

Canine Product Application Table

	<i>Amblyomma americanum</i>	<i>Amblyomma maculatum</i>	<i>Ancylostoma braziliense</i>	<i>Ancylostoma caninum</i>	Biting flies	<i>Cheyletiella</i> spp.	<i>Ctenocephalides felis</i> - adult	<i>Ctenocephalides felis</i> - eggs, larvae, (pharate) pupae	<i>Ctenocephalides felis</i> - larvae	<i>Demodex canis</i>	<i>Demacentor variabilis</i>	<i>Dipylidium caninum</i>	<i>Dirofilaria immitis</i> - Adults	<i>Dirofilaria immitis</i> - L3 & L4	<i>Dirofilaria immitis</i> - microfilariae	<i>Echinococcus granulosus</i>	<i>Echinococcus multilocularis</i>	<i>Ixodes pacificus</i>	<i>Ixodes scapularis</i>	<i>Linognathus setosus</i>	Mosquitoes	<i>Otodectes cynotis</i>	<i>Rhipicephalus sanguineus</i>	Sand flies (<i>Phlebotomus papatas</i>)	<i>Sarcoptes scabiei</i>	<i>Taenia pisiformis</i>	<i>Toxascaris leonina</i>	<i>Toxocara canis</i>	<i>Trichostrongylus axei</i>	<i>Trichuris vulpis</i>	<i>Uncinaria stenocephala</i>	
Activyl Spot-on for Dogs and Puppies							■		■																							
Activyl Tick Plus for Dogs and Puppies	■						■		■									■				■										
Advantage II							■	■																					■			
Advantage Multi for Dogs				■			■						●	●										■		■	■			■	■	
Bravecto	■						■			■								■				■										
Capstar							■																									
Cestex											■															■						
Comfortis							■																									
Droncit											■					■	■									■						
Drontal Plus				■							■					■	■									■	■	■		■	■	
Frontline Plus for Dogs and Puppies	■						■	■		■								■				■	■					■				
Frontline Spray Treatment for Cats and Dogs	■						■			■								■				■	■					■				
Frontline Tritak for Dogs	■						■	■		■								■				■	■					■				
Heartgard Chewables															●																	
Heartgard Plus Chewable Tablets			■	■											●												■	■			■	
Heartgard Tablets															●																	
Immiticide												■																				
Interceptor Flavor Tabs				■											●												■	■		■		
Iverhart Max Chewable tablets			■	■							■				●											■	■	■			■	
IverhartPlus Flavored Chewables			■	■											●												■	■			■	
K9 Advantix II	■				■		■	■		■								■	■		■	■						■				
Mitaban									■																							
Nemex Tabs				■																							■	■			■	
Nemex-2				■																							■	■			■	
NexGard Chewables	■						■			■								■				■										

- Represents efficacy against that parasite or disease
- Represents a heartworm preventive with activity against the developing stages in the dog
- ▲ Represents a product with activity against flea eggs
- Represents a product only with activity against flea larvae



	<i>Amblyomma americanum</i>	<i>Amblyomma maculatum</i>	<i>Ancylostoma braziliense</i>	<i>Ancylostoma caninum</i>	Biting flies	<i>Cheyletiella</i> spp.	<i>Ctenocephalides felis</i> - adult	<i>Ctenocephalides felis</i> - eggs, larvae, (pharate) pupae	<i>Ctenocephalides felis</i> -larvae	<i>Demodex canis</i>	<i>Dermacentor variabilis</i>	<i>Dipylidium caninum</i>	<i>Dirofilaria immitis</i> - Adults	<i>Dirofilaria immitis</i> - L3 & L4	<i>Dirofilaria immitis</i> - microfilariae	<i>Echinococcus granulosus</i>	<i>Echinococcus multilocularis</i>	<i>Ixodes pacificus</i>	<i>Ixodes scapularis</i>	<i>Linognathus setosus</i>	Mosquitoes	<i>Otodectes cynotis</i>	<i>Rhipicephalus sanguineus</i>	Sand flies (<i>Phlebotomus papatas</i>)	<i>Sarcoptes scabiei</i>	<i>Taenia pisiformis</i>	<i>Toxascaris leonina</i>	<i>Toxocara canis</i>	<i>Trichodectes canis</i>	<i>Trichuris vulpis</i>	<i>Uncinaria stenocephala</i>		
Panacur C Canine Dewormer				■																													
Parastar for Dogs	■						■			■									■					■					■				
Parastar Plus for Dogs	■						■			■									■				■						■				
Preventic	■									■													■										
ProHeart6				■									●																			■	
Revolution							■	▲		■			●								■			■									
Scalibor Protector Band							■			■								■	■				■										
Sentinel Flavor Tabs				■				○					●														■	■			■		
Sentinel Spectrum				■				○					●		■	■										■	■	■			■		
Seresto	■						■		■	■													■		■					■			
Tri-Heart Plus Chewable Tablets			■	■									●														■	■				■	
Trifexis				■			■						●														■	■			■		
Vectra 3D	■	■			■	■	■	■		■								■	■	■	■		■	■						■			
Vectra for Dogs and Puppies							■	■																									
Virbantel			■	■							■															■	■	■				■	

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PRODUCT	ROUTE	LABEL	DOSE
Activyl Spot-on for Dogs and Puppies	Topical	EPA	Imidacloprid (15 mg/kg) Available in 0.51mL, 0.77 mL, 1.54 mL, 3.08 mL, and 4.62 mL sizes
Activyl Tick Plus for Dogs and Puppies	Topical	EPA	Imidacloprid (15 mg/kg) and permethrin (48 mg/kg) Available in 0.5 mL, 1.0 mL, 2.0 mL, 4.0 mL, and 6.0 mL sizes
Advantage II	Topical	EPA	imidacloprid (10 mg/kg) & pyriproxyfen (0.5 mg/kg) minimum
Advantage Multi for Dogs	Topical	FDA	10% Imidacloprid (10mg/kg) and 2.5% Moxidectin (2.5 mg/kg) topical spot-on (minimum dose)
Bravecto	Oral	FDA	fluralaner (25mg/kg PO)
Capstar	Oral	FDA	Nitenpyram (For dogs: 11.4 mg for 2-25 lbs and 57.0 mg for 25.1-125 lbs; For cats: 11.4 mg for 2-25 lbs). Administered as often as once per day.
Cestex	Oral	FDA	epsiprantel (5.5 mg/Kg PO)
Comfortis	Oral	FDA	Spinosad (30 mg/kg) monthly PO
Droncit	Oral & Injectable	FDA	praziquantel (5.0 mg/kg) PO, SC, or IM
Drontal Plus	Oral	FDA	praziquantel (5 mg/Kg) & pyrantel pamoate (5 mg/Kg) & febantel (25 mg/Kg) minimum PO
Frontline Plus for Dogs and Puppies	Topical	EPA	Fipronil + methoprene. Available in 0.67 ml, 1.34 ml, 2.68 ml, and 4.02 ml sizes. Apply the entire contents in a single spot to the animal's skin.
Frontline Spray Treatment for Cats and Dogs	Topical	EPA	Fipronil. Apply spray mist until animal's hair is damp to thoroughly wet, approximately 1 to 2 pumps per pound of the animal's body weight
Frontline Tritak for Dogs	Topical	EPA	Fipronil (9.8%), cyphenothrin (5.2%), (S)-methoprene (8.8%). Available in 0.67 ml, 1.34 ml, 2.68 ml, and 4.02 ml sizes. Apply the entire contents in a single spot to the animal's skin.

Heartgard Chewables	Oral	FDA	ivermectin (0.006 mg/Kg) monthly PO
Heartgard Plus Chewable Tablets	Oral	FDA	ivermectin (0.006 mg/Kg) & pyrantel (5 mg/Kg) monthly PO
Heartgard Tablets	Oral	FDA	ivermectin (0.006 mg/Kg) monthly PO
Immiticide	Injectable	FDA	melarsomine (2.5 mg/Kg IM)
Interceptor Flavor Tabs	Oral	FDA	Milbemycin oxime: For dogs - (0.5 mg/kg) monthly PO; For cats - (2 mg/kg) monthly PO
Iverhart Max Chewable tablets	Oral	FDA	ivermectin (0.006 mg/Kg) & pyrantel pamoate (5 mg/Kg) & praziquantel (5 mg/Kg) monthly PO
IverhartPlus Flavored Chewables	Oral	FDA	ivermectin (0.006 mg/Kg) & pyrantel (5 mg/Kg) monthly PO
K9 Advantix II	Topical	EPA	imidacloprid (10 mg/kg) & permethrin (50 mg/kg) & pyriproxyfen (0.5 mg/kg) minimum
Mitaban	Topical	FDA	Amitraz. See prescribing information for information on dosing
Nemex Tabs	Oral	FDA	pyrantel pamoate (5 mg/Kg PO)
Nemex-2	Oral	FDA	pyrantel pamoate (5 mg/Kg PO)
NexGard Chewables	Oral	FDA	Afoxolaner. Product is available for the following size dogs 4-10 lbs (11.3 mg afoxolaner), 10.1 to 24.0 lbs (28.3 mg afoxolaner), 24.1 to 60 lbs (68 mg afoxolaner), 60.1 to 121.0 lbs (136 mg afoxolaner)
Panacur C Canine Dewormer	Oral	FDA	fenbendazole (50 mg/Kg x 3 days PO)
Parastar for Dogs	Topical	EPA	Fipronil 9.7%. The topical solution should be applied monthly as a single spot between the dog's shoulder blades. The product is available in 4-22 lbs, 23-44 lbs, 45-88 lbs, and 89-132 lbs sizes.
Parastar Plus for Dogs	Topical	EPA	Fipronil 9.8% + Cyphenothrin 5.2%. The topical solution should be applied monthly as a single spot between the dog's shoulder blades. The product is available in 4-22 lbs, 23-44 lbs, 45-88 lbs, and 89-132 lbs sizes.
Preventic	Collar	FDA	Amitraz 9.0%
ProHeart6	Injection	FDA	Moxidectin. 0.05 ml of the constituted suspension/kg body weight (0.0227 ml/lb) every six months subcutaneously. This amount will provide 0.17 mg moxidectin/Kg.
Revolution	Topical	FDA	selamectin (minimum 6 mg/Kg) monthly TOPCIAL
Scalibor Protector Band	Collar	EPA	deltamethrin (4%); one collar every 6 months
Sentinel Flavor Tabs	Oral	FDA	milbemycin (0.5 mg/Kg) & lufenuron (10 mg/Kg) monthly PO
Sentinel Spectrum	Oral	FDA	milbemycin oxime (0.5mg/kg), lufenuron (10 mg/kg), praziquantel (5mg/kg) as a beef flavored chew, in weight sizes 2-8 lbs, 8.1-25 lbs, 25.1 -50 lbs, and 50.1-100 lbs. Given monthly PO.
Seresto	Topical / Collar	EPA	10.0% imidacloprid & 4.5% flumethrin
Tri-Heart Plus Chewable Tablets	Oral	FDA	ivermectin (0.006 mg/Kg) & pyrantel (5 mg/Kg) monthly PO
Trifexis	Oral	FDA	Milbemycin oxime (0.5 mg/kg) and Spinosad (30 mg/kg) monthly PO
Vectra 3D	Topical	EPA	Dinotefuran + Permethrin + Pyriproxyfen Available in 1.6mL, 3.6mL, 4.7mL, 8.0mL sizes
Vectra for Dogs and Puppies	Topical	EPA	Dinotefuran + Pyriproxyfen. Available in 1.3, 2.0, 4.0 and 6.0ml sizes. Apply every month
Virbantel	Oral	FDA	pyrantel pamoate (5 mg/Kg) & praziquantel (5 mg/Kg) PO

