MWI Animal Health®

## Canine flea, tick, and heartworm

### prevention and control guide



	Product	Form	Approvals	Active ingredient(s)	Ear mit	Fleas	Flies (b)	Flies (so	Heartw	Hookw	Hookw	Hookw	Lice	Mites, r	Mites (r		Round	Тарем	Тарем	Тарем	Ticks (c	Ticks (c	Ticks (c	Ticks (i)	Ticks (rl	Ticks (u	Whipw
Aurora	Revolt* (Rx)	Topical	Dogs age 6 weeks and older	Selamectin (2.7 mg/lb)	•	•			•					•									•				
	Frontline® Gold for Dogs	Topical	Dogs age 8 weeks and older weighing 5 lbs or more	Fipronil (9.8%)/ (S)- Methoprene (8.8%)/ Pyriproxyfen (0.25%)		•							•								•		•	•	•		
ē	Frontline® Shield for Dogs	Topical	Dogs age 9 weeks and older weighing 5 lbs or more	Fipronil (6.01%)/ Permethrin (44.88%)/ Pyriproxyfen (1.8%)		•	•						•	•							•		•	•	•		
oehringer	Heartgard® Plus Chewables for Dogs (Rx)	Chewable	Dogs age 6 weeks and older	Ivermectin (2.72 mcg/ Ib)/ Pyrantel (2.27 mg/lb)					•	•	•	•				•	•										
ă	NexGard® Chewables (Rx)	Chewable	Dogs age 8 weeks and older weighing 4 lbs or more	Afoxolaner (1.14 mg/lb)		•															•		•	•	•		
	NexGard® Plus (Rx)	Chewable	Dogs age 8 weeks and older weighing 4 lbs or more	Afoxolaner (1.14 mg/lb)/ Moxidectin (5.45 mcg/ lb)/ Pyrantel (2.27 mg/lb)		•			•	•	•	•				•	•				•		•	•	•		

es (otodectes cynotis)

amblyomma americanum "Ione

orms (echinococcus spp.)

orms (uncinaria stenocephala)

mange (sarcoptes scabei)

orms (ancylostoma caninum)

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	Imectro" Chew (Rx)	Chewable	Dogs age 8 weeks and older	lvermectin (2.72 mcg/lb)/ Pyrantel (2.27 mg/lb)/ Praziquantel (2.27 mg/lb)					•	•	•	•				•	•	•		•							
δ.	MilbeGuard® Flavored Tablets (Rx)	Tablet	Dogs age 4 weeks and older weighing 2 lbs or more	Milbemycin Oxime (0.23 mg/lb)					•	•						•	•										•
Ö	Vectra for Dogs and Puppies®	Topical	Dogs age 8 weeks and older weighing 2.5 lbs or more	Dinotefuran (22%)/ Pyriproxyfen (3%)		•																					
	Vectra 3D® for Dogs and Puppies	Topical	Dogs age 8 weeks and older weighing 5 lbs or more	Dinotefuran (4.95%)/ Pyriproxyfen (0.44%)/ Permethrin (36.08%)		•	•	•							•						•	•	•	•	•		

es (otodectes cynotis)

amblyomma americanum "lone

orms (echinococcus spp.)

orms (uncinaria stenocephala)

mange (sarcoptes scabei)

non-mange)

worms (toxocara canis)

orms (ancylostoma caninum)

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	Advantage Multi® Topical Solution for Dogs (Rx)	Topical	Dogs age 7 weeks and older weighing 3 lbs or more	Imidacloprid (10%)/ Moxidectin (2.5%)		•			•	•		•	•			•	•										•
	Advantage® II for Dogs	Topical	Dogs age 7 weeks and older weighing 3 lbs or more	Imidacloprid (9.1%)/ Pyriproxyfen (0.46%)		•						•	•														
Elanco	Comfortis® Chewable Tablets (Rx)	Chewable	Dogs age 14 weeks and older weighing 4.4 lbs or more	Spinosad (13.5 mg/lb)		•																					
Elar	Credelio" Chewable Tablets (Rx)	Tablet	Dogs age 8 weeks and older weighing 4.4 lbs or more	Lotilaner (9 mg/lb)		•															•		•	•	•		
	Interceptor® Flavor Tabs® (Rx)	Tablet	Dogs age 4 weeks and older weighing 2 lbs or more	Milbemycin Oxime (0.23 mg/lb)					•	•						•	•										•
	Interceptor® Plus (Rx)	Chewable	Dogs age 6 weeks and older weighing 2 lbs or more	Milbemycin Oxime (0.23 mg/lb)/ Praziquantel (2.28 mg/lb)					•	•						•	•		•	•							•

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	Product	Form	Approvals	Active ingredient(s)	Ear mit	Fleas	Flies (b	Flies (so	Heartw	Hookw	Hookw	Hookw	Lice	Mites, r	Mosqui	Round	Round	Tapew	Tapew	Tapew	Ticks (o	Ticks (c	Ticks (o	Ticks (i	Ticks (r	Ticks (L	MdiuM
	K9 Advantix® II	Topical	Dogs age 7 weeks and older weighing 4 lbs or more	Imidacloprid (8.8%)/ Permethrin (44%)/ Pyriproxyfen (0.44%)		•	•						•		•						•		•	•	•		
Elanco	Seresto® Dog	Collar	Dogs age 7 weeks and older	Flumethrin (4.5%)/ Imidacloprid (10%)		•							•	•							•		•	•	•		
Ш	Trifexis® Chewable Tablets (Rx)	Chewable	Dogs age 8 weeks and older weighing 5 lbs or more	Milbemycin Oxime (0.2 mg/lb)/ Spinosad (13.5 mg/lb)		•			•	•						•	•									(	•
Farnam	Adams" Plus Flea & Tick Collar for Dogs	Collar	Dogs age 6 weeks and older	Tetrachlorvinphos (14.55%)/(S)- Methoprene (1.02%)		•															•		•		•		

es (otodectes cynotis)

orms (uncinaria stenocephala)

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	Product	Form	Approvals	Active ingredient(s)	Ear mi	Fleas	Flies (k	Flies (s	Heart	Hookv	Hookv	Hookv	Lice Mit po	Mites (	Mosdu	Round	Round	Tapew	Tapew	Тарем	Ticks (	Ticks (	Ticks (	Ticks (i	Ticks (	Ticks (	Whipw
	Activyl® Protector Band for Dogs	Collar	Dogs age 12 weeks or older	Deltamethrin (4%)		•									•											•	
	Bravecto® 1- Month Chews (Rx)	Chewable	Dogs age 8 weeks and older weighing 4.4 lbs or more	Fluralaner (4.5 mg/lb)		•															•		•	•	•		
	Bravecto® Chews (Rx)	Chewable	Dogs age 6 months and older weighing 4.4 lbs or more	Fluralaner (11.4 mg/lb)		•															•		•	•	•		
Merck	Bravecto® Topical Solution for Dogs (Rx)	Topical	Dogs age 6 months and older weighing 4.4 lbs or more	Fluralaner (11.4 mg/lb)		•															•		•	•	•		
Σ	Sentinel® Flavor Tabs® (Rx)	Tablet	Dogs age 4 weeks and older weighing 2 lbs or more	Milbemycin Oxime (0.23 mg/lb)/ Lufenuron (4.55 mg/lb)		•			•	•						•	•										•
	Sentinel® Spectrum® (Rx)	Chewable	Dogs age 6 weeks and older weighing 2 lbs or more	Milbemycin Oxime (0.23 mg/lb)/ Lufenuron (4.55 mg/lb)/ Praziquantel (2.28 mg/lb)		•			•	•						•	•		•	•							•
	Tri-Heart® Plus Chewable Tablets (Rx)	Chewable	Dogs age 6 weeks and older	Ivermectin (2.72 mcg/ Ib)/ Pyrantel (2.27 mg/lb)					•	•	•	•				•	•										

tes (otodectes cynotis)

amblyomma americanum "Ione

vorms (echinococcus spp.)

worms (toxocara canis)

vorms (uncinaria stenocephala)

mange (sarcoptes scabei)

(non-mange)

vorms (ancylostoma caninum)

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	Product	Form	Approvals	Active ingredient(s)	Ear mites (o	Fleas	Flies (biting)	Flies (sand)	Heartworms	Hookworms	Hookworms	Hookworms	Lice Mites mano	Mites (non-r	Mosquitos	Roundworm	Roundworm	Iapeworms	Tapeworms	Ticks (ambly	Ticks (ambl)	Ticks (dermo	Ticks (ixode	Ticks (rhipic	Ticks (unspe	2
Neogen	Provecta* Advanced for Dogs	Topical	Dogs age 7 weeks and older weighing 5 lbs or more	Imidacloprid (8.8%)/ Permethrin (44%)/ Pyriproxyfen (0.44%)		•	•						•		•					•		•	•	•		
N	Provecta® Pro Flea & Tick Collar for Dogs	Collar	Dogs age 12 weeks or older	Deltamethrin (4%)/(S)- Methoprene (1.02%)		•									•								•		•	
<u>\$</u>	Salvo" Flea & Tick Collar for Dogs	Collar	Dogs age 12 weeks or older	Deltamethrin (4%)		•																•	•	•		
Promika	ZoGuard® Plus For Dogs	Topical	Dogs age 8 weeks and older weighing 4 lbs or more	Fipronil (9.8%)/ (S)- Methoprene (8.8%))		•						•	•							•		•	•	•		
	CrossBlock II* For Dogs and Puppies	Topical	Dogs age 7 weeks and older weighing 3 lbs or more	Imidacloprid (9.1%)/ Pyriproxyfen (0.46%)		•																				
/MWI	Midamox for Dogs (Rx)	Topical	Dogs age 7 weeks and older weighing 3 lbs or more	Imidacloprid (10%)/ Moxidectin (2.5%)		•			•	•		•	•			•	•								•	,
VetOne/MWI	PetPrevea® Advanced for Dogs	Topical	Dogs age 7 weeks and older weighing 5 lbs or more	Imidacloprid (8.8%)/ Permethrin (44%)/ Pyriproxyfen (0.44%)		•	•					•	•		•					•		•	•	•		
	PetPrevea® Plus for Dogs	Topical	Dogs age 8 weeks and older weighing 5 lbs or more	Fipronil (9.8%)/ (S)- Methoprene (8.8%)		•							•							•		•	•	•		

stodectes cynotis)

s (uncinaria stenocephala)

ge (sarcoptes scabei)

s (ancylostoma caninum)

is scapularis "deer ticks", "black legged ticks"

(trichuris vulpis)

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<u>&gt;</u>	Selarid <sup>™</sup> for Dogs (Rx)	Topical	Dogs age 6 weeks and older	Selamectin (2.7 mg/lb)	•	•			•				•	•									•				
VetOne/MWI	VetriShield Max* Chewable Tablets for Dogs (Rx)	Chewable	Dogs age 8 weeks and older weighing 6 lbs or more	Ivermectin (2.72 mcg/lb)/ Pyrantel (2.27 mg/lb)/ Praziquantel (2.27 mg/lb)					•	•	•	•				•	•	•		•							
Vet(	VetriShield Plus <sup>*</sup> Flavored Chewables for Dogs (Rx)	Chewable	Dogs age 6 weeks and older	Ivermectin (2.72 mcg/ Ib)/ Pyrantel (2.27 mg/lb)					•	•	•	•				•	•										
	Effipro® Plus Topical Solution for Dogs	Topical	Dogs age 8 weeks and older weighing 5 lbs or more	Fipronil (9.78%)/ Pyriproxyfen (2.94%)		•							•	,												•	
	Effitix® Plus Topical Solution for Dogs	Topical	Dogs age 8 weeks and older weighing 5 lbs or more	Fipronil (6%)/ Permethrin (44.8%)/ Pyriproxyfen (1.8%)		•	•						•		•						•		•	•	•		
Virbac	Iverhart Max® Soft Chews (Rx)	Chewable	Dogs age 8 weeks and older weighing 6 lbs or more	Ivermectin (2.72 mcg/lb)/ Pyrantel (2.27 mg/lb)/ Praziquantel (2.27 mg/lb)					•	•	•	•				•	•	•		•							
	Iverhart Plus® Flavored Chewables (Rx)	Chewable	Dogs age 6 weeks and older	Ivermectin (2.72 mcg/ Ib)/ Pyrantel (2.27 mg/lb)					•	•	•	•				•	•										
	Milbehart* Flavored Tablets (Rx)	Tablet	Dogs age 4 weeks and older weighing 2 lbs or more	Milbemycin Oxime (0.23 mg/lb)					•	•						•	•										•

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	Product	Form	Approvals	Active ingredient(s)	Ear m	Fleas	Flies (	Flies (	Heart	Hook	Hook	Hook	Lice	Mites,	Mites	Mosq	Round	Tape	Tabe	Tape	Ticks	Ticks	Ticks	Ticks	Ticks	Ticks	Whip
CLIN	Senergy" for Dogs (Rx)	Topical	Dogs age 6 weeks or older	Selamectin (2.7 mg/lb)	•	•			•					•									•				
	ProHeart® 6 Injectable for Dogs (Rx)	Injectable	Dogs age 6 months and older	Moxidectin (0.0773 mg/lb)					•	•		•															
	ProHeart® 12 Injectable Suspension (Rx)	Injectable	Dogs age 6 months and older	Moxidectin (0.23 mg/lb)					•	•		•															
700tis	Revolution® for Dogs (Rx)	Topical	Dogs age 6 weeks and older	Selamectin (2.7 mg/lb))	•	•			•					•									•				
	Simparica" Chewables (Rx)	Chewable	Dogs age 6 months and older weighing 2.8 lbs or more	Sarolaner (0.91 mg/lb)		•															•	•	•	•	•		
	Simparica TRIO" Chewable Tablets (Rx)	Chewable	Dogs age 8 weeks and older weighing 2.8 lbs or more	Sarolaner (0.54 mg/lb)/ Moxidectin (0.011 mg/ lb)/ Pyrantel (2.27 mg/lb)		•			•	•		•				•	•				•	•	•	•	•		

iites (otodectes cynotis)

amblyomma americanum "Ione

vorms (uncinaria stenocephala)

mange (sarcoptes scabei)

(non-mange)

dworms (toxocara canis)

worms (ancylostoma caninum)

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	Product	Form	Approvals	Active ingredient(s)	Ear n	Fleas	Hear	Hook	Hook	Man	Mosc	Roun	Roun	Roun	Ticks	Ticks	Ticks	Ticks	i Ticks	Ticks
(	Revolt™ (Rx)	Topical	Cats age 8 weeks and older	Selamectin (2.7 mg/lb)	•	•	•		•				•							
	Centragard" for Cats (Rx)	Topical	Cats age 7 weeks and older weighing 1.8 lbs or more	Eprinomectin (0.23 mg/lb)/ Praziquantel (4.55 mg/lb)			•	•	•				•							
2	Frontline® Gold for Cats	Topical	Cats age 8 weeks and older weighing 3 lbs or more	Fipronil (9.8%)/ (S)-Methoprene (11.8%)/ Pyriproxyfen (0.25%)		•			•		•				•		•	•	•	
) 2 2 2 3	Heartgard® Chewables for Cats (Rx)	Chewable	Cats age 6 weeks and older	Ivermectin (10.9 mcg/lb)			•	•	•											
۵	NexGard® Combo for Cats (Rx)	Topical	Cats age 8 weeks and older weighing 1.8 lbs or more	Esafoxolaner (0.65 mg/lb)/ Eprinomectin (0.22 mg/lb)/ Praziquantel (4.53 mg/lb)		•	•	•	•				•		•	•			•	
	Catego" for Cats	Topical	Cats age 8 weeks and older weighing 1.5 lbs or more	Dinotefuran (22%)/ Fipronil (8.92%)/ Pyriproxyfen (3%)		•				•										•
Ć	MilbeGuard* Flavored Tablets (Rx)	Tablet	Cats age 6 weeks and older weighing 1.5 lbs or more	Milbemycin Oxime (0.23 mg/lb)			•		•				•							
	Vectra for Cats and Kittens®	Topical	Cats age 8 weeks and older weighing 2 lbs or more	Dinotefuran (22%)/ Pyriproxyfen (3%)		•														

ites (otodectes cynotis)

ye (sarcoptes scabei)

(rhipicephalus sanguineus

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	Product	Form	Approvals	Active ingredient(s)	Ear mit	Fleas	Heartv	Hookw	Hookw	Mange	Mosqu	Round	Round	Round	Ticks (c	Ticks (c	Ticks (c	Ticks (r	L SACIE	- ICR5 /c
	Advantage Multi® for Cats (Rx)	Topical	Cats age 9 weeks and older weighing 2 lbs or more	Imidacloprid (10%)/ Moxidectin (1%)	•	•	•		•				•							
	Advantage® II for Cats	Topical	Cats age 8 weeks and older weighing 2 lbs or more	Imidacloprid (9.1%)/ Pyriproxyfen (0.46%)		•														
0	Cheristin® for Cats	Topical	Cats age 8 weeks and older weighing 1.8 lbs or more	Spinetoram (11.2%)		•														
Elanco	Comfortis® Chewable Tablets (Rx)	Chewable	Cats age 14 weeks and older weighing 4.1 lbs or more	Spinosad (22.5 mg/lb)		•														
ш	Credelio" CAT (Rx)	Tablet	Cats age 8 weeks and older weighing 2 lbs or more	Lotilaner (2.7 mg/lb)		•												•		
	Interceptor® Flavor Tabs® (Rx)	Tablet	Cats age 6 weeks and older weighing 1.5 lbs or more	Milbemycin Oxime (0.9 mg/lb)			•		•				•							
	Seresto® Cat	Collar	Cats age 10 weeks and older	Flumethrin (4.5%)/ Imidacloprid (10%)		•										•		•	•	
Farnam	Adams <sup>-</sup> Plus Flea & Tick Collar for Cats	Collar	Cats age 12 weeks and older	Tetrachlorvinphos (14.55%)/ (S)-Methoprene (1.02%)		•													•	•

tes (otodectes cynotis)

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	Product	Form	Approvals	Active ingredient(s)	Ear mite	Fleas	Heartwo	Hookwo	Hookwo	Mana M	Mosquit	Roundw	Roundw	Roundw	Ticks (a	Ticks (a	Ticks (de	Ticks (ix	Ticks (rh	IICKS (Ur
Merck	Bravecto® Plus for Cats (Rx)	Topical	Cats age 6 months and older weighing 2.6 lbs or more	Fluralaner (18.2 mg/lb)/ Moxidectin (0.9 mg/lb)		•	•		•				•				•	•		
Σ	Bravecto® Topical Solution for Cats (Rx)	Topical	Cats age 6 months and older weighing 2.6 lbs or more	Fluralaner (18.2 mg/lb)		•											•	•		
Neogen	Provecta® II for Cats	Topical	Cats age 8 weeks and older weighing 5 lbs or more	Imidacloprid (9.1%)/ Pyriproxyfen (0.46%)		•														
Promika	ZoGuard® Plus For Cats	Topical	Cats age 8 weeks and older weighing 1.5 lbs or more	Fipronil (9.8%)/ (S)- Methoprene (11.8%)		•				•					•		•	•	•	
	CrossBlock II* For Cats	Topical	Cats age 8 weeks and older weighing 2 lbs or more	Imidacloprid (9.1%)/ Pyriproxyfen (0.46%)		•														
MW/	Midamox for Cats (Rx)	Topical	Cats age 9 weeks and older weighing 2 lbs or more	Imidacloprid (10%)/ Moxidectin (1%)	•	•	•		•				•							
/etOne/	PetPrevea" II for Cats	Topical	Cats age 8 weeks and older weighing 5 lbs or more	Imidacloprid (9.1%)/ Pyriproxyfen (0.46%)		•														
Vet	PetPrevea" Plus for Cats	Topical	Cats age 8 weeks and older weighing 1.5 lbs or more	Fipronil (9.8%)/ (S)- Methoprene (11.8%)		•				•					•		•	•	•	
	Selarid for Cats (Rx)	Topical	Cats age 8 weeks and older	Selamectin (2.7 mg/lb)	•	•	•		•				•							

vorms (toxocara canis)

(sarcoptes scabei)

es (otodectes cynotis)

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O	Effipro® Plus Topical Solution for Cats	Topical	Cats age 8 weeks and older weighing 1.5 lbs or more	Fipronil (9.58%)/ Pyriproxyfen (11.65%)		•			•										•
Virba	Parasedge" Multi for Cats (Rx)	Topical	Cats age 9 weeks and older weighing 2 lbs or more	Imidacloprid (10%)/ Moxidectin (1%)	•	•	•		•				•						
	Senergy <sup>™</sup> for Cats (Rx)	Topical	Cats age 8 weeks and older	Selamectin (2.7 mg/lb)	•	•	•		•				•						
stis	Revolution® for Cats (Rx)	Topical	Cats age 8 weeks and older	Selamectin (2.7 mg/lb)	•	•	•		•				•						
Zoe	Revolution® Plus (Rx)	Topical	Cats age 8 weeks and older weighing 2.8 lbs or more	Selamectin (2.7 mg/lb)/ Sarolaner (0.45 mg/lb)	•	•	•		•				•		•	•	•		

tes (otodectes cynotis)