

ANIMAL INSECT CONTROL

Animal	Pest Problem	Insecticide Formulation	Method and Rate	Restrictions/Remarks	Minimum Days from Last Application to Slaughter	
SHEEP AND GOATS (Do not treat animals under 3 months old, dairy goats or sick animals.)	Fleeceworms and Screwworms (Wool maggots and maggots in wounds)	Catron IV (0.5% permethrin)	Ready-to-use spray. Spray wound and surrounding area.	Check label for restrictions.		
		Prozap Screw Worm Aerosol (0.5% permethrin)				
	Lice, Keds, and Ticks (In fall or spring after shearing)	Treat animals 3-6 months old lightly only. Read insecticide label for further instructions. Repeat after 2-3 weeks if needed. (Do not repeat within 1 week.) Treat during fall and winter.				
		Ectrin 10% WDL (fenvalerate)	Use 1 qt/100 gal water.	Use up to 1 qt diluted spray per animal.		
		GardStar 40% EC (permethrin)	4 oz/25 gal water. Treats 50-100 head.	Use high pressure spray.	0	
		Permethrin II 10% EC (permethrin) (sheep only)	Check label for dosages.			
		Permethrin CDC (permethrin)				
		Python Dust (0.075% zeta-cypermethrin and 0.25% piperonyl butoxide)	Ready-to-use dust. Dust animals. Apply up to 2 oz per animal.		0	
		Ectiban, Hard Hitter, or Insectaban 5.7% EC (permethrin)	1 qt/25 gal water.	Use 1-2 qt/animal.	0	
		Atroban Delice 1% (permethrin)	Ready-to-use pour-on.	Pour along back. Treatment at 14-day intervals.	0	
Nasal Bots	Ivomec Sheep Drench (0.08% ivermectin)	Administer orally at 3 mL per 26 lb body weight.	Formulated for sheep only. May cause severe reactions in other animals. Do not treat within 11 days of slaughter.			