

Product	Class	Route of administration	Duration of action	Effective Against	Safe for Use on	Ingredients	Comments and Warnings
Adams Flea & Tick Spot On E30	pesticide	Apply to the skin	1 month	Fleas Mosquitos Ticks	Dogs > 10 weeks	Etofenprox 300 mg/ml Methoprene 36 mg/ml Piperonyl Butoxide 50 mg/ml	--do not get in the dog's eyes or mouth
Adams Spot On for Cats and Kittens	pesticide	Apply to the skin at the base of the skull	1 month	Fleas Mosquitos Ticks	Cats > 12 weeks	Etofenprox 400 mg/ml Methoprene 36 mg/ml	
BioSpot Spot On for Cats and Kittens							
Hartz InControl Advanced for Cats							
Hartz UltraGuard Plus Drops for Cats							
Hartz UltraGuard Pro Drops for Cats							
Adams Spot On Flea & Tick Control	pesticide	Apply to the skin on the back in 2 spots	1 month	Fleas Mosquitos Ticks	Dogs > 6 months	Permethrin 450 mg/ml Methoprene 30 mg/ml	--DO NOT USE ON CATS! May be toxic and potentially fatal. --Cats that actively groom or engage in close physical contact with recently treated dogs may be at risk of serious harmful effects.
BioSpot Spot On							
Advantage	pesticide	Apply to skin at the base of the skull on cats Apply to 3-4 spots on the back on dogs	1 month --kills fleas within 12 hours	Fleas	Dogs > 7 weeks Cats > 8 weeks	Imidacloprid 91 mg/ml	--salivation may occur for a short time if pet licks after application --can apply as often as every 7 days for severe infestation

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Advantage Multi	Prescription drug	Apply to the skin at the base of the skull, to avoid ingestion	1 month	Ear Mites Fleas Prevents HW Hookworms	Dogs > 7 weeks > 3 lbs Cats > 9 weeks > 2 lbs	Adv Multi for Cats: Imidacloprid 100 mg/ml Moxidectin 10 mg/ml	<ul style="list-style-type: none"> --Do no use on sick, debilitated or underweight animals. --Children should not come into contact with the application site for 30 minutes after application of AM for Cats and 2 hours of AM for Dogs --Pet should be separated for 30 minutes after application --hypersalivation, tremors, vomiting and decreased appetite if ingested (could cause death in collies) --safety has not been established in breeding, gestating or lactating animals -- safe for heartworm positive cats and dogs --do not bathe for 4 days after application --dogs and cats over the weight limit should be administered the proper combination of tubes to cover their weight
						Adv Multi for Dogs: Imidacloprid 100 mg/ml Moxidectin 25 mg/ml	
Advantix	Pesticide	Apply to skin	1 month --kills fleas within 12 hours	Biting Flies Fleas Mites Mosquitos Ticks	Dogs > 7 weeks	Imidacloprid 88 mg/ml Permethrin 440 mg/ml	--DO NOT USE ON CATS. If applied to a cat, or ingested by a cat which actively grooms a recently treated dog, this product may have serious harmful effects.
Capstar	OTC drug	Oral or rectal	--start working within 30 minutes --90% effectiveness in 4 hrs on dogs, 6 hrs on cats --give 1-2x per week	fleas	Dogs > 4 weeks > 2 lbs Cats > 4 weeks > 2 lbs	Nitenpyram	--safe for pregnant or nursing dogs and cats. --can cause scratching as fleas die

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Comfortis	Prescription drug	Oral with a full meal	1 month --100% effectiveness within 4 hours	fleas	Dogs > 14 weeks > 5 lbs	Spinosad	--dogs over the weight limit should be administered the proper combination of tablets to cover their weight --if vomiting occurs within one hour of taking the pill, redoes --do not give with ivermectin --use with caution in breeding females --use with caution in dogs with epilepsy
Frontline	pesticide	Apply to skin	1 month --kills 100% fleas within 12 hours	Fleas Lice Ticks Helps with scabies	Dogs > 8 weeks Cats > 8 weeks	Fipronyl 97 mg/ml	can be used on breeding, pregnant and lactating dogs and cats --do not use on rabbits --avoid contact with the treated area until dry
Frontline Plus	pesticide	Apply to the skin between the shoulder blades	1 month --kills 100% fleas within 12 hours	Fleas Lice Ticks Helps with scabies in dogs	Dogs > 8 weeks Cats > 8 weeks	FL+ for Cats: Fipronyl 98 mg/ml Methoprene 118 mg/ml FL+ for Dogs: Fipronyl 98 mg/ml Methoprene 88 mg/ml	--can be used on breeding, pregnant and lactating dogs and cats --do not use on rabbits --avoid contact with the treated area until dry
Frontline Spray	pesticide	spray on a gloved hand, and gently rub into the fur	1 month	Fleas Ticks Helps control scabies	Dogs > 8 weeks Cats > 8 weeks	Fipronyl 2.9 mg/ml	--do not use on rabbits --do not get in the pets eyes or mouth --use 1-2 pumps per pound body weight. More may be required for long or thick fur --do not apply more often than every 30 days
Happy Jack Kennel Spot	Pesticide	Apply to the skin between the shoulder blades	7 days	Fleas	Dogs > 6 months	Permethrin 450 mg/ml	--TOXIC TO CATS --cats who actively groom or engage in close physical contact with recently treated dogs can be at risk for serious harm --dogs should not go swimming for 12 hours, as permethrin is very toxic to fish
Sergeant's Bansect							
Sergeant's Sentry Value							

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Hartz Advanced Care 3 in 1	pesticide	Apply to the skin between the shoulder blades	1 month	Fleas Mosquitos Ticks	Dogs > 12 weeks	Phenothrin 857 mg/ml	
Hartz UltraGuard							
Hartz Advanced Care 4 in 1	pesticide	Apply to the skin in a stripe from the shoulder blades down the back	1 month	Fleas Mosquitos Ticks	Dogs > 12 weeks	Phenothrin 857 mg/ml Methoprene 23 mg/ml	--do not use this product on debilitated, aged, medicated, pregnant or nursing animals --toxic to fish
Hartz InControl							
Hartz InControl Advanced							
Hartz Ultraguard Plus							
Hartz Ultraguard Pro							
Hartz InControl Drops for Indoor Cats							
Hartz Ultraguard OneSpot for Cats & Kittens							
OmniTrol plus IGR	pesticide	Apply to the skin on the shoulders and back	1 MONTH	Fleas Lice Mites Mosquitos Ticks	Dogs > 12 weeks	Permethrin 500 mg/ml Pyriproxyfen 12 mg/ml	--TOXIC TO CATS
Program	--injectable is prescription drug, - -suspension and flavortabs are OTC drugs	Injection, oral suspension, flavortabs	Injection 6 months Suspension 1 month Flavortabs 1 month	Prevents development of flea eggs Does not kill adult fleas Recommend to use with Capstar when fleas on the cat	Dogs > 4 weeks Cats > 6 weeks --injectable is for cats only, can cause local reaction in dogs --suspension is for cats only	Lufenuron Injectable 100 mg/ml	--safety of injectable has not been established in reproducing cats --mix suspension with 2 tablespoons of canned cat food --cats over 20 lbs are provided the proper combination of suspension packs for their weight --flavortabs must be given with a meal --dogs over 90 lbs and cats over 15 lbs should receive the appropriate combination of tablets for their weight

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ProMeris for Cats	pesticide	Apply to the skin	1 month	Fleas	Cats > 8 weeks	Metaflumizone 185 mg/ml	
ProMeris for Dogs	pesticide	Apply to the skin	1 month	Demodex Fleas Lice Ticks	Dogs	Metaflumizone 143.4 mg/ml Amitraz 143.4 mg/ml	--toxic to cats
Revolution (drug)	Prescription drug	Apply to the skin	1 month --98% of fleas killed within 36 hours	Ear Mites Fleas Hookworms Prevents HW Roundworms Scabies Ticks	Dogs > 6 weeks Cats > 8 weeks	Selamectin Cat Blue and Cat/Dog Mauve are 60 mg/ml All other dog sizes are 120 mg/ml	--do not use on sick, debilitated or underweight cats --dogs should be tested for heartworms prior to use --for dogs over 130 lbs use the appropriate combination of tubes --a veterinarian or technician should demonstrate proper administration
Sergeant's Gold	pesticide	Apply as a spot or stripe to the skin over the neck and shoulders	1 month	Fleas Mosquitos Ticks	Cats > 12 weeks TriForce for cats > 2.2 lbs	Etofenprox 550 mg/ml Pyriproxyfen 22 mg/ml	--do not get in the eyes or mouth --households with more than one cat should not allow cats to groom each other until the solution has dried --do not bathe for 24 hours
Sergeant's Sentry Purrscriptions Plus							
TriForce Feline							
Sergeant's Sentry Pro	pesticide	Apply as a spot or stripe to the skin over the neck and shoulders	1 month	Fleas Mosquitos Ticks	Dogs > 3 months	Permethrin 450 mg/ml Pyriproxyfen 19 mg/ml	--TOXIC TO CATS --cats who actively groom or engage in close physical contact with recently treated dogs can be at risk for serious harm --dogs should not go swimming for 12 hours, as permethrin is very toxic to fish
Sergeant's Squeeze On							
TriForce Canine Squeeze On							

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Sergeant's Gold	pesticide	--Apply to the skin from the back of the neck to a point midway between the neck and tail.	1 month	Fleas Mosquitos Ticks	Dogs > 12 weeks	Cyphenothrin 400 mg/ml Pyriproxyfen 20 mg/ml	--DO NOT USE ON CATS. May be toxic and potentially fatal if applied to or ingested by cats. -- Separate the treated dog from all other dogs and cats for 24 hours after treatment has been applied. --Cats and dogs that actively groom or engage in close physical contact with treated dog may be at risk of serious harmful effects.
Sergeant's Sentry Pro XFC							
Sergeant's Silver for Cats	pesticide	Apply to skin at the base of the skull	1 month	Fleas Mosquitos Ticks	Cats > 12 weeks	Etofenprox 550 mg/ml	--do not get in the eyes or mouth --households with more than one cat should not allow cats to groom each other until the solution has dried --do not bathe for 24 hours
Sergeant's Silver for Dogs	pesticide	Apply to skin at the base of the skull	1 month	Fleas Mosquitos Ticks	Dogs > 12 weeks	Cyphenothrin 400 mg/ml	--DO NOT USE ON CATS. --May be toxic and potentially fatal if applied to or ingested by cats. --Separate the treated dog from all other dogs and cats for 24 hours after treatment has been applied. --Cats and dogs that actively groom or engage in close physical contact with treated dog may be at risk of serious harmful effects.

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Vectra 3D	pesticide	--for dogs < 20 lbs apply to skin over the shoulders --for dogs 20-95 pounds apply to 3 spots on the skin over the back --for dogs >95 lbs apply to 4 spots on the skin over the back	1 month	Fleas Ticks Mosquitoes Lice sand flies mites	Dogs > 7 weeks > 9 lbs	Dinotefuran 49.5 mg/ml Permethrin 361 mg/ml Pyriproxyfen 4.4 mg/ml	--DO NOT USE ON CATS. --If applied to a cat, or ingested by a cat that actively grooms a recently treated dog, this product may have serious harmful effects.
Vectra for Cats	pesticide	Apply to the skin at the base of the neck on cats --for dogs < 20 lbs apply to skin over the shoulders --for dogs 20-95 pounds apply to 3 spots on the skin over the back --for dogs >95 lbs apply to 4 spots on the skin over the back	1 month	Fleas Kills fleas within 6 hours	Dogs > 8 weeks Cats > 8 weeks	Dinotefuran 220 mg/ml Pyriproxyfen 30 mg/ml	--do not use on debilitated, aged, medicated, pregnant or nursing animals
Vectra for Dogs							