

# Medications Commonly Used in SHEEP and Withdrawal Times

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The drugs listed in this table are commonly used in goats. There are only a few drugs *approved* by the FDA to be used in goats. **Use of drugs listed as “extra-label” is legal only if prescribed by your veterinarian in the context of a valid client-patient relationship.** The withdrawal times for various drugs were compiled from different sources. The listed dosages and withdrawal times, as well as drug status and legality of use, is subject to change. Your veterinarian will prescribe the latest, most up-to-date drugs, dosages, and provide the correct withdrawal period. *Consult your veterinarian before beginning any treatment.*

I. ANTHELMINTICS	Brand Name	Approval	Dosages	Route	Withdrawal Time	
					Meat	Milk
<b>1. Avermectins</b>						
Ivermectin 0.08%	Ivomec® drench	<i>approved</i>	11.5 mL/100 lb sheep body weight	Oral drench	11 days	21 days
Moxidectin 0.1%	Cydectin® drench	<i>approved</i>	9 mL/100 lb sheep body weight	Oral drench	14 days	14 days
<b>2. Benzimidazoles</b>						
Albendazole 11.36%	Valbazen®	<i>approved</i>	3 to 4 mL/100 lb sheep body weight	Oral drench	7 days	0 days
Fenbendazole 10%	Panacur®/ Safeguard®	<i>approved</i>	2.3 mL/100 lb sheep body weight	Oral drench	6 days	0 days
<b>3. Cholinergic agonists</b>						
Levamisole 9%	Prohibit®	<i>approved</i>	4 mL/ 100 lb sheep body weight**	Oral drench	3days	0 days

II. PREVENTION OF COCCIDIOSIS	Brand Name	Approval	Dosage	Route	Withdrawal Time	
					Meat	Milk
Amprolium 9.6%	Corid®	<i>extra-label</i>	24 mL/100 lb sheep body weight	Oral drench	2 days	2 days
Decoquinate	Deccox®	<i>extra-label</i>	Mix 13 g/ton of feed	Oral (feed)	0 days	<i>DNU</i>
Monensin	Rumensin®	<i>extra-label</i>	Mix 15 g/ton of feed	Oral (feed)	0 days	<i>DNU</i>
Lasalocid	Bovatec®	<i>approved</i>	Mix 30 g/ton of feed	Oral (feed)	0 days	24 hours

*DNU* = insufficient data available to make WD estimation, this drug is not approved for lactating sheep

\*\*8 mL/100 lb body weight if doubling the dilution