

This list was put together using a cursory label search of the National Pesticide Information Retrieval System (available at [http://npispublic.ceris.purdue.edu/state/state\\_menu.aspx?state=ME](http://npispublic.ceris.purdue.edu/state/state_menu.aspx?state=ME)). Errors may have occurred. Some products may be legal that were not identified by the search. Not all of these may suit your needs, please read the label before purchasing. Products on this list are registered in Maine for 2021, labeled for ornamental vegetation, gypsy moth larvae, (used as a proxy for Browntail Moth), and the label allows aerial application. Compiled by Pamela Bryer PhD, Pesticides Toxicologist Board of Pesticides Control Maine Department of Agriculture, Conservation and Forestry August 2021

Pesticide Products Registered in the State of Maine for Allowed for Aerial Treatment of Browntail Moths in Ornamental Vegetation 2021						
Primary Active Ingredient	Additional Active Ingredients	Product Name	EPA Registration Number	Registrant Name	Formulation	Signal Word
Acephate (103301)		Orthene Turf, Tree, & Ornamental Wsp	5481-8971	Amvac	No Data	Caution
Acephate (103301)		Orthene Turf, Tree, & Ornamental 97 Spray	5481-8978	Amvac Chemical Corporation	Pelleted/Tabletting	Caution
Acephate (103301)		Orthene 97	5481-8978	Amvac Chemical Corporation	Pelleted/Tabletting	Caution
Acephate (103301)		Acephate 90 Wsp Insecticide	34704-862	Loveland Products, Inc	Water Soluble Packaging	Caution
Acephate (103301)		Acephate 90 Wdg	34704-1051	Loveland Products, Inc	Water Dispersible Granules	Caution
Acephate (103301)		Quali-Pro Acephate 90% Prills	53883-253	Control Solutions, Inc.	Solution-Ready To Use	Caution
Acephate (103301)		Acephate 90 Prill (Adama Essentials)	66222-123	Makhteshim Agan Of North America D/B/	No Data	Caution
Acephate (103301)		Acephate 97Up Insecticide	70506-8	United Phosphorus Inc	Water Dispersible Granules	Caution
Acephate (103301)		Tide Acephate 90 Wdg	84229-7	Tide International Usa, Inc	Water Dispersible Granules	Caution
Acephate (103301)		Acephate90 Prill Select (Pest Control Operator And Tree, Turf And Ornamental Insecticide)	89442-40	Prime Source Llc	Solution-Ready To Use	Caution
Acephate (103301)	Bifenthrin (128825)	Acenthrin Insecticide	70506-339	United Phosphorus Inc	Granular	Caution
Acephate (103301)	Imidacloprid (129099)	Avatar Plx Insecticide	70506-313	United Phosphorus Inc	Granular	Caution
Acephate (103301)	Imidacloprid (129099)	Avatar Plx	94396-29	Aquatrols Corporation Of America	Granular	Caution
Acetamiprid (99050)		Tristar 8.5SI Insecticide	8033-106-1001	Cleary Chemical, Llc	Soluble Concentrate	Caution
Azadirachtin (121701)		Ornazin 3% Ec Botanical Herbicide	5481-476-67690	Sepro Corporation	Emulsifiable Concentrate	Warning
Bacillus thuringiensis subspecies kurstaki strain SA-12 solidos, spores, and insect		Thuricide N/G Biological Insecticide	70051-53-59807	OHP, Inc.	Wettable Powder	Caution
Bacillus thuringiensis subspecies kurstaki strain SA-12 solidos, spores, and insect		Natural Guard Brand By Ferti-Lome Caterpillar Killer Spray With Bt	70051-65-7401	Voluntary Purchasing Groups, Inc.	Soluble Concentrate	Caution
Bacillus thuringiensis subspecies kurstaki strain SA-12 solidos, spores, and insect		Deliver Biological Insecticide	70051-69	Certis Usa Llc	Flowable Concentrate	Caution
Bacillus thuringiensis, subspecies kurstaki strain SA - 11 solids, spores and insect		Javelin Wg Biological Insecticide	70051-66	Certis Usa Llc	Water Dispersible Granules	Caution
Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351, fermentation solids, spores, and insect		Dipel Es Biological Insecticide	73049-17	Valent Biosciences Llc	Emulsifiable Concentrate	Caution
Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351, fermentation solids, spores, and insect		Dipel Df Biological Insecticide Dry Flowable	73049-39	Valent Biosciences Llc	Water Dispersible Granules	Caution
Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351, fermentation solids, spores, and insect		Dipel Pro Df Biological Insecticide Dry Flowable	73049-39	Valent Biosciences Llc	Water Dispersible Granules	Caution
Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351, fermentation solids, spores, and insect		Foray 76B Biological Insecticide Flowable Concentrate	73049-49	Valent Biosciences Llc	Flowable Concentrate	Caution
Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351, fermentation solids, spores, and insect		Foray 48B Biological Insecticide Flowable Concentrate (Commercial Foestry & Wide Area Pest Treatment	73049-427	Valent Biosciences Llc	Flowable Concentrate	Caution
Bacillus thuringiensis Subsp. Kurstaki, Strain ABTS-351, fermentation solids, spores, and insect		Foray Xg Biological Insecticide Flowable Concentrate For Urban Use Ground Application	73049-427	Valent Biosciences Llc	Flowable Concentrate	Caution
Bacillus thuringiensis subspecies kurstaki strain EG7841 Lepidopteran active toxin (6453)		Crymax Bioinsecticide (Wdg)	70051-86	Certis Usa Llc	Water Dispersible Granules	Caution
Bacillus thuringiensis subspecies kurstaki, strain EVB-113-19 (6700)		Bioprotec Plus (Aqueous Biological Insecticide)	89046-12	AEF Global Inc	Soluble Concentrate	Caution

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Bacillus thuringiensis subspecies kurstaki, strain EVB-113-19 (6700)		Bt Now Aqueous Biological Insecticide	89046-12-70299	Biosafe Systems, LLC	Soluble Concentrate	Caution
Bacillus thuringiensis subspecies kurstaki, strain EVB-113-19 (6700)		Leprotec Aqueous Biological Insecticide	89046-12-88847	Vestaron Corporation	Soluble Concentrate	Caution
beta-Cyfluthrin (118831)		Tempo Ultra Wp Insecticide	432-1304	Bayer Environmental Science, A Div Of Ba	Wettable Powder	Caution
beta-Cyfluthrin (118831)		Tempo Sc Ultra Insecticide	432-1363	Bayer Environmental Science, A Div Of Ba	Soluble Concentrate	Caution
beta-Cyfluthrin (118831)		Tempo Ultra Wsp Insecticide	432-1377	Bayer Environmental Science, A Div Of Ba	Water Soluble Packaging	Caution
Bifenthrin (128825)		Bifen 2 Ag Gold Insecticide/Miticide	83222-1	Winfield Solutions, LLC	Emulsifiable Concentrate	Warning
Chlorpyrifos (59101) *Not available after 12/31/2021		Dursban 50W In Water Soluble Packets Specialty Herbicide	62719-72	Dow Agrosciences, LLC	Wettable Powder	Danger
Cyfluthrin (128831)		Decathlon 20 Wp Greenhouse & Nursery Insecticide	432-1402-59807	OHP, Inc.	Wettable Powder	Caution
Cyfluthrin (128831)		Decathlon 20 Wp Insecticide	59807-17	OHP, Inc.	Wettable Powder	Caution
Diflubenzuron (108201)		Helm Diflumax 2L Insect Growth Regulator	74530-70	Helm Agro Us, Inc.	Emulsifiable Concentrate	Caution
gamma-Cyhalothrin (128807)		Scion Insecticide	279-3612	FMC Corporation	Microencapsulated	Caution
gamma-Cyhalothrin (128807)		Optimate Cs Controlled Release Premise Insecticide (Adama)	279-3612-53883	Control Solutions, Inc.	Microencapsulated	Caution
gamma-Cyhalothrin (128807)		Optimate Cs Controlled Release Insecticide	67760-104-53883	Control Solutions, Inc.	Microencapsulated	Caution
lambda-Cyhalothrin (128897)		Bonide Eight Insect Control Garden & Home li Ready To Use	4-467	Bonide Products Inc	Solution-Ready To Use	Caution
lambda-Cyhalothrin (128897)		Demand Cs Insecticide	100-1066	Syngenta Crop Protection LLC	Emulsifiable Concentrate	Caution
lambda-Cyhalothrin (128897)		Patrol Insecticide	100-1066	Syngenta Crop Protection LLC	Emulsifiable Concentrate	Caution
lambda-Cyhalothrin (128897)		Border	100-1066	Syngenta Crop Protection LLC	Emulsifiable Concentrate	Caution
lambda-Cyhalothrin (128897)		Grenade Er Insecticide	100-1066-773	Intervet Inc. D/B/A Merck Animal Health	Emulsifiable Concentrate	Caution
lambda-Cyhalothrin (128897)		Scimitar Gc Insecticide	100-1088	Syngenta Crop Protection LLC	Emulsifiable Concentrate	Caution
lambda-Cyhalothrin (128897)		Cyonara 9.7 Insecticide	53883-145	Control Solutions, Inc.	Emulsifiable Concentrate	Warning
lambda-Cyhalothrin (128897)		Cyzmic Cs Controlled Release Insecticide	53883-261	Control Solutions, Inc.	Soluble Concentrate	Caution
lambda-Cyhalothrin (128897)		Cyzmic Cs Controlled Release Insecticide (Adama)	53883-389	Control Solutions, Inc.	Soluble Concentrate	Caution
lambda-Cyhalothrin (128897)		Lambda-Cy Ec Insecticide	70506-120	United Phosphorus Inc	Emulsifiable Concentrate	Warning
lambda-Cyhalothrin (128897)		Lambda-Cy Ec Insecticide-Rup	70506-121	United Phosphorus Inc	Emulsifiable Concentrate	Warning
lambda-Cyhalothrin (128897)		Kendo Insecticide	74530-38	Helm Agro Us, Inc	Emulsifiable Concentrate	Warning
lambda-Cyhalothrin (128897)		Helm Kendo 9.7 Cs Controlled Release Insecticide	74530-53	Helm Agro Us, Inc	Soluble Concentrate	Caution
lambda-Cyhalothrin (128897)		Avesta Cs Controlled Release Insecticide	74530-53-5481	Amvac Chemical Corporation	Soluble Concentrate	Caution
lambda-Cyhalothrin (128897)		Lambda Select For Agricultural And Turf And Ornamental Use	86869-5	Select Source, LLC	Emulsifiable Concentrate	Warning
Methoxyfenozide (121027)		Loveland Products Invertid 2F	34704-1107	Loveland Products, Inc	Emulsifiable Concentrate	Caution
Methoxyfenozide (121027)		Intrepid 2F Insecticide (Groundwater Advisory)	62719-442	Dow Agrosciences, LLC	Flowable Concentrate	Caution

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Methoxyfenozide (121027)		Withstand Insecticide	62719-442	Dow Agrosiences, Llc	Flowable Concentrate	Caution
Methoxyfenozide (121027)		Troubadour 2F Insecticide	62719-442-5905	Helena Chemical Company	Flowable Concentrate	Caution
Permethrin, mixed cis,trans (109701)		Dragnet Sfr Termiticide/Insecticide	279-3062	FMC Corporation	Emulsifiable Concentrate	Caution
Permethrin, mixed cis,trans (109701)		Astro Insecticide	279-3141	FMC Corporation - Agricultural Products C	Emulsifiable Concentrate	Caution
Permethrin, mixed cis,trans (109701)		Astro Insecticide	279-3141	FMC Corporation	Emulsifiable Concentrate	Caution
Permethrin, mixed cis,trans (109701)		Tengard Sfr One-Shot Termiticide Insecticide	70506-6	United Phosphorus Inc	Emulsifiable Concentrate	Caution
Permethrin, mixed cis,trans (109701)		Martins Permethrin Sfr Termiticide/Insecticide	70506-6-53883	Control Solutions, Inc.	Emulsifiable Concentrate	Caution
Permethrin, mixed cis,trans (109701)		Perm-Up 3.2 Ec	70506-9	United Phosphorus Inc	No Data	Caution
Permethrin, mixed cis,trans (109701)		Perm-Up 3.2Ec Insecticide	70506-9	Upl Na Inc	No Data	Caution
Permethrin, mixed cis,trans (109701)		Agrisel Zone-Plus Termiticide/Insecticide With Permethrin For Turf And Ornamental	72159-9	Agrisel Usa, Inc	Emulsifiable Concentrate	Caution
Permethrin, mixed cis,trans (109701)		Starbar E-Pro Adulticide Spray	89459-66	Central Garden & Pet Company	Emulsifiable Concentrate	Caution
Piperonyl butoxide (67501)	Pyrethrins (69001)	Bushdoctor Force Of Nature Kills On Contact Insecticide	1021-1801-71996	United Compost & Organics, Inc.	Solution-Ready To Use	Caution
Piperonyl butoxide (67501)	Pyrethrins (69001)	Foxfarm Don'T Bug Me Home & Garden Insect Spray Ready To Use	1021-1801-71996	United Compost & Organics, Inc.	Solution-Ready To Use	Caution
Potassium salts of fatty acids (79021)		M-Pede Insecticide-Miticide-Fungicide	10163-324	Gowan Company	Soluble Concentrate	Warning
Potassium salts of fatty acids (79021)		General Hydroponics Exile Insecticide-Fungicide-Miticide	91865-2	General Hydroponics	Soluble Concentrate	Warning
Pyrethrins (69001)	Azadirachtin (121701)	Azera Gardening	1021-1872	Mclaughlin Gormley King D/B/A/ M/gk	Emulsifiable Concentrate	Warning
Pyrethrins (69001)	Azadirachtin (121701)	Azera Pro	1021-1872	Mclaughlin Gormley King D/B/A/ M/gk	Emulsifiable Concentrate	Warning
Pyrethrins (69001)	Azadirachtin (121701)	Azera Insecticide	1021-1872	Mclaughlin Gormley King D/B/A/ M/gk	Emulsifiable Concentrate	Warning
Spinosad (110003)		Conserve Sc Turf & Ornamental Insect Control	62719-291	Dow Agrosiences, Llc	Flowable Concentrate	Caution
Spinosad (110003)		Entrust Naturalyte Insect Control	62719-282	Dow Agrosiences, Llc	Water Dispersible Granules	Caution
Spinosad (110003)		Success Naturalyte Insect Control	62719-292	Dow Agrosiences, Llc	Flowable Concentrate	No Data
Spinosad (110003)		Blackhawk	62719-523	Dow Agrosiences, Llc	Water Dispersible Granules	Caution
Spinosad (110003)		Success Optim Naturalyte Insect Control	62719-523	Dow Agrosiences, Llc	Water Dispersible Granules	Caution
Spinosad (110003)		Matchpoint Insecticide	62719-523	Dow Agrosiences, Llc	Water Dispersible Granules	Caution
Spinosad (110003)		Entrust Sc Naturalyte Insect Control	62719-621	Dow Agrosiences, Llc	Soluble Concentrate	No Data

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