

Table 1. Canine external parasiticides.

Product Name	Parasite Claim(s)*										Formulation(s)
	Ctenocephalides felis	Otodectes cynotis	Sarcoptes scabiei	Demodex canis	Dermacentor variabilis	Amblyomma americanum	Ixodes scapularis	Rhipicephalus sanguineus	Trichodectes canis	Mosquitoes	
Advantage®	■										9.1% Imidacloprid topical spot-on
Advantage Multi™	■										10% Imidacloprid and 2.5% Moxidectin topical spot-on
K9 Advantix™	■				■	■	■	■		■	8.8% Imidacloprid and 44.0% Permethrin topical spot-on
Mitaban®				■							19.9% Amitraz solution (10.6 ml bottles)
Preventic®					■	■	■	■			9% Amitraz collar
ProMeris® for dogs	■				■	■	■	■			14.34% Metaflumizone and 14.34% Amitraz topical spot-on
Frontline®	■		■		■	■	■	■	■		9.7% Fipronil topical spot-on. 0.29% Fipronil spray .
Vectra 3D™	■				■	**	■	■		■	4.95% Dinotefuran, 36.8% Permethrin, and 0.44% Pyriproxyfen topical spot-on
Frontline® Plus	■		■		■	■	■	■	■		9.8% fipronil, 11.8%; 8.8%(S)-methoprene topical spot-on
Sentinel®	■										46; 115; 230; or 460 mg Lufenuron tablets
Capstar™	■										11.4 and 57 mg Nitenpyram tablets
Revolution®	■	■	■		■						6% or 12% spot-on; tubes contain 15;30; 45; 60; 120; or 240 mg of Selamectin

*See specific products for details of efficacy claims (i.e. treatment/prevention)

**Claim is for *Amblyomma maculatum*.

Table 2. Feline external parasiticides.

Product Name	Parasite Claim(s)*							Formulation(s)
	Ctenocephalides felis	Otodectes cynotis	Dermacentor variabilis	Amblyomma americanum	Ixodes scapularis	Rhipicephalus sanguineus	Felicola subrostratus	
Advantage®	■							9.1% Imidacloprid topical spot-on
Advantage Multi™	■	■						10% Imidacloprid and 1% Moxidectin topical spot-on
Frontline® Plus ®	■		■	■	■	■	■	9.8% Fipronil; 11.8% ;8.8%(S)-methoprene topical spot-on
Frontline®	■		■	■	■	■	■	9.7% Fipronil topical spot-on
Acarexx™		■						0.01% Ivermectin suspension
Program®	■							90, 204 mg Lufenuron tablet 135, 270 mg. Lufenuron suspension
Program 6 Month Injectable	■							0.4 ml; 0.8 ml syringes contain 10% Lufenuron suspension for injection
ProMeris® for cats	■							18.53% Metaflumizone topical spot-on
MilbeMite™ OTIC		■						0.1% Milbemycin Oxime solution
Capstar™	■							11.4 and 57 mg Nitenpyram tablets
Revolution®	■	■						6% or 12% spot-on; tubes contain 15,30,45,60,120 or 240 mg of Selamectin topical spot-on