



Duanda	Ingredients	Class	Immature stages?	Administration
Brands		Class	Immature stages?	
K9 Advantix® II *	Permethrin, Imidacloprid, Pyriproxyfen	Pyrethroid IDI/IGRs	Yes	Monthly; Puppies 7 weeks or older and 4 pounds or greater
Vectra 3D® *	Dinotefuran, Pyriproxyfen, Permethrin	Pyrethroid IDI/IGRs	Yes	Monthly; Puppies 8 weeks or older
Seresto® *	Flumethrin, Imidacloprid	Pyrethroid	Yes	Every 8 months; Puppies 8 weeks or older
Scalibor® Protector Band *	Deltamethrin	Pyrethroid	No	Every 6 months; puppies 12 weeks or older
Activyl® Protector Band *	Deltamethrin	Pyrethroid	No	Every 6 months; puppies 12 weeks or older
Advantage® II *	Imidacloprid, Pyripoxyfen	Neonicotinoid, IDI/IGRs	Yes	Monthly; Puppies 7 weeks or older
AdvantageMulti® **	Imidacloprid, Moxidectin	Neonicotinoid, IDI/IGRs	Yes	Monthly; Puppies 7 weeks or older and at least 3 pounds
Frontline® * Easyspot® * Effipro® * PetArmor® *	Fipronil	Phenylpyrazole	No	Monthly; Puppies 8 weeks or older
Frontline® Plus * PetArmor® Plus *	Fipronil, methoprene	Phenylpyrazole, IDI/IGRs	Yes	Monthly; Puppies 8 weeks or older and at least 5 pounds

^{*} OTC Product

^{**} Prescription Required

Oral flea & tick control products for dogs in the United States (not a complete list)					
Brand/s	Ingredients	Class	Label indications (tick efficacy)	Administration	
NexGard® **	Afoxolaner	Isoxazoline	Lone Star Tick American Dog Tick/Wood Tick Deer Tick/Black Legged Tick Brown Dog Tick/Kennel Tick	Monthly; Puppies 8 weeks or older and 4 pounds or greater	
Bravecto® **	Fluralaner	Isoxazoline	Lone Star Tick American Dog Tick/Wood Tick Deer Tick/Black legged Tick Brown Dog Tick/Kennel Tick	Every 12 weeks. Every 8 weeks for Lone Star Tick Dogs 6 months or older and 4.4 pounds or greater <i>Give with food</i>	
Credilio® **	Lotilaner	Isoxazoline	Lone Star Tick American Dog Tick/Wood Tick Deer Tick/Black legged Tick Brown Dog Tick/Kennel Tick	Monthly; Puppies 8 weeks or older and 4.4 pounds or greater Give with food	
Simparica®** SimparicaTrio® **	Sarolaner	Isoxazoline	Lone Star Tick Gulf Coast Tick American Dog Tick/Wood Tick Deer Tick/Black legged Tick Brown Dog Tick/Kennel Tick	Monthly; Dogs 6 months or older and 2.8 pounds or greater Monthly; Puppies 8 weeks or older and 2.8 pounds or greater	

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