



Elanco

SHARE EVERYTHING

MAKE SHARING BETTER WITH BROAD-SPECTRUM PARASITE PROTECTION. RESPONSIBLE CARE WITHOUT COMPROMISE.

Snuggles, pooch smooches and unconditional love are the only things you want your canine clients to share. Now, you can provide care with broad-spectrum parasite protection in a great tasting real chicken-flavoured chew.

Protect dogs from five common parasites; hookworm, roundworm, whipworm, tapeworm and heartworm, with one chewable tablet every month with Interceptor® Plus (milbemycin oxime/praziquantel).

 **INTERCEPTOR®**
PLUS
(milbemycin oxime/praziquantel)

INTERCEPTOR[®] PLUS

(milbemycin oxime/praziquantel)

Protect against 5 internal threats with one chew

- Prevents heartworm disease caused by *Dirofilaria immitis*
- Treatment and control of adult hookworm (*Ancylostoma caninum*)
- Treatment and control of adult roundworm (*Toxocara canis* and *Toxascaris leonina*)
- Treatment and control of adult whipworm (*Trichuris vulpis*)
- **NEW** Treatment and control of adult tapeworm (*Taenia pisiformis*, *Echinococcus multilocularis*, *Echinococcus granulosus* and *Dipylidium caninum*)
vs Interceptor

Broad-spectrum protection against internal parasites	INTERCEPTOR [®] PLUS [*] (milbemycin oxime/praziquantel)	HEARTGARD [®] PLUS (ivermectin/pyrantel)	DOLPAC [®] ** (loxantel/pyrantel/praziquantel)	DRONTAL [®] PLUS*** (praziquantel/pyrantel pamoate/febantel)
 HEARTWORM DISEASE	✓ ¹	✓ ¹	—	—
 HOOKWORM	✓ ²	✓ ³	✓ ³	✓ ³
 ROUNDWORM	✓ ⁴	✓ ⁴	✓ ⁴	✓ ⁴
 WHIPWORM	✓ ⁵	—	✓ ⁵	✓ ⁵
 TAPEWORM	✓ ⁶	—	✓ ⁷	✓ ⁶

Easy to share protection

- One chewable tablet, once a month[†]
- Easy to dose: 96.6% overall acceptability[†]
- Flavoured with real chicken, an option for dogs with beef allergies[†]



1 Prevention of *Dirofilaria immitis*

2 *Ancylostoma caninum*

3 *Ancylostoma caninum*,
Uncinaria stenocephala

4 *Toxocara canis*, *Toxascaris leonina*

5 *Trichuris vulpis*

6 *Taenia pisiformis*, *Echinococcus multilocularis*, *Echinococcus granulosus* and *Dipylidium caninum*

7 *Dipylidium caninum*, *Taenia pisiformis*, *T. hydatigena*, *T. ovis*, *Echinococcus* spp.

* Treatment and control

** Treatment of

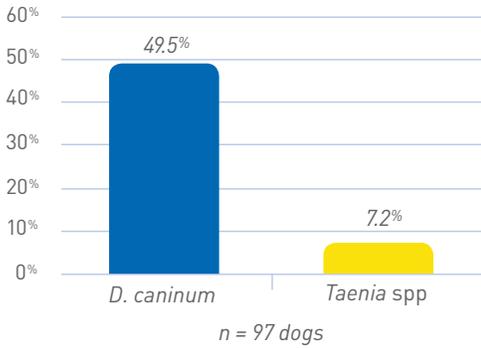
*** Removal of (treatment and removal of *Echinococcus multilocularis*)

Tapeworms damage the human animal bond

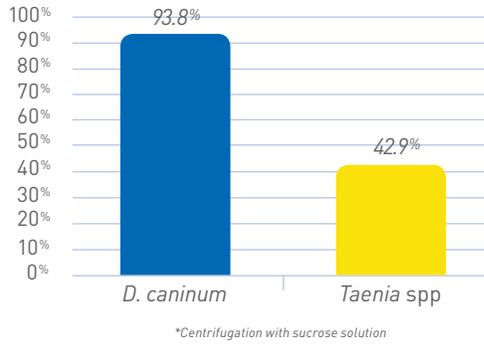
Tapeworms can negatively impact the human-animal bond. Pet owners may be greatly distressed if they see tapeworm proglottids passed by their pet.

Recent data reminds veterinarians it's easy to miss tapeworms despite thorough clinical physical exams and passive fecal flotation or centrifugal fecal flotation. Regular treatment for tapeworms can keep both your canine clients and their caregivers worry-free.

Percent of Dogs Infected With Cestodes¹



Percent of Infected Dogs Missed* Prior to Necropsy¹



Study conducted at Oklahoma State University comparing fecal centrifugal flotation in sucrose solution with necropsy results to determine the accuracy of centrifugation as a viable in-clinic diagnosis technique for tapeworm infected dog.

¹ Chris Adolph, Sharon Barnett, Melissa Beall, Jason Drake, David Elsemore, Jennifer Thomas, Susan Little. Diagnostic strategies to reveal covert infections with intestinal helminths in dogs. *Veterinary Parasitology* 247 (2017) 108-112.

Sharing that's safe and effective

Safe for use in all dogs and puppies over six weeks of age and older, and weigh 0.9 kg or more.

Perfect for sharing with all dogs including those with:

- Active lifestyles
- Dog park routines
- Frequent boarding or groomer visits

Share as part of more complete internal and external parasite protection

Interceptor Plus also has the flexibility to pair with tailored flea and tick control as needed or seasonally.

Use Interceptor® Flavor Tabs in puppies two weeks and older and where tapeworm is not prevalent.

Dosing

Interceptor Plus is available in six-dose cards, five cards per carton/display tray.

BODY WEIGHT (kg)	MILBEMYCIN OXIME PER CHEWABLE (MG)	PRAZIQUANTEL PER CHEWABLE (MG)	NUMBER OF CHEWABLE TABLETS
0.9 – 3.6	2.3	22.8	One
3.7 – 11.3	5.75	57	One
11.4 – 22.7	11.5	114	One
22.8 – 45.4	23	228	One
Over 45.4	Administer the appropriate combination of chewables.		



Actual size of chewable for 22.8kg to 45kg dog.

For Veterinary Use Only / Chewable Tablets / For Use in Dogs Only

DESCRIPTION

Each chewable flavoured tablet of INTERCEPTOR PLUS is formulated to provide a minimum of 0.5 mg/kg of milbemycin oxime and 5 mg/kg of praziquantel.

Milbemycin oxime is classified as a macrocyclic anthelmintic.

Praziquantel is classified as an isoquinolone anthelmintic.

INDICATIONS

INTERCEPTOR PLUS is indicated for the prevention of heartworm disease caused by *Dirofilaria immitis*; and for the treatment and control of adult roundworms (*Toxocara canis*, *Toxascaris leonina*), adult hookworm (*Ancylostoma caninum*), adult whipworm (*Trichuris vulpis*), and adult tapeworms (*Taenia pisiformis*, *Echinococcus multilocularis*, *Echinococcus granulosus* and *Dipylidium caninum*) infections in dogs and puppies.

DOSAGE AND ADMINISTRATION

INTERCEPTOR PLUS should be administered orally, once every month, at the minimum dosage of 0.5 mg/kg milbemycin oxime, and 5 mg/kg praziquantel. INTERCEPTOR PLUS should be administered after the dog has eaten. For heartworm prevention, give once monthly for at least 6 months after the last exposure to mosquitoes. (See **EFFICACY STUDIES**).

DOSAGE SCHEDULE

Body Weight (kg)	Milbemycin Oxime per chewable (mg)	Praziquantel per chewable (mg)	Number of chewable tablets
0.9 – 3.6	2.3	22.8	One
3.7 – 11.3	5.75	57	One
11.4 – 22.7	11.5	114	One
22.8 – 45.4	23	228	One
Over 45.4	Administer the appropriate combination of chewable tablets.		

INTERCEPTOR PLUS may be offered to the dog by hand or added to a small amount of dog food. The chewable tablets should be administered in a manner that encourages the dog to chew, rather than to swallow without chewing. Chewable tablets may be broken into pieces and fed to dogs that normally swallow treats whole. Care should be taken that the dog consumes the complete dose, and treated animals should be observed for a few minutes after administration to ensure that no part of the dose is lost or rejected. If it is suspected that the dose has been lost, redosing is recommended.

Heartworm Prevention:

INTERCEPTOR PLUS should be administered at monthly intervals beginning within 1 month of the dog's first seasonal exposure to mosquitoes and continuing until at least 6 months after the dog's last seasonal exposure.

CAUTIONS

Do not use in puppies less than six weeks of age.

Do not use in dogs or puppies less than 0.9 kg of body weight.

Treatment with fewer than 6 monthly doses after the last exposure to mosquitoes may not provide complete heartworm prevention. INTERCEPTOR PLUS may not be 100% effective for the prevention of all strains of heartworm infection because as a class, macrocyclic lactone resistance to some strains of *Dirofilaria immitis* are known to occur.

Prior to administration of INTERCEPTOR PLUS, dogs greater than 6 months of age should be tested for existing heartworm infections. INTERCEPTOR PLUS is not effective against adult *D. immitis*.

Infected dogs should be treated with labelled adulticides and microfilaricides (if microfilaria are present) as soon after diagnosis as medically practical.

Annual testing of all dogs for heartworm should be done.

Hypersensitivity reactions manifested as laboured respiration, lethargy, vomiting, and salivation have been noted in some dogs treated with milbemycin oxime carrying a high number of circulating microfilariae. These reactions are presumably caused by release of protein from dead or dying microfilariae. In some cases, death has been reported as an outcome of the adverse event.

Puppies 6 to 10 weeks of age may develop mild neurological signs following administration of INTERCEPTOR PLUS.

Use with caution in dogs with a history of seizures.

The safety of INTERCEPTOR PLUS has not been evaluated in dogs used for breeding, pregnant or in lactating females.

Some Collies and other P-glycoprotein-deficient dogs (e.g. with MDR or ABCB1-1-delta gene mutation) are known to be more sensitive to the macrocyclic lactone class of medications. Such dogs may be susceptible to macrocyclic lactone toxicity with over-dosing or when used in combination with other macrocyclic lactone drugs. Signs of depression, hypersalivation, tremor and ataxia have been associated with macrocyclic lactone toxicity.

WARNINGS

Not for use in humans. Keep out of reach of children.

ADVERSE REACTIONS

Based on case reports received under a voluntary reporting system by veterinarians or pet owners/caregivers, the common adverse reactions reported are provided. Case reports often did not provide sufficient information to establish the cause of the signs.

The following adverse reactions have been reported in dogs after administration of milbemycin oxime or praziquantel: vomiting, lack of efficacy, diarrhea, depression/lethargy, ataxia, anorexia, convulsions, weakness, and salivation.

To report suspected adverse drug events or for technical assistance, contact Elanco Canada Limited at 1-800-265-5475.

EFFICACY STUDIES

Heartworm Prevention:

In a well-controlled laboratory study, INTERCEPTOR PLUS was 100% effective against a susceptible strain of induced heartworm infections when administered once monthly for 6 consecutive months after the infection.

Intestinal Nematodes and Cestodes Treatment and Control:

Elimination of the adult stage of hookworm (*Ancylostoma caninum*) the dose limiting parasite for milbemycin oxime, and tapeworms (*Echinococcus multilocularis*, *Echinococcus granulosus*, *Taenia pisiformis* and *Dipylidium caninum*) infections in dogs was demonstrated in well-controlled laboratory studies.

Palatability:

In a field study of 115 dogs offered INTERCEPTOR PLUS, 108 dogs (94%) accepted the product when offered from the hand as if a treat, 1 dog (0.9%) accepted it from the bowl with food, 2 dogs (1.7%) accepted it when it was placed in the dog's mouth, and 4 dogs (3.5%) refused it.

ANIMAL SAFETY

INTERCEPTOR PLUS:

In a repeated dose safety study, 40 ten-week-old puppies (10 per group) were dosed with either a sham dose (0X) or 1, 3, or 5X the maximum label exposure of INTERCEPTOR PLUS every 14 days for a total of seven treatments. Ataxia, lethargy, and salivation were seen in the 3X and 5X treated dogs following each of the seven doses. Vomiting was seen in all treatment groups but had a higher incidence in the 3X and 5X treatment groups.

In a repeated dose safety study, 64 six-week-old puppies (16 per group) were dosed with either a sham dose (0X) or 1, 3, or 5X the maximum label exposure of INTERCEPTOR PLUS every 14 days for a total of four treatments. Lethargy was observed in all groups. Ataxia was observed in the three treated groups, including one dog in the 1X treated group. For both lethargy and ataxia the incidence and duration increased in the 3X and 5X groups. These signs were observed during the first 24 hours following treatment. Salivation and tremors were observed in the 3X and 5X treated dogs beginning immediately after dosing and up to six hours post-dose. Vomiting was only observed in the 5X treatment group on most, but not all, treatment days.

STORAGE CONDITIONS

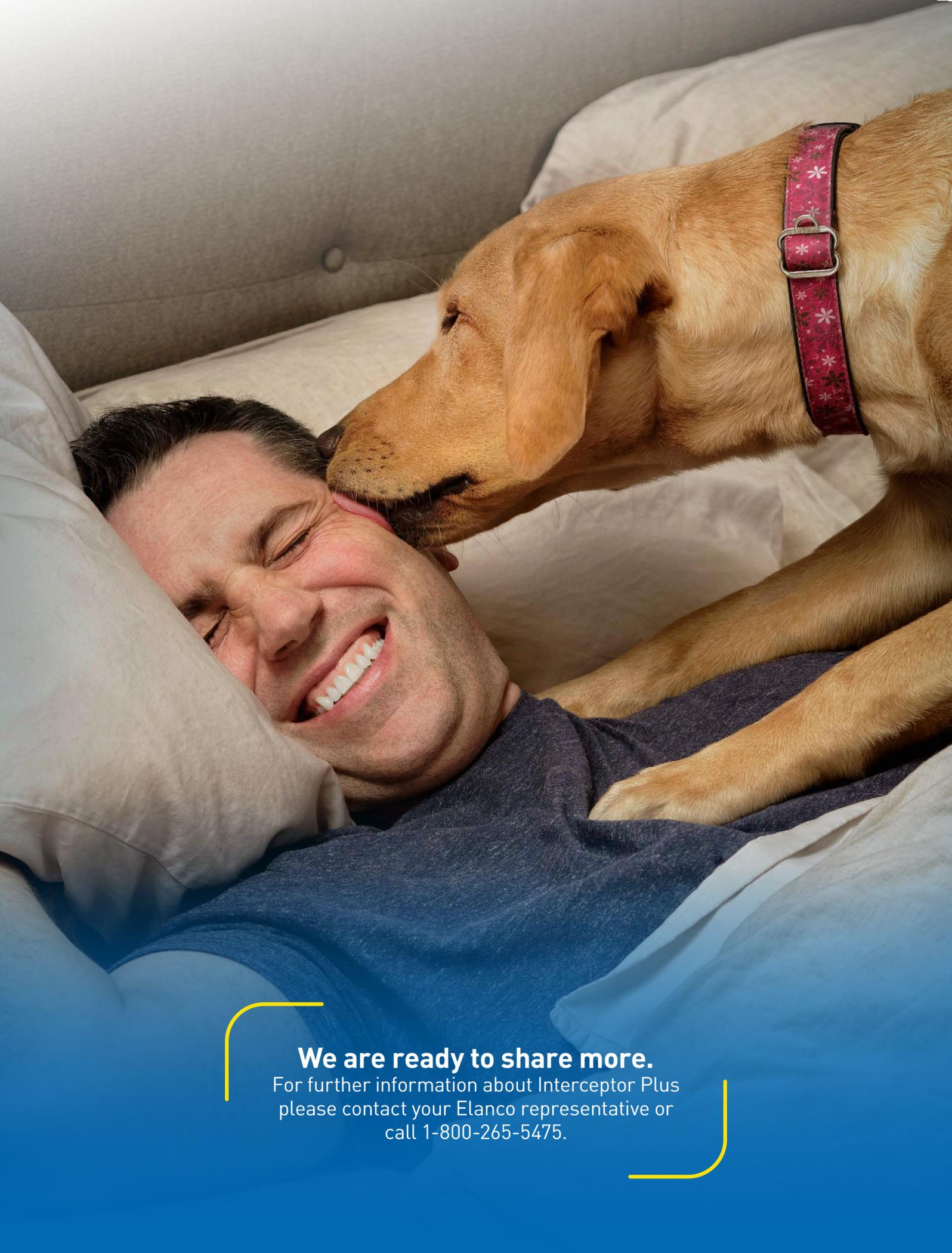
Store at room temperature, between 15°C and 25°C.

HOW SUPPLIED

INTERCEPTOR PLUS is available in four strengths, formulated according to the weight of the dog. Each strength is available in colour-coded packages of six chewable tablets each.

Manufactured by:

Elanco Canada Limited
150 Research Lane, Suite 120
Guelph, Ontario N1G 4T2



We are ready to share more.

For further information about Interceptor Plus
please contact your Elanco representative or
call 1-800-265-5475.



INTERCEPTOR[®] PLUS

(milbemycin oxime/praziquantel)

Protect against 5 internal threats with one chew

- ✓ **Broad-spectrum protection against 5 types of internal parasites**
- ✓ **Palatable chicken-flavoured chew makes dosing feel like a treat**
- ✓ **Safe and effective in all dogs and puppies 6 weeks of age or older, weighing 0.9kg or more**
- ✓ **Uses well-known and efficacious ingredients milbemycin oxime and praziquantel**
- ✓ **Now part of Elanco's portfolio of parasiticides to offer targeted treatments based on pets' lifestyle**

[†]Interceptor Plus product label.

The label contains complete use information, including cautions and warnings. Always read, understand and follow the label and use directions.

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