

COMMON AND TRADE NAMES OF SOME OF THE CHEMICALS MENTIONED IN THIS GUIDE

Common Name	Trade Name	Company	Spray Formulations
abamectin	Varsity, Raid Fire Ant Bait, Zephyr, AgriMek, Avid, Epimek	Syngenta	0.011% granular bait, 0.15 lb EC
	Abba	MANA	0.15 EC
	Abacus	Rotam Agro	0.15 EC
	AbamectinE	Etigra	0.15 EC
	Flora-Mek	Prokoz	0.15 EC
	Reaper	Loveland	0.15 EC
	Temprano	Chemtura	0.15 EC
	Zorro	Cheminova	0.15 EC
acephate	Orthene	Valent U.S.A.	15.6% EC, 75 S, 90 S, 97 WDG
	SpitFire	Crompton	90 SP
acequinocyl	Shuttle	Arysta LifeScience North America Corporation	15.8% SC
acetamiprid	Assail	Cerexagri, Inc., Cerexagri-Nisso LLC	30 SG, 70 WP, 70 WSP
	TriStar	Cleary Chemical Corporation	30 SG, 70 WSP
aldicarb	Temik	Bayer Crop Science	15% G
azadirachtin	Azatrol	PBI Gordon Corporation	1.2% EC
	Azatin XL	OHP, Inc.	3.0%
	Neemix	Advan, LLC	4.5%
	Guthion, Azinphos-Methyl	Bayer Crop Science	2 lb EC, 35% WP
azinphos-methyl <i>Bacillus thuringiensis israelensis</i> <i>Bacillus thuringiensis</i>	Vectobac	Abbott Laboratories	
	Teknar	Bayer Crop Science	
	Condor	Ecogen	
	MVP II	Mycogen	
	Design	Syngenta	
	Dipel ESNT	Abbott	
	Floramite	Chemtura Corporation	22.6% SC, 50% WSP
	Capture, Brigade	FMC Corporation	2 EC
bifenazate bifenthrin	Bifenthrin Pro	BASF Specialty Products	7.9% EC
	Home Defense MAX	Ortho	0.115% G
	Bug-B-Gon MAX	Ortho	0.3% EC
	Onyx	FMC Corporation	23.4% EC
	Talstar	FMC Corporation	7.9% F, 0.2% G
	Sniper, Bisect L	Loveland	2 EC, 7.9% EC
	Bifenture, UpStar	UPI	2 EC, 0.2% G, 7.9% SC
	Menace	NuFarm	7.9% F
	Tundra	Agrisolutions	2 EC
	Fanfare	MANA	2 EC
	Discipline	Amvac	2 EC
	Talus	SePRO Corporation	40%
buprofezin	Sevin	Bayer Crop Science	XLR, 4 lb EC, 80 S and 50% WP, 20% B
carbaryl	Furadan	FMC Corporation, Bayer Corporation	4 F
carbofuran	Lorsban, Dursban	Dow AgroSciences	4 lb EC, 2 lb EC, 15% G, 50 W
chlorpyrifos	Reldan	Gustafson	4 lb EC
chlorpyrifos-methyl			

Common Name	Trade Name	Company	Spray Formulations
clofentazine	Ovation	Scotts-Sierra Crop Protection Company	42% SC
	celero	Arysta LifeScience North America Corporation	16% WSG
clothianidin	Arena	Arysta LifeScience North America Corporation	0.25% G, 0.5% G, 50% WDG
	coumaphos	Bayer Crop Science	4% pour on, 1 lb EC, 25% WP, 5 D
cyfluthrin	Renounce	Bayer Crop Science	20 WP
	Decathlon	OHP, Inc.	20 WP
beta-cyfluthrin	Bayer Advanced Power Force Multi-Insect Killer	Bayer Crop Science	0.75% EC
	Tombstone	Loveland	2 EC
	Tempo	Bayer Crop Science	1% D, 20% WP, 11.8% SC, 10% WP, 10% WSP
	Bayer Advanced Power Force Multi-Insect Killer	Bayer Crop Science	0.05% RTU, 0.05% G
cyromazine	Bayer Advanced Home Pest Control Indoor & Outdoor Insect Killer	Bayer Crop Science	0.05% RTU
	Baythroid XL	Bayer Crop Science	1 EC
gamma-cyhalothrin	Citation	Syngenta Professional Products	75% WSP
	Proaxis	UAP - Loveland Products, Inc., TENKOZ, Inc.	5.9% EC
lambda-cyhalothrin	Battle	Lesco	9.7% EC
	Scimitar	Syngenta Professional Products	9.7% EC
	Spectracide Triazicide Once & Done Insect Killer	Spectrum Brands, Inc	0.002% RTU, 0.1% G, 0.25% EC
	Karate Z, Warrior Z	Syngenta	2.08 CS, 1 CS
cypermethrin	Grizzly Z, Taiga Z, Mystic Z	Agrisolutions	1 CS, 2.08 CS
	Helena Lambda	Helena	2.08 CS
deltamethrin	Kaiso	NuFarm	24 WG
	Lambda-Cy	UPI	1 EC
	LambdaStar	LG	1 EC
	Silencer	MANA	1 EC
	Ammo, Cymbush	FMC Corporation, Zeneca Americas, Inc.	2.5 EC, 3.0 EC
	Chipco Choice	Bayer Crop Science	0.1% G
	Chipco Firestar	Bayer Crop Science	0.00015% granular bait
	MaxForce	Bayer Crop Science	0.01% bait station (BS), 0.1% BS, 0.05% BS, 0.0001% gel bait (GB), 0.05% GB
	DeltaDust	Bayer Crop Science	0.05% D
	DeltaGard	Bayer Crop Science	0.1% G, 4.75% SC
diazinon	Over-N-Out	GardenTech	0.0103% G
	Top Choice	Bayer Crop Science	0.0143% G
dichlorvos	Spectracide	Syngenta	4 and 2 lb EC, 50% WP, 14 G
	DDVP, Vapona	Fermenta Animal Health	4 lb EC, 1.6 lb EC
dicofol	Kelthane	Dow AgroSciences	1.6 lb EC, 4 lb EC, WP
	dicrotophos	Amvac	8 lb EC, 2 lb EC

COMMON AND TRADE NAMES OF SOME OF THE CHEMICALS MENTIONED IN THIS GUIDE

Common Name	Trade Name	Company	Spray Formulations
dimethoate	Dimate	Griffin, Helena Chemical	4 E, 2.67 EC
dinotefuron	Safari	Valent U.S.A. Corporation Professional Products	20% SG
disulfoton	Di-Syston	Bayer Crop Science	8 lb EC, 15% G
emamectin benzoate	Denim	Syngenta	0.16 lb EC
endosulfan	Thiodan, Phaser	FMC Corporation, Aventis	3 lb EC, 50% WP
esfenvalerate	Asana XL	DuPont	1.9 lb EC, 0.66 lb EC
	Adjourn	MANA	0.66 EC
ethioprop	Mocap	Bayer Crop Science	10, 15 and 20 G, 6 EC
etoxasole	TetraSan	Valent U.S.A. Corporation Professional Products	5% WDG
famphur	Famophos, Warbex	BASF	1% D, 13.2% ready-mixed
fenbutatin-oxide	Vendex	DuPont	50% WP, 4 L
fenoxycarb	Award, Logic Fire Ant Bait	Syngenta	1.0% granular bait
fenpropathrin	Tame	Valent, U.S.A.	2.4 EC
fenpyroximate	Portal	Nichino America	5 EC
fenthion	Tiguvon, Entex, Spotton, Fenthion	Bayer Corporation, Cutter Division	4 lb EC and 20% ready-to-use mixture
fenvalerate	Ectrin	Fermenta Animal Health	10% WDL
flubendiamide	Belt	Bayer Crop Science	4 SC
halofenozide	Mach 2	Dow AgroSciences LLC	1.5% G, 22.3% SC
hexythiazox	Hexygon	Gowan Company	50% DF
hydramethylnon	Amdro, Amdro Pro Fire Ant Bait	BASF	0.73% granular bait
imidacloprid	Provado, Admire, Trimax, Gaucho	Bayer Crop Science	1.6 F, 2 F, 4.4 SC, 5 FS
	Alias, Pasada	MANA	2 F, 4 F, 75 WSB
	Couraze	Cheminova	1.6 F, 2 F, 4 F
indoxacarb	Steward	DuPont	1.25 lb SC
	Advion	DuPont Professional Products	0.045% bait, 0.05% bait, 0.1% bait, 0.22% bait, 0.6% gel bait
	Avaunt	DuPont Crop Protection	30% DG
	Provaunt SC, 30%,	DuPont Professional Products	30% DG
	Spectracide Fire Ant Killer Plus	Spectrum Brands, Inc.	0.016% bait
	Preventer Bait Once & Done		
lindane	Kwell Shampoo	Various (FDA regulated)	1% shampoo (by prescription only)
malathion	Cythion + Malathion	Cheminova	9.33 EC, 5 lb EC, 25% WP, 4.1 lb RTU
metaldehyde	Slug and snail bait	Several companies	Snarol pellets, etc.
Methidathion	Supracide	Syngenta	2 lb EC
Methiocarb	MesuroI	Bayer Corporation	2% ready-to-use bait, 75% WP
Methomyl	Lannate	DuPont	1.8 lb EC, 90% WS powder, 2.4 LV
(S) methoprene	Extinguish	Fire Ant Bait	Zoecon 0.5% granular bait
Methoxyfenozide	Intrepid	Dow AgroSciences	2.0 lb F
methyl parathion	methyl parathion	Cheminova	4 lb EC
	penncap-M		2.0 EC
methyl parathion 2 + Endosulfan 3	methyl parathion + thiodan	FMC Corporation	2 + 3 EC
neem oil	Triact	OHP, Inc.	70%
novaluron	Pedestal	Chemtura Corporation	10% SC

Common Name	Trade Name	Company	Spray Formulations
oxamyl	Vydate C, CLV	DuPont	2 EC, 3.77 lb EC
permethrin	Ambush, Ectiban	Syngenta	2 lb EC, 5.7% EC, 25 W
	Astro	FMC Corporation	36.8% EC
	Atroban	Cooper Chemical Company	11% EC, ear tag
	Permethrin II	Anchor Chemical Company	10% EC
	Permethrin Pro	Micro Flo Company	36.8% EC
	Perm-Up	United Phosphorus Inc.	25% WP, 36.8% EC
	Pounce	FMC Corporation	3.2 EC, 25 WP, 1.5 G
Phorate	Thimet	BASF	15% G, 20% G
Phosmet	Imidan, Prolate	Gowan	50 WP, 4% pour on
pirimiphos-methyl	Actellic	Syngenta	5 E
profenofos	Curacron	Syngenta	6 E, 8 E
propargite	Comite, Omite	Uniroyal/Crompton Corporation	6.55 and 6.0 EC, 30% W
propoxur	Baygon	Bayer Crop Science	70% WP, 1.5 EC, 2 B
pymetrozine	Endeavor	Syngenta Professional Products	50% WDG
pyrethrins + rotenone	Pyrellin E.C.	Webb Wright Corporation	0.6% + 0.5% EC
pyriproxyfen	Distance, Spectracide Fire Ant Bait	Valent USA	0.5% and 0.05% granular bait
rynaxypr	Altacor	DuPont	35 WG
spinosad	Conserve	Dow AgroSciences LLC	11.6% SC
	Tracer, Spintor	Dow AgroSciences	4 L
	Justice Fire Ant Bait	Dow AgroSciences	0.015% granular bait
	Eliminator Fire Ant Bait		
Spiromesifen	Oberon	Valent USA	2 SC, 4 SC
	Judo	OHP, Inc.	45.2%
Tebufenozide	Confirm	Dow AgroSciences	2.0 lb F
Temephos	Abate	BASF	4 lb EC, 5% CG, 2% CG, 1% SG
Terbufos	Counter	BASF	15 G
Tetrachlorvinphos	Rabon, Ravap	Fermenta Animal Health Company	75% WP, 50% WP, 3% D, 23% EC
Thiamethoxam	Centric	Syngenta	25% WG, 40% WG
	Actara	Syngenta Crop Protection, Inc.	25% WG
	Flagship	Syngenta Professional Products	0.22% G, 25% WG
	Optigard	Syngenta Professional Products	0.010% gel bait, 2 SC
Thiodicarb	Larvin	Bayer Crop Science	3.2
Tralomethrin	Scout X-TRA	Bayer Crop Science	0.3 EC, 0.9 EC
Trichlorfon	Dipterex, Dylox, Neguvon	Bayer Corporation, Cutter Division	80% SP, 4 lb LS
	Proxol		
zeta-cypermethrin	Mustang Max	FMC Corporation	0.8 EC
	Respect	BASF	0.8 EC

EC = Emulsifiable Concentrate
 WP = Wettable Powder
 SP = Soluble Powder
 F = Flowable
 G = Granules
 WDL = Water Dispersible Liquid
 LS = Liquid Soluble
 D = Dust
 B = Bait