

K9 advantix® II

Flea and tick protection.

No biting required.



Ticks are spreading across Canada

Ticks that can carry Lyme and other diseases that are harmful to your dog are becoming more prevalent in Canada. In fact, diseases like anaplasmosis and ehrlichiosis are now found coast-to-coast. **Did you know that it takes only a single bite from an infected tick to infect your dog?** To protect your pet's health and comfort, it's important to prevent ticks from attaching.

The threat of tick-borne diseases

Ticks attach and feed for 2–14 days, but they can transmit disease in as little as 3 hours.¹

DISEASE	DESCRIPTION	SYMPTOMS
Lyme disease	Infection of the tissues that can lead to lameness.	• Leg lameness • Reluctance to move • Fatigue
Ehrlichiosis	Infection of white blood cells that can affect bone marrow function.	• Depression • Loss of appetite • Bleeding • Joint pain
Anaplasmosis	Infection of the blood that can lead to bleeding disorders.	• Loss of appetite • Lethargy • Lameness
Rocky Mountain spotted fever	Infection causing severe illness can appear suddenly. Left untreated, can cause death.	• Joint stiffness • Neurological abnormalities • Fever

Not all treatments for ticks work the same. Ask your veterinarian about the difference between *contact* and *systemic* treatments.

Once drops are applied, they spread over the pet's skin surface and are locked into the skin's natural oils to provide protection.

Bayer Topical Flea & Tick Treatments
Bayer topical products work through contact.
NO biting required.



Systemic Treatments
Systemic products work through a pet's bloodstream. So fleas and ticks **must bite first and feed** before they die.







Kills ticks through contact

Formulated specifically for dogs, K9 Advantix® II starts working before ticks attach. Monthly applications of K9 Advantix® II provide protection for your dog:

- Works through contact to kill ticks and help prevent biting and attachment²⁻⁴
- Kills all major tick species, including blacklegged (deer) ticks that can carry Lyme disease
- Continues to protect against further infestations for at least four weeks
- Gentle enough for puppies as young as eight weeks of age and dogs of any weight
- Continues to work even after swimming and bathing

Kills all major species of ticks

Blacklegged (deer) ticks and Western blacklegged ticks can carry Lyme disease, but other disease-carrying ticks are found across Canada. K9 Advantix® II controls all major dog tick species. Ticks that don't bite, can't spread diseases like Lyme disease or Rocky Mountain spotted fever. Not every product is effective against these ticks. Ask your veterinarian to ensure you're getting the tick coverage you're expecting.

<p>DEER TICK</p>  <ul style="list-style-type: none"> • Lyme disease • Anaplasmosis 	<p>AMERICAN DOG TICK</p>  <ul style="list-style-type: none"> • Rocky Mountain spotted fever
<p>BROWN DOG TICK</p>  <ul style="list-style-type: none"> • Ehrlichiosis • Babesiosis 	<p>LONE STAR TICK</p>  <ul style="list-style-type: none"> • Ehrlichiosis • Rocky Mountain spotted fever

Fast relief from flea bites

If fleas have your dog scratching, K9 Advantix® II can help to prevent irritating bites. K9 Advantix® II works through contact so fleas don't have to bite to die. **Your dog gets fast relief — fleas are proven to stop biting in just 3–5 minutes.**²⁻⁴

K9 Advantix® II does more than kill just adult fleas on your dog. It also kills flea eggs and larvae in your home. K9 Advantix® II effectively breaks all flea life cycle stages for quick and lasting control of flea infestations in your home. K9 Advantix® II is also effective against mosquitoes and lice.

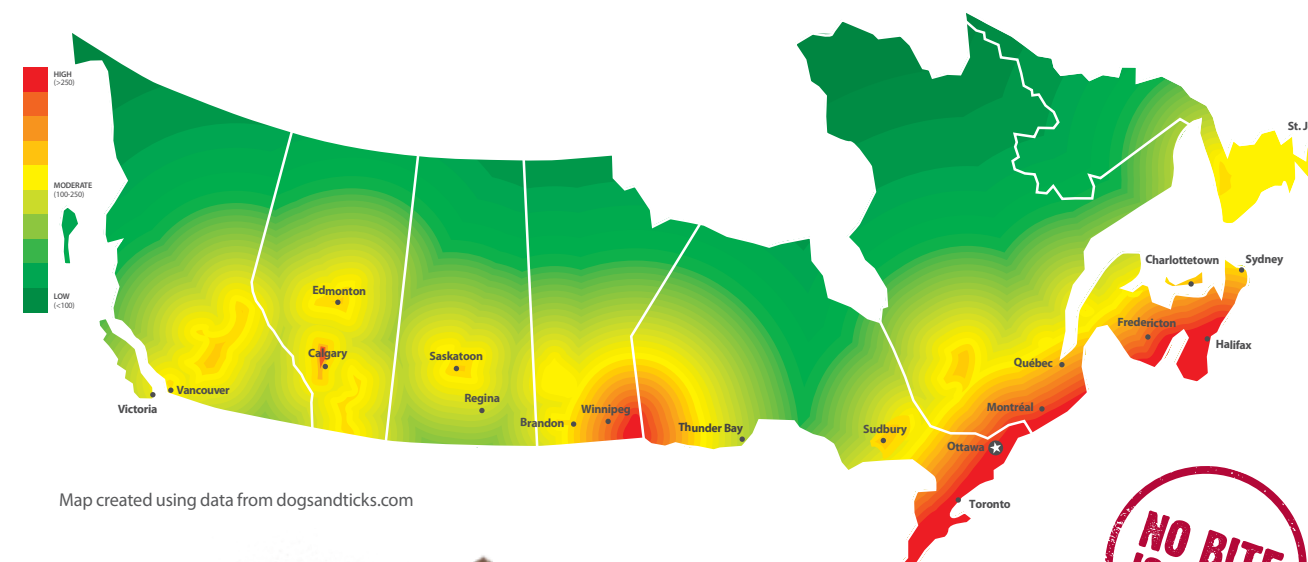
Ticks and Lyme disease are spreading

Since the early 1990s, blacklegged (deer) ticks have expanded from the Ontario shore of Lake Erie to southern Ontario, Nova Scotia, southeastern Manitoba and New Brunswick. The two most influential factors of tick expansion are warmer temperatures and the dispersion of ticks on animal hosts.

Ticks can carry more than Lyme disease

Blacklegged (deer) ticks and Western blacklegged ticks can carry Lyme disease, but there are other ticks found across Canada. K9 Advantix® II controls all major dog tick species. A single tick can carry several disease-causing organisms at the same time.

Incidence of Reported Positive Cases of Tick-Borne Diseases in Dogs⁵ — 2011-2016



Map created using data from dogsandticks.com



NO BITE IS RIGHT™



Waterproof

K9 Advantix® II keeps working even when your dog gets wet. It continues to kill ticks and fleas through contact even with swimming or occasional shampooing.

One easy monthly application

K9 Advantix® II comes in pre-measured tubes that you apply once a month to your dog's skin. Once applied, K9 Advantix® II spreads on the surface of the skin to provide whole body flea, tick, mosquito and lice protection.

Application tips

- Use the entire contents of one tube, each month, ideally on the same day each month.
- Keep your dog off furniture and hardwood floors until K9 Advantix® II dries.
- If you have more than one pet, separate them for a few hours until K9 Advantix® II dries to prevent mutual grooming.
- Only use K9 Advantix® II on the skin of your dog — never administer orally.



Important — DO NOT USE ON CATS

- Cats should be prevented from contacting treated dogs until the product is dry.
- If this product is applied to or ingested by a cat, contact your veterinarian immediately.

Do not use K9 Advantix® II on cats



For information on product safety and administration, please refer to product insert.

K9 advantix® II

K9 Advantix® II is for use on dogs only.

NoBiteIsRight.ca

NO BITE IS RIGHT™

1-888-663-5326

¹Jongejan F, Crafford D, Erasmus H, et al. (2016). Comparative efficacy of oral administered afoxolaner (NexGard™) and fluralaner (Bravecto™) with topically applied permethrin/imidacloprid (Advantix™) against transmission of *Ehrlichia canis* by infected *Rhipicephalus sanguineus* ticks to dogs. *Parasit Vectors*. 9(1):348.

²Mehlhorn H, Hansen O, Mencke N. (2001). Comparative study on the effects of three insecticides (fipronil, imidacloprid, selamectin) on developmental stages of the cat flea (*Ctenocephalides felis* Bouché 1835): a light and electron microscopic analysis of *in vivo* and *in vitro* experiments. *Parasitol Res*. 87(3):198-207.

³Mehlhorn H. (2000). Mode of action of imidacloprid and comparison with other insecticides (i.e., fipronil and selamectin) during *in vivo* and *in vitro* experiments. *Suppl Compend Contin Educ Pract Vet*. 22(4A):4-8.

⁴Mehlhorn H, Mencke N, Hansen O. (1999). Effects of imidacloprid on adult and larval stages of the flea *Ctenocephalides felis* after *in vivo* and *in vitro* application: a light and electron-microscopy study. *Parasitol Res*. 85(8-9):625-637.

⁵IDEXX Laboratories. Diseases in your area. Dogs and Ticks Web site. Available at: www.dogsandticks.com. Accessed Dec. 13, 2016.



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