

New York State Registered Insecticides for True Armyworm

Prepared by: Mike Helms, Pesticide Management Education Program (PMEP), Cornell University

Updated by Ken Wise, NYS IPM 6/18/2020

The following are currently registered in New York State and labeled for the indicated crop and pest combination.

Note: Check the product label for specific armyworm species.

While many products are labeled for the broader armyworm category, some labels limit treatment to a particular armyworm specie.

		Alfalfa	Wheat	Barley	Oats	Rye	Triticale	Mixed Stand	Grass	Pastures	Corn	Soybeans
alpha-cypermethrin	FASTAC CS INSECTICIDE	X	X				X				X	X
alpha-cypermethrin	FASTAC EC	X	X								X	X
azadirachtin	AZAGUARD	X	X	X	X	X	X				X	X
azadirachtin	AZASOL		X	X	X	X	X				X	X
azadirachtin	ECOZIN PLUS 1.2% ME		X	X	X	X	X				X	X
azadirachtin	AZA-DIRECT	X	X	X	X	X	X				X	X
Bacillus thuringiensis kurstak	FLOWABLE BIOLOGICAL INSECTICIDE DIPEL ES	X	X	X	X	X			X	X	X	X
Bacillus thuringiensis kurstak	BIOLOGICAL INSECTICIDE EMULSIFIABLE	X	X	X	X						X	X
Beauveria bassiana GHA + pyrethrins	BOTANIGARD MAXX	X	X	X	X	X	X		X	X	X	X
bifenthrin	BIFENTURE EC										X	
bifenthrin	BRIGADE 2EC	X							X	X	X	X
bifenthrin	BRIGADE WSB								X			
bifenthrin	DISCIPLINE 2EC								X	X	X	
bifenthrin	FANFARE EC										X	
bifenthrin	FANFARE ES										X	
bifenthrin	SNIPER HELIOS								X	X	X	



chlorpyrifos and lambda- cyhalothrin	COBALT ADVANCED	X										X	
chlorpyrifos and lambda- cyhalothrin	DREXEL LAMBDAFOS INSECTICIDE												X
cyfluthrin	BAYTHROID XL	X	X	X	X	X	X	X	X	X	X	X	X
cyfluthrin	TOMBSTONE	X	X					X	X	X	X	X	X
cyfluthrin	TOMBSTONE HELIOS INSECTICIDE	X	X					X	X	X	X	X	X
esfenvalerate	S-FENVALOSTAR											X	
esfenvalerate	ZYRATE											X	
gamma- cyhalothrin	DECLARE INSECTICIDE	X	X	X	X	X	X					X	X
lambda- cyhalothrin	DREXEL L-C INSECTICIDE	X	X	X	X	X	X					X	X
lambda- cyhalothrin	CAVALRY	X	X	X	X	X	X		X	X	X	X	X
lambda- cyhalothrin	CAVALRY II	X	X	X	X	X	X		X	X	X	X	X
lambda- cyhalothrin	GRIZZLY TOO	X	X	X	X	X	X		X	X	X	X	X
lambda- cyhalothrin	KENDO 22.8 CS	X	X	X	X	X	X		X	X	X	X	X
lambda- cyhalothrin	KENDO INSECTICIDE	X	X	X	X	X	X		X	X	X	X	X
lambda- cyhalothrin	LAMBDA SELECT	X	X	X	X	X	X		X	X	X	X	X
lambda- cyhalothrin	LAMBDA T	X	X	X	X	X	X		X	X	X	X	X
lambda- cyhalothrin	LAMBDA T-2	X	X	X	X	X	X		X	X	X	X	X



malathion	MALATHION 8 AQUAMUL	X							X				
malathion	MALATHION LIQUID CONCENTRATE	X								X		X	
malathion	MARTIN'S MALATHION 57%	X											
methomyl	ANNIHILATE LV	X	X	X	X	X						X	
methomyl	ANNIHILATE SP	X	X	X	X	X						X	
methomyl	DUPONT LANNATE LV INSECTICIDE	X											X
methomyl	M1 LV INSECTICIDE	X	X	X	X	X	X						X
methomyl	M1 SP INSECTICIDE	X	X	X	X	X	X					X	X
methomyl	NUDRIN LV INSECTICIDE	X										X	
methomyl	NUDRIN SP INSECTICIDE	X	X	X	X	X	X	X	X	X	X	X	X
pyrethrins	PYGANIC CROP PROTECTION EC 1.4 II	X	X	X	X	X	X		X	X	X	X	X
pyrethrins	PYGANIC CROP PROTECTION EC 5.0 II	X	X	X	X	X	X		X	X	X	X	X
pyrethrins	TERSUS INSECTICIDE	X	X					X	X			X	X
spinetoram	RADIANT SC		X	X	X	X	X					X	X
spinosad	BLACKHAWK	X	X	X	X	X	X		X	X	X	X	X
spinosad	ENTRUST	X	X	X	X	X	X		X	X	X		
spinosad	ENTRUST SC	X	X	X	X	X	X		X	X	X		
spinosad	SPINTOR 2SC		X	X	X	X	X					X	











