

External and internal parasite treatment (dogs and cats)

This information can be printed and supplied to your preparing veterinarian though they must check and ensure that they strictly follow the manufacturer's directions in relation to the re-application interval for the product they choose. The product must be registered in the country of export for use in the intended species (cat or dog) for the control of fleas and ticks. Where re-application intervals for fleas and ticks differ, the shortest re-application interval should be adhered to.

If you believe another treatment not listed below may be appropriate please contact the department prior to use.

Tick collars are not an acceptable method of external parasite treatment because the collar can be removed and/or may not be effective in adverse weather.

Medications of the isoxazoline class (for example, oral and topical Bravecto, oral Nexgard, Simparica and Credelio) and certain topical treatments such as selamectin (Revolution) for external parasite control are not acceptable because they require the tick or flea to bite the animal before they are affected by the product. When they bite the animal they can transmit diseases and therefore these products do not comply with Australia's import policy.

External parasite treatments for dogs

Active ingredient	Example brand names
Fipronil	EFFIPRO spot on solution for dogs, My Flea Guard, Pestigon, Eliminall Fleatix (Spot on) for dogs
Fipronil 0.25%	Frontline Spray
Fipronil and S-methoprene	Frontline Plus Spot-on
Fipronil and Amitraz	Certifect
Fipronil and Cyphenothrin	Frontline Tritak for dogs, Parastar Plus
Permethrin (various concentrations)	Defend (Merck-a spot on), Preventic Spot On, Fletic Spot On (Mini/Maxi), Advantix Spot On, Fortreon, Bayvantic, Bio Spot Spot On, Ovispot Plus, Active-3 Spot On, Vectra 3D, Permaxin rinse, Defendog Spray
Permethrin and Pyriproxyfen	Duogard Line On, Duowin Topical Spray
Permethrin and Imidacloprid	Dominal Max, Advantix
Permethrin 48.5% and Indoxacarb	Activyl Tick Plus Spot On
Flumethrin	Bayticol Dip & Spray
Amitraz and Metaflumizone	Pro Meris Duo Spot On
Pyriprole 12.5%	Prac-Tic Spot On

Active ingredient	Example brand names
Etofenprox	Biospot Spot On, Zodiac Spot On, Ovitrol X-Tend Spot on Ovitrol X-Tend Spray
Pyrethrins	Ovitrol Plus Spray, Adams Flea & Tick Spray
Pyrethrin 0.1% and Permethrin 0.1%	Duocide LA Spray
Phenothrin 85.7% and Methoprene	Hartz Ultragard Pro
Permethrin 36%, Dinotefuran and Pyriproxyfen	First Shield Trio, Simple Guard 3
Permethrin 44%, Pyriproxyfen 0.44% and Imidocloprid 8.8%	K9 Advantix II

Internal parasite treatments for dogs

Nematodes	Cestodes
Pyrantel (as embonate/pamoate)	Praziquantel
Febantel	Epsiprantel
Oxantel (as embonate/pamoate)	Niclosamide
Oxibendazole	Nitroscanate
Fenbendazole	Fenbendazole
Flubendazole	Flubendazole
Milbemycin oxime	
Nitroscanate	
Levamisole hydrochloride	
Moxidectin	
Emodepside	

Ectoparasite treatments for cats

Active ingredient	Brand name
Fipronil	Frontline Plus Spot On, Broadline Spot On
Fipronil 0.25%	Frontline Spray
Fipronil and Etofenprox	Frontline Tritak for cats
Etofenprox	Bio Spot Spot On, Sergeant's Gold Squeeze On, Ovitrol X-Tend Spot On, Ovitrol

Active ingredient	Brand name
	X-Tend Spray
Pyrethrins	Ovitrol Plus Spray

Internal parasite treatments for cats

Nematodes	Cestodes
Pyrantel (as embonate/pamoate)	Praziquantel
Febantel	Epsiprantel
Milbemycin oxime	Niclosamide
Fenbendazole	Fenbendazole
Flubendazole	Flubendazole
Emodepside	
Levamisole hydrochloride	
Moxidectin	
Selamectin	
Eprinomectin	

General enquiries

Call 1800 900 090

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