
06516 Carros
France

8. MARKETING AUTHORISATION NUMBER

Vm 05653/5009

9. DATE OF FIRST AUTHORISATION

19 July 2019

10. DATE OF REVISION OF THE TEXT

March 2024