

Protection

INSIDE

and OUT

Great control of endo and ectoparasites in dogs and cats



Flea



Tick



Ear Mite



Nematodes

Xelamec® Spot On is a medicine, not an insecticide



 **Xelamec®**
spot on

Selamectin 6%



Selamectin 6%

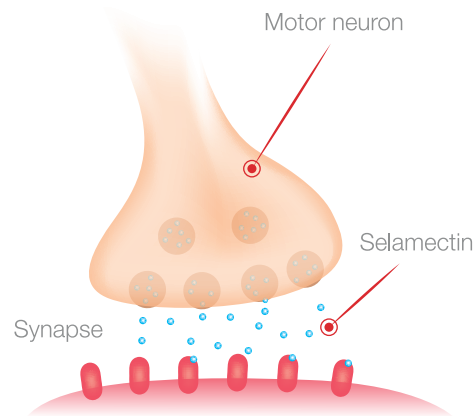
Broad-spectrum parasiticide based on selamectin, with action against internal and external parasites, specifically developed for dogs and cats.

Xelamec® Spot On is rapidly absorbed and distributed systemically. It has adulticidal, larvicidal and ovicidal action. Effective against intestinal parasites, *Dirofilaria immitis*, fleas, ticks, mange mites and lice; provides full **protection inside and out**.



Mechanism of Action

Xelamec® Spot On is rapidly absorbed and distributed systemically, controlling the endoparasites in this way. Later it is stored in the sebaceous glands where it reaches the skin providing protection against external parasites.



Selamectin increases the permeability of the membrane, causing its hyperpolarization, blocking the postsynaptic transmission of nerve impulses, causing paralysis and death in species of nematodes and sensitive arthropods.



Maximum control of external and internal parasites in dogs and cats

Nematodes

Toxocara canis // *Toxocara cati* // *Toxascaris leonina* // *Dirofilaria immitis** // *Ancylostoma tubaeforme*

Fleas

Ctenocephalides canis // *C. felis* // Adulticidal, larvicidal and ovicidal effect.

Tick

Rhipicephalus sanguineus // *Dermacentor variabilis*

Sarcoptic mange

Sarcoptes scabiei.

Otodectic mange

Otodectes cynotis

Biting lice

Trichodectes canis // *Felicola subrostratus*

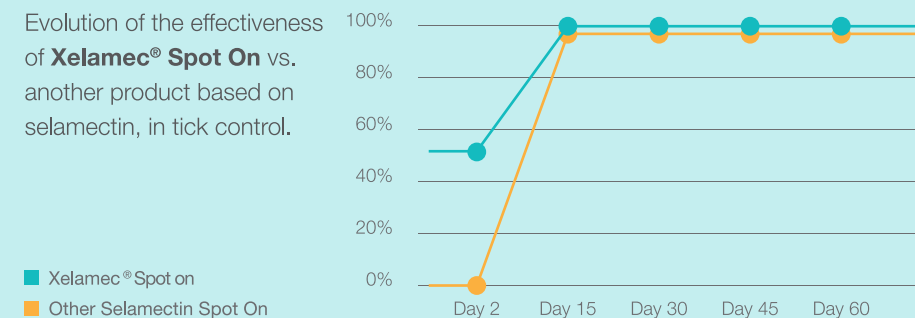
*Immature stages



Rapid effectiveness

Xelamec® Spot On demonstrated its effectiveness against ticks (*Rhipicephalus sanguineus*) from the second day, **up to 60 days**.

Evolution of the effectiveness of **Xelamec® Spot On** vs. another product based on selamectin, in tick control.



One pipette, multiple benefits



- Internal and external protection in a single product.
- Prevents filariasis or heart disease.
- Great residual effect for 30 days
- Control reinfestations
- Safety product. Not an insecticide
- Quick drying and water resistant.
- Pleasant smell.



Selamectin 6%

Doses and administration

The pipettes Xelamec® Spot On are administered topically. The product must have direct contact with dry skin, at the base of the neck or at withers.

The animal can be bathed after two hours of application.



Weight*	Up to 2.5 kg	From 2.6 to 5 kg	From 5.1 to 10 kg	From 10.1 to 20 kg	From 20.1 to 40 kg
Dose	15 mg	30 mg	60 mg	120 mg	240 mg
Presentation	5 pipette of 0.25 mL	5 pipette of 0.5 mL	5 pipette of 1 mL	5 pipette of 2 mL	5 pipette of 4 mL
Frequency	1 pipette every 30 days	1 pipette every 30 days	1 pipette every 30 days	1 pipette every 30 days	1 pipette every 30 days
*For heavier animals, administer 6 mg/Kg of bw - Do not apply on wet fur or injured skin. - Do not use in dogs less than 6 weeks old or in cats less than 2 months old. - Do not use in collie dogs, or similar breeds.					
More Information					

For used pipette, recap and discard.



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Bibliographic reference: "Chávez A; Pinedo R; Tang J; Chávez L; Sánchez L. 2015. "Effectiveness of Selamectin 6% (Xelamec 6% Spot On) for ticks control in naturally infested dogs"