

New York State Registered Insecticides Labeled for Cutworm, Western Bean Cutworm and/or Black Cutworm on Field and Sweet Corn

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

Revision date: May 10, 2017

Unless otherwise noted, all products are registered for use on both field and sweet corn. Consult the product label for specific application timing(s).

KEY: C = Cutworm (any type); WBC = Western Bean Cutworm; BC = Black Cutworm; FC = field corn

Active Ingredient	Trade Name	EPA Reg. No.	Restricted-use in NYS?	LI Use?	Labeled Pest		
					C	WBC	BC
alpha-cypermethrin	FASTAC CS INSECTICIDE	7969-364	Y	Y	X	X	
alpha-cypermethrin	FASTAC EC	7969-298	Y	Y	X		
azadirachtin	AZA-DIRECT	71908-1-10163	N	Y	X		
azadirachtin	AZAGUARD	70299-17	N	Y	X		
azadirachtin	AZASOL	81899-4-74578	Y	Y	X		
azadirachtin	ECOZIN PLUS 1.2% ME	5481-559	N	Y	X		
azadirachtin	MOLT-X	68539-11	N	Y	X		
azadirachtin	NEEMIX 4.5	70051-9	N	Y	X		
azadirachtin and pyrethrins	AZERA	1021-1872	N	Y	X		
<i>Bacillus thuringiensis</i> subsp. kurstaki	DELIVER	70051-69	N	Y	X		
<i>Bacillus thuringiensis</i> subsp. kurstaki	DIPEL ES BIOLOGICAL INSECTICIDE	73049-17	N	Y		X	
<i>Bacillus thuringiensis</i> subsp. kurstaki	JAVELIN WG	70051-66	N	Y	X		
beta-cyfluthrin	BAYTHROID XL	264-840	N	Y		X	
bifenthrin	ACETO BIFENTHRIN 2EC	2749-556	Y	Y	X		X
bifenthrin	ANNEX LFR INSECTICIDE	279-3302-55467	Y	Y	X		X
bifenthrin	BIFEN 25% EC	83520-4	Y	Y	X	X	X
bifenthrin	BIFENDER FC INSECTICIDE	89118-2	Y	N	X	X	X
bifenthrin	BIFENTURE EC	70506-57	Y	Y	X	X	X
bifenthrin	BRIGADE 2EC	279-3313	Y	Y	X		X
bifenthrin	CAPTURE LFR	279-3302	Y	Y	X		X
bifenthrin	CROPSMART BIFENTHRIN	83772-2-85945	Y	Y	X	X	X
bifenthrin	DISCIPLINE 2EC	5481-517	Y	Y	X		X
bifenthrin	FANFARE 2 SC	66222-236	Y	Y	X	X	

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bifenthrin	RUCKUS LFR	279-3302-5905	Y	Y	X		X
bifenthrin	SNIPER	34704-858	Y	Y	X	X	X
bifenthrin	TUNDRA EC	1381-196	Y	Y	X		X
bifenthrin + <i>Bacillus amyloliquefaciens</i> strain D747	RUCKUS LFR	279-3473	Y	Y	X		X
bifenthrin + fluoxastrobin	TEPERA PLUS FUNGICIDE/INSECTICIDE	66330-431	Y	N	X		
bifenthrin + indole-3-butyric acid	EMPOWER 2 GRANULAR INSECTICIDE	5905-548	Y	Y	X		
bifenthrin + pyraclostrobin	ETHOS LFR	279-3478	Y	Y	X		
bifenthrin + pyraclostrobin	FANFARE 2EC	66222-99	Y	Y	X		X
bifenthrin + pyraclostrobin	FANFARE EC	66222-261	Y	Y	X		X
bifenthrin + pyraclostrobin	MANTICOR LFR IN-	279-3478	Y	Y	X		
bifenthrin + pyraclostrobin	SNIPER	34704-858	Y	Y	X		X
bifenthrin + pyraclostrobin	SNIPER HELIOS	34704-585	Y	Y	X		X
bifenthrin + pyraclostrobin	SNIPER LFR	34704-1089	Y	Y	X		X
bifenthrin + pyraclostrobin	TEMITRY LFR	279-3478	Y	Y	X		
bifenthrin + pyraclostrobin	XPEDIENT FC	5481-517	Y	Y	X		X
carbaryl	CARBARYL 4L	34704-447	N	Y	X	X	
carbaryl	DREXEL CARBARYL 4L	19713-49	N	Y	X	X	
carbaryl	SEVIN BRAND 4F CARBARYL INSECTICIDE	61842-38	N	Y	X	X	
carbaryl	SEVIN BRAND RP4 CARBARYL INSECTICIDE	264-335	N	Y	X	X	
carbaryl	SEVIN XLR PLUS CARBARYL INSECTICIDE	61842-37	N	Y	X	X	

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Active Ingredient	Trade Name	EPA Reg. No.	Restricted-use in NYS?	LI Use?	Labeled Pest		
					C	WBC	BC
chlorantraniliprole	DUPONT CORAGEN	352-729	Y	N		X	
chlorantraniliprole + lambda-cyhalothrin	BESIEGE INSECTICIDE	100-1402	Y	N	X		
chlorprifos	VULCAN	66222-233	Y	Y	X		
chlorpyrifos	CHLORPYRIFOS 4E AG	66222-19	Y	Y	X	X	
chlorpyrifos	DREXEL CHLORPYRIFOS	19713-505	N	N	X		
chlorpyrifos	DREXEL CHLORPYRIFOS	19713-520	Y	Y	X	X	
chlorpyrifos	HATCHET INSECTICIDE	62719-220	Y	Y	X	X	
chlorpyrifos	LORSBAN 15G GRANULAR	62719-334	N	Y	X		
chlorpyrifos	LORSBAN 75WG	62719-301-10163	N	Y	X	X	
chlorpyrifos	LORSBAN 75WG	5481-525	N	Y	X		
chlorpyrifos	LORSBAN-4E	62719-220	Y	Y	X	X	
chlorpyrifos	LORSBAN ADVANCED	62719-591	Y	Y	X		
chlorpyrifos	NYFOS 15G	67760-14	N	Y	X		
chlorpyrifos	PILOT 4E CHLORPYRIFOS AGRICULTURAL	33658-26	Y	Y	X	X	
chlorpyrifos	QUALI-PRO	66222-19	Y	Y	X	X	
chlorpyrifos	WARHAWK	34704-857	Y	Y	X	X	
chlorpyrifos	WHIRLWIND	62719-220-5905	Y	Y	X	X	
chlorpyrifos	YUMA 4E	62719-220-1381	Y	Y	X	X	
chlorpyrifos and bifenthrin	MATCH-UP INSECTICIDE	34704-1086	Y	Y	X	X	
chlorpyrifos and bifenthrin	TUNDRA SUPREME	1381-243	Y	Y	X	X	
chlorpyrifos and gamma-cyhalothrin	BOLTON INSECTICIDE	279-3581	Y	Y	X		
chlorpyrifos and gamma-cyhalothrin	COBALT	62719-575	Y	Y	X	X	

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					C	WBC	BC
chlorpyrifos and lambda-cyhalothrin	COBALT ADVANCED	62719-615	Y	Y	X	X	
chlorpyrifos and lambda-cyhalothrin	DREXEL LAMBDAFOS INSECTICIDE	19713-671	Y	Y	X	X	
chlorpyrifos and zeta-cypermethrin	STALLION BRAND INSECTICIDE	279-9545	Y	Y	X	X	
<i>Chromobacterium subtsugae</i>	GRANDEVO	84059-17	N	Y		X	
<i>Chromobacterium subtsugae</i>	GRANDEVO	84059-17	N	Y		X	
<i>Chromobacterium subtsugae</i>	GRANDEVO WDG	84059-27	N	Y		X	
cyfluthrin	TOMBSTONE	34704-912	Y	Y		X	X
cyfluthrin	TOMBSTONE HELIOS	34704-978	Y	Y		X	X
deltamethrin	DELTA GOLD 1.5 EC	264-1011-1381	Y	Y	X		
esfenvalerate	DUPONT ASANA XL	59639-209	Y	Y	X	X	X
esfenvalerate	S-FENVALOSTAR	71532-21-91026	Y	Y	X	X	X
esfenvalerate	ZYRATE	71532-21-83979	Y	Y	X	X	X
ethoprop	MOCAP 15% GRANULAR	5481-9040	Y	N			X
ethoprop	MOCAP 15% GRANULAR NEMATICIDE	5481-9040	Y	N			X
flubendiamide	BELT SC INSECTICIDE	264-1025	Y	N		X	X
gamma-cyhalothrin	DECLARE	279-3571	Y	Y	X	X	
lambda-cyhalothrin	CAVALRY	100-1112-534	Y	Y	X		
lambda-cyhalothrin	CAVALRY II	100-1295-534	Y	Y	X		
lambda-cyhalothrin	DREXEL L-C INSECTICIDE	19713-572	Y	Y	X	X	
lambda-cyhalothrin	GRIZZLY TOO	100-1295-1381	Y	Y	X		

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					C	WBC	BC
lambda-cyhalothrin	KENDO 22.8 CS	74530-54	Y	Y	X	X	
lambda-cyhalothrin	KENDO INSECTICIDE	74530-38	Y	Y	X	X	
lambda-cyhalothrin	LAMBDA SELECT	86869-5	Y	N	X	X	
lambda-cyhalothrin	LAMBDA T	100-1112-5905	Y	Y	X		
lambda-cyhalothrin	LAMBDA T-2	100-1295-5905	Y	Y	X		
lambda-cyhalothrin	LAMBDA-CY EC INSECTICIDE	70506-121	Y	Y	X	X	
lambda-cyhalothrin	LAMBDA-CY EC INSECTICIDE RUP	70506-121	Y	Y	X		
lambda-cyhalothrin	LAMBDASTAR 1 CS	71532-25-91026	Y	Y	X	X	
lambda-cyhalothrin	LAMBDASTAR INSECTICIDE	71532-20-91026	Y	Y	X	X	
lambda-cyhalothrin	LAMCAP II	100-1295	Y	Y	X		
lambda-cyhalothrin	PROVINCE II INSECTICIDE	100-1295-55467	Y	Y	X		
lambda-cyhalothrin	SILENCER	66222-104	Y	Y	X	X	
lambda-cyhalothrin	SILENCER VXN	66222-223	Y	Y	X	X	
lambda-cyhalothrin	WARRIOR II WITH ZEON TECHNOLOGY	100-1295	Y	Y	X		
lambda-cyhalothrin	WILLOWOOD LAMBDA-CY 1 EC	87290-24	Y	N	X	X	
permethrin	ARCTIC 3.2 EC	1381-187	Y	Y	X		
permethrin	PERMASTAR AG	71532-15-91026	Y	Y	X (FC only)	X (FC only)	
permethrin	PERMETHRIN	34704-873	Y	Y	X		
permethrin	PERM-UP 3.2 EC INSECTICIDE	70506-9	Y	Y	X	X	
permethrin	PERM-UP 3.2 EC INSECTICIDE	70506-9	Y	Y	X		

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permethrin	POUNCE 1.5G INSECTICIDE	279-3059	Y	Y	X		
permethrin	POUNCE 25 WP INSECTICIDE	279-3051	Y	Y	X	X	
pyrethrins and piperonyl butoxide	PYRENONE CROP SPRAY	432-1033	N	Y	X	X	X
pyrethrins and piperonyl butoxide	PYRONYL CROP SPRAY	89459-26	Y	Y	X		
spinetoram	RADIANT SC INSECTICIDE	62719-545	N	Y		X	
spinosad	BLACKHAWK	62719-523	N	Y		X	
spinosad	ENTRUST	62719-282	N	Y		X	
spinosad	ENTRUST SC	62719-621	N	Y		X	
spinosad	SPINTOR 2SC	62719-294	N	Y		X	
spinosad	TRACER	62719-267	N	Y		X	
spinosad and gamma-cyhalothrin	CONSERO	34704-953	Y	Y	X	X	
tefluthrin	FORCE 3G INSECTICIDE	100-1075	Y	Y	X		
tefluthrin	FORCE 3G SMARTBOX	100-1075-5481	Y	Y	X		
tefluthrin	FORCE CS	100-1253	Y	Y	X		
tefluthrin	PRECEPT INSECTICIDE	100-1075-524	Y	Y	X		
terbufos	COUNTER 15G LOCK'N LOAD	5481-545	Y	N	X		
terbufos	COUNTER 15G SMARTBOX	5481-545	Y	N	X		
terbufos	COUNTER 20 G SMARTBOX	5481-562	Y	N	X		
terbufos	COUNTER 20G LOCK'N LOAD	5481-562	Y	N	X		

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thiamethoxam	CRUISER 5FS	100-941	N	Y			X
zeta-cypermethrin	MUSTANG INSECTICIDE	279-3126	Y	Y	X	X	
zeta-cypermethrin	MUSTANG MAXX	279-3426	Y	Y	X	X	
zeta-cypermethrin and bifenthrin	HERO INSECTICIDE	279-3315	Y	Y	X	X	
zeta-cypermethrin and bifenthrin	STEED INSECTICIDE	279-3380	Y	Y	X	X	