

CATTLE ENDO/ECTO PARASITICIDES

Last updated April 25, 2025

*including inhibited *O. ostertagi*; **adults and 4th stage larvae; ***adults only

Product Name	Material Number	Dosing	Lungworms **				Stomach Worms **				Intestinal Worms **										Barnyard Worms		Nodular Worms		Tapeworms		Liver Flukes		Sucking Lice			Biting Lice		Mange Mites		Horn Flies		Grubs		Eye Worms		Active Ingredient(s)	Slaughter Withdrawal	Route of Administration	Hazardous Materials
			Dicrocoelium viverrina	Ostertagia circumcincta	Ostertagia lyrata	Haemonchus placei	Haemonchus contortus	Copiera onchophora	Copiera punctata	Copiera pectinata	Copiera sumatobate (nematode)	Copiera spatulata	Bunostomum phlebotomum	Nematodirus helveticus	Nematodirus spathiger	Trichuris spp.	Strongyloides papillosus	Trichostrongylus axei	Trichostrongylus axei	Oesophagostomum radiatum	Moniezia benedeni	Moniezia expansa	Fasciola hepatica	Linognathus setosus	Haematopneumonius	Solenopotes capillatus	Bovicola (Dermatophagous)	Psoroptes ovis (Psoroptes communis var. bovis)	Sarcoptes scabiei var. bovis	Chorioptes bovis	Haematobia irritans	Hypoderma bovis	Hypoderma lineatum	Thezia gulosa	Thezia silgapani										
ASPEN																																													
Ivermax Injectable 50 mL, 250 mL, 500 mL, 1000 mL	12378158, 12463733, 18262184, 10818680	1 mL = 10 mg ivermectin, sufficient to treat 110 lb (50 kg) b.w.	X	X*	X	X		X	X	X			X	X***	X***			X	X	X				X	X	X		X	X			X	X			ivermectin	35 days	S.Q.							
Ivermax Plus Injection 500 mL, 1000 mL	11765442, 16371421	1 mL per 110 lb (50 kg) body weight	X	X*	X	X		X	X	X			X	X***	X***			X	X	X				X***	X	X	X		X	X			X	X			ivermectin, dorlusion	21 days	S.Q.						
Ivermax Pour-On 250 mL, 1 L, 2.5 L, 5 L, 20 L	15703301, 15893311, 14563321, 16998644, 17998644	1 mL/22 lb b.w. or 10 mL/220 lb b.w.	X	X*		X		X	X						X***	X***		X	X	X				X	X	X	X		X			X	X	X			ivermectin	48 days	Topical	X					
BIMEDA																																													
Bimectin Ivermectin Pour-On 5 L	20114094	1 mL for each 22 lb of body weight	X	X*		X		X	X		X				X***	X***		X	X	X				X	X	X	X		X			X	X	X			ivermectin	48 days	Topical	X					
Bimectin Plus Injection 500 mL	21306450	1 mL per 110 lb (50 kg) body weight	X	X*	X	X		X	X	X			X	X***	X***		X	X	X				X***	X	X	X		X	X			X	X			ivermectin, dorlusion	21 days	S.Q.							
LevaMed Soluble Drench Powder 1.8 oz - 52 g	21268093	Standard drench solution: Mix 1 packet/qt (32 oz) water. Give once at a dose of 8 mg/kg b.w. (ex. 200 lb - give 1/2 oz). Concentrated drench solution (for use with automatic syringe): 1 packet added to 8-3/4 oz water. Give 2 mL/100 lb b.w. Bottle (14.21 oz): Add water to powder in bottle up to fill line. Give as a single drench at 8 mg/kg b.w. or 2 mL/100 lb b.w. Bottle (21.34 oz): Add water to powder in bottle up to 3 L line. Give as a single drench at 8 mg/kg b.w. or 2 mL/100 lb b.w.	X	X		X		X	X				X	X			X	X		X																	levamisole	48 hours	Oral						
BOEHRINGER INGELHEIM																																													
Eprinex Pour-On 250 mL, 1 L, 2.5 L, 5 L, 10 L, 20 L	17548154, 16450547, 11027414, 13004145, 21299662, 12715484	The product is formulated only for external application to beef and dairy cattle. The dose rate is 1 mL/10 kg (22 lb) of body weight. The product should be applied topically along the backbone in a narrow strip extending from the withers to the tailhead.	X	X*		X		X	X		X	X	X	X***	X***	X***	X**	X**	X**					X	X	X	X		X	X	X	X	X					eprinomectin	0 days	Topical					
Ivomec Plus Injectable 500 mL, 1000 mL	21308528, 21308529	1 mL/110 lb (50 kg) b.w. (200 mcg/kg ivermectin + 2 mg dorlusion/kg) given behind the shoulder	X	X*	X	X		X	X	X		X	X***	X***			X	X	X				X***	X	X	X		X	X			X	X			ivermectin, dorlusion	21 days	S.Q.							
Ivomec Pour-On 250 mL, 1 L, 2.5 L, 2.5 L (4/pk), 5 L, 20 L	18545633, 18545632, 16265456, 21263877, 11238526, 12238427	1 mL/22 lb b.w. or 10 mL/220 lb b.w	X	X*		X		X	X		X			X***	X***		X	X	X				X	X	X	X		X				X	X	X			ivermectin	48 days	Topical						
LongRange Cattle Dewormer (Rx) 100 mL, 250 mL, 500 mL	21284767, 21250568, 21250569	1 mL/110 lb (1 mg/kg) b.w. Give in loose skin in front of shoulder. Divide doses >10 mL between 2 injection sites.	X***	X*	X***	X***		X	X		X						X**	X***	X***								X					X					eprinomectin	48 days	S.Q.						
Synanthic Dewormer 22.5% 500 mL, 1000 mL	11459873, 11459875	2.05 mg/lb (4.5 mg/kg) or 1 mL suspension/110 lb (50 kg) b.w.	X	X*		X***	X***	X	X		X		X***				X***		X***	X***																	oxfendazole	7 days	Oral						
ELANCO																																													
Cydetin Injection 500 mL	21271477	1 mL/110 lb (50 kg) b.w. to provide 0.2 mg moxidectin/2.2 lb (0.2 mg/kg) b.w	X	X*		X***		X***	X**	X***	X**	X***	X***	X***		X***		X**	X**	X**				X		X		X				X	X				moxidectin	21 days	S.Q.						
Cydetin Pour-On 500 mL, 1000 mL, 2.5 L, 5 L, 10 L	11315541, 15269265, 15842551, 18856951, 17545881	1 mL/22 lb (10 kg) b.w. which provides 0.5 mg moxidectin/2.2 lb (0.5 mg/kg) b.w.	X	X*		X		X**	X**	X***	X**	X***	X**				X**	X**	X**				X	X	X	X	X		X	X	X	X	X				moxidectin	0 days	Topical						
HUVEPHARMA																																													
Agri-Mectin Injection for Cattle & Swine 50 mL, 200 mL, 500 mL	21241911, 20105709, 21241913	1 mL per 110 lb	X	X*	X	X		X	X	X			X	X***	X***			X	X	X				X	X	X		X	X			X	X				ivermectin	35 days	S.Q.						
Prohibit Soluble Drench Powder 52 g	18310546	Give 2 mL/100 lb b.w.	X	X		X		X	X				X	X			X	X		X																	levamisole hydrochloride	48 hours	Oral						

CATTLE ENDO/ECTO PARASITICIDES (CONT.)