

Pesticides for Control of New World Screwworm in Arkansas

Revised June 2026

Section 18 Pesticide Products Registered in Arkansas

This is an emergency exemption label, and this product is not registered by the EPA. It can only be used to prevent or control NWS in or on animal wounds on labeled species.

Product Name	EPA Registration Number	Registrant	Active Ingredient	Registered in Arkansas?
Tanidil	26DA01 & 26DA02	USDA -APHIS	Coumaphos 3%; Propoxur 2%	Yes

Products Labeled for Screwworm and Currently Registered in Arkansas

These products are registered and have been evaluated by the EPA for use on screwworms.

Product Name	EPA Reg #	Registrant	Active Ingredient	Sites Listed	License Required?
Claire Bed Bug, Lice and Dust Mite Spray	706-110	PLZ Corp	Permethrin (CAS No. 53645-53-1) 0.5%	Beef cattle, horses, and sheep	No
Country Ver Farm & Dairy CV-90D	1021-2685-10807	Amrep, Inc.	Permethrin 0.50%	Beef cattle, horses, and sheep	No
CATRON IV	11556-171	Elanco US Inc.	Permethrin 0.50%	Beef cattle, dairy cattle, sheep, goats, hogs, and horses	No
Screw Worm Aerosol	47000-100-40940	Aspen Veterinary Resources, Ltd.	Permethrin 0.5%	Beef cattle, horses, and sheep	No
Prozap Screw Worm/Ear Tick Aerosol	47000-100	Chem-tech, Ltd	Permethrin 0.5%	Beef cattle, horses, and sheep	No
Disposable Fly Trap	84565-2-49407	Sterling International, Inc.	Egg solids 18 % Indole .2 % Sucrose 42.1% Trimethylamine 2.8% Yeast 5.5%	Outdoors: garbage, compost pile, dog run, stable	No

Rescue! Smarter Pest Control Outdoor Fly Trap	84565-2-49407	Sterling International, Inc.	Egg solids 18 % Indole .2 % Sucrose 42.1% Trimethylamine 2.8% Yeast 5.5%	Outdoors: garbage, compost pile, dog run, stable	No
OUTDOOR BIG BAG FLY TRAP - 1	84565-8-49407	Sterling International, Inc.	Egg solids 49.18% Indole .06% Sucrose 20.67% Trimethylamine .87% Yeast 6.29%	Outdoors: garbage, compost pile, dog run, stable	No
OUTDOOR FLY TRAP -1	84565-8-49407	Sterling International, Inc.	Egg solids 49.18% Indole .06% Sucrose 20.67% Trimethylamine .87% Yeast 6.29%	Outdoors: garbage, compost pile, dog run, stable	No
Fyfanon ULV- AG Inseticide	279-3540	FMC	Malathion 6.5%	Pasture and rangeland	No
AMDRO Fire Ant Killer Yard Spray II	101563-304- 90098	Central Garden & Pet Garden Division	Zeta- Cypermethrin 0.35%	Lawns, trees, and shrubs; roses and flowers, up to 2 feet of outside foundation surface of buildings	No
AMDRO QUICK KILL INSECT KILLER FOR LAWN & LANDSCAPE CONCENTRATE II	101563-304- 90098	Central Garden & Pet Garden Division	Zeta- Cypermethrin 0.35%	Lawns, trees, and shrubs; roses and flowers, up to 2 feet of outside foundation surface of buildings	No

AMDRO QUICK KILL INSECT KILLER FOR LAWN & LANDSCAPE READY TO SPRAY II	101563-304- 90098	Central Garden & Pet Garden Division	Zeta- Cypermethrin 0.35%	Lawns, trees, and shrubs; roses and flowers, up to 2 feet of outside foundation surface of buildings	No
AMDRO TICK KILLER YARD SPRAY II	101563-304- 90098	Central Garden & Pet Garden Division	Zeta- Cypermethrin 0.35%	Lawns, trees, and shrubs; roses and flowers, up to 2 feet of outside foundation surface of buildings	No
GardenTech Sevin Insect Killer Concentrate II	101563-304- 71004	Techpac, LLC.	Zeta- Cypermethrin 0.35%	Outdoor: near structures, soil, lawn, turf, and other vegetation	No
GardenTech Sevin Insect Killer Ready to Spray II	101563-304- 71004	Techpac, LLC.	Zeta- Cypermethrin 0.35%	Outdoor: near structures, soil, lawn, turf, and other vegetation	No
Gardentech Sevin Insect Killer Ready To Use	279-3349- 71004	Techpac, LLC.	Zeta- Cypermethrin 0.04%	Fruit and vegetable gardens, ornamental plants and shrubs, flowers and ground covers, around structures, lawns	No
Disposable Big Bag Fly Trap	84565-2-49407	Sterling International, Inc.	Egg solids 18 % Indole .2 % Sucrose 42.1% Trimethylamine 2.8% Yeast 5.5%	Outdoors: garbage, compost pile, dog run, stable	No

Outdoor Big Bag Fly Trap	84565-2-49407	Sterling International, Inc.	Egg solids 18 % Indole .2 % Sucrose 42.1% Trimethylamine 2.8% Yeast 5.5%	Outdoors: garbage, compost pile, dog run, stable	No
GardenTech Sevin Insect Killer Concentrate	279-3347-71004	Techpac, LLC.	Zeta-Cypermethrin 0.35%	Fruit and vegetable gardens, ornamental plants and shrubs, flowers and ground covers, around structures, lawns	No
GardenTech Sevin Insect Killer Ready To Spray	279-3347-71004	Techpac, LLC.	Zeta-Cypermethrin 0.35%	Fruit and vegetable gardens, ornamental plants and shrubs, flowers and ground covers, around structures, lawns	No
Amdro Tick Killer Yard Spray	279-3347-90098	Central Garden & Pet Garden Division	Zeta-Cypermethrin 0.35%	Lawns, trees, and shrubs; roses and flowers, up to 2 feet of outside foundation surface of buildings	No
Amdro Quick Kill Insect Killer for Lawn & Landscape Concentrate	279-3347-90098	Central Garden & Pet Garden Division	Zeta-Cypermethrin 0.35%	Lawns, trees, and shrubs; roses and flowers, up to 2 feet of outside foundation surface of buildings	No

AMDRO Quick Kill Insect Killer for Lawn & Landscape Ready To Spray	279-3347-90098	Central Garden & Pet Garden Division	Zeta-Cypermethrin 0.35%	Lawns, trees, and shrubs; roses and flowers, up to 2 feet of outside foundation surface of buildings	No
AMDRO Fire Ant Killer Yard Spray	279-3347-90098	Central Garden & Pet Garden Division	Zeta-Cypermethrin 0.35%	Lawns, trees, and shrubs; roses and flowers, up to 2 feet of outside foundation surface of buildings	No
Screw Worm Aerosol	47000-100-12281	Durvet, Inc.	Permethrin 0.5%	Beef cattle, dairy cattle, sheep, goats, hogs, and horses	No

2(ee) Labels

These products have not been tested specifically for efficacy against NWS but may have preventative action against NWS. The following pesticides are registered in Arkansas, and the Arkansas Department of Agriculture has received a 2ee recommendation for their use.

Product Name	EPA Reg #	Registrant	Active Ingredient	Sites Listed	Registered in AR?	2ee in AR?	License Required?
CO-RAL FLY AND TICK SPRAY	11556-115	Elanco US Inc.	Coumaphos 6.15%	Beef and dairy cattle; horses	Yes	Yes	No
CLEAN—UP II POURON INSECTICIDE WITH IGR	11556-186	Elanco US Inc.	Diflubenzuron 3.0%; Permethrin 5.0%	Lactating and nonlactating dairy cattle, beef cattle, calves and mature horses; horses and foals	Yes	Yes	No

CYCLENCE POUR ON INSECTICIDE	11556- 107	Elanco US Inc.	Cyfluthrin 1%	Beef and dairy cattle (including lactating)	Yes	Yes	No
PERMECTRIN CDS POUR-ON INSECTICIDE	11556- 170	Elanco US Inc.	Permethrin 7.4%; Piperonyl Butoxide Technical 7.4%	Beef and dairy cattle (including lactating) and calves; sheep and lambs; horses and foals	Yes	Yes	No
PERMECTRIN FLY & LOUSE DUST	11556- 168	Elanco US Inc.	Permethrin 0.25%	Beef and dairy cattle; swine	Yes	Yes	No
CYCLENCE ULTRA PEST CONTROL CONCENTRATE	101563- 216- 11556	Elanco US Inc.	Beta- cyfluthrin 11.8%	Animal housing, including livestock barns, horse stables, and other animal quarters	Yes	Yes	No
CYLENCE ULTRA PREMISE SPRAY	101563- 213- 11556	Elanco US Inc.	Beta- cyfluthrin 11.8%	Livestock housing structures (including poultry houses) and pet kennels	Yes	Yes	No
Elector PSP Premise Insect Control Agent	72642-2	Elanco US Inc.	Spinosad 44.2%	Housing	Yes	Yes	No
VAPONA CONCENTRATE INSECTICIDE (RUP)	11556- 174	Elanco US Inc.	Dichlorvos 40.2%	Dairy barns, poultry houses, swine barns, other animal buildings	Yes	Yes	Yes

Additional NWS Products That Fall Under FDA Regulation

These are products that the FDA regulates but are now labeled for use against NWS. These are not regulated as pesticides, so check with the FDA for more information about these products.

Product Name	FDA Status	Registrant	Active Ingredient	Sites Listed
Negasunt Powder	Emergency Use Authorization	Elanco US Inc.	Coumaphos 3%, propoxur 2%, and sulfanilamide 5%	Cattle, swine, goats, sheep, horses, donkeys, domestic hybrid equids, and captive wild, exotic, and zoo mammals
Exzolt Cattle-CA1	Conditionally approved by FDA	Intervet/Merk Animal Health	Fluralaner 50mg/mL	Beef cattle 2 months of age and older and replacement dairy heifers less than 20 months of age

Resources

Registered Pesticide Search and Label Database

- Access using the following URL: <https://aad-web-ser.agri.arkansas.gov/>
- Instructions: Select EPA # from dropdown, then type in the EPA #, in the search box.
- Contact: Brandi Reynolds, (501) 219-6356

Pesticide Applicator Licensing and Permits

- View Types of Applicator Licenses and Permits: <https://agriculture.arkansas.gov/crops-industry/pesticides/licensing-permits/>
- Access Applicator License and Permit Forms: <https://agriculture.arkansas.gov/crops-industry/pesticides/forms/>
- Contact: Tracy Eades, (501) 219-6314