

## HOMEOWNER INSECTICIDE PRODUCT LIST

Common Chemical Name Trade Name(s)	Manufacturer/Brand	% Active Ingredient
<b>acephate</b>		
Orthene Fire Ant Killer	Ortho	50% acephate
Orthene Turf Tree & Ornamental WSP	AMVAC	75% acephate
Systemic Insect Control	Bonide	9.4% acephate
<b>acetamiprid</b>		
Flower, Fruit & Vegetable Insect Killer Concentrate	Ortho	0.5% acetamiprid
Ortho Flower, Fruit & Vegetable Insect Killer	Ortho	0.006% acetamiprid
Ortho Rose & Flower Insect Killer RTU	Ortho	0.006% acetamiprid
Ortho Rose Pride Insect Killer	Ortho	0.006% acetamiprid
<b>avermectin</b>		
Ant Bait	Raid	0.05% avermectin
<b>azadirachtin</b> ( <i>Azadirachta indica</i> - neem tree)		
Grub Beater Insect Control RTU	Bonide	0.09% azadirachtin
Neemix 4.5 Insect Growth Regulator	Certis	4.5% azadirachtin
<b><i>Bacillus thuringiensis</i></b>		
Bt Worm and Caterpillar Killer	Garden Safe	98.35% <i>Bacillus thuringiensis</i> subspecies <i>kurstaki</i>
Caterpillar Killer	Safer	1.76% <i>Bacillus thuringiensis</i> subspecies <i>kurstaki</i>
Dipel Dust	Fertilome	0.064% <i>Bacillus thuringiensis</i> subspecies <i>kurstaki</i>
Mosquito Dunks <i>Bacillus thuringiensis</i> subspecies <i>israelensis</i>	Summit Chemical	10.31% solids spores and insecticidal toxins
Thuricide Concentrate	Hi-Yield	15% <i>Bacillus thuringiensis</i> subspecies <i>kurstaki</i>
Thuricide Concentrate	American Brands	15% <i>Bacillus thuringiensis</i> subspecies <i>kurstaki</i>
Thuricide <i>Bt</i>	Bonide	15% <i>Bacillus thuringiensis</i> subspecies <i>kurstaki</i>
<b>beta-cyfluthrin</b>		
Dual Action Rose & Flower Insect Killer	Bayer Advanced	0.0015% beta-cyfluthrin + 0.012% imidacloprid
Home Pest Control Indoor and Outdoor Insect Killer RTU	Bayer Advanced	0.05% beta-cyfluthrin
Home Pest plus Germ Killer Indoor and Outdoor Insect Killer Ready-To-Spray	Bayer Advanced	0.05% beta-cyfluthrin + 0.3X% sodium O-phenylphenate
<b>bifenthrin</b>		
Bug Blaster Bifenthrin 2.4	Hi-Yield	2.4% bifenthrin
Bug Blaster II Turf Insect Control Granules	Hi-Yield	0.2% bifenthrin
Bug Blaster II Turf, Termite and Ornamental Insect Control	Hi-Yield	7.9% bifenthrin
Bug-B-Gon Insect Killer for Lawns & Gardens	Ortho	0.3% bifenthrin + 0.075% zeta-cypermethrin
Bug-B-Gon MAX Insect Killer for Lawns	Ortho	0.115% bifenthrin
Bug-B-Gon MAX Lawn & Garden Insect Killer Concentrate	Ortho	0.3% bifenthrin
Bug-B-Gon MAX Lawn & Garden Insect Killer RTS	Ortho	0.3% bifenthrin
Eight Insect Control Flower & Vegetable Above & Below Soil Insect Granules	Bonide	0.115% bifenthrin
Fire Ant Killer Mound Treatment	Ortho	0.1% bifenthrin
Home Defense MAX Ant & Roach Killer	Ortho	0.05% bifenthrin, 0.03% ETOC
Home Defense MAX Insect Killer Granules	Ortho	0.115% bifenthrin
Home Defense MAX Outdoor Perimeter Insect Killer Ready-Spray	Ortho	0.3% bifenthrin

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<b>bifenthrin</b>		
Home Defense MAX Perimeter & Indoor Insect Killer	Ortho	0.05% bifenthrin
Home Defense MAX Termite & Destructive Bug Killer Concentrate (Non-Trenching)	Ortho	2.4% bifenthrin
Home Defense MAX Termite & Destructive Bug Killer Concentrate (Trenching)	Ortho	2.4% bifenthrin
MAX Fire Ant Killer Granules	Ortho	0.2% bifenthrin
MAX Fire Ant Mound Drench	Ortho	0.3% bifenthrin
Over 'N Out Fire Ant Killer Granules	GardenTech	0.20% bifenthrin
Stinger Fire Ant Killer	Bonide	0.20% bifenthrin granule
Vegetable & Ornamental Insect Control Granules	Hi-Yield	0.1% bifenthrin
<b>boric acid</b>		
Roach Killing Powder	Victor	100% boric acid
Roach Powder with Boric Acid	Hot Shot	99% boric acid
<b>carbaryl</b>		
Bran Bait for Grasshoppers	EcoBran	2% carbaryl
Bug-Geta Plus Snail, Slug & Insect Killer	Ortho	5% carbaryl, 2% metaldehyde
Complete Insect Killer for Gardens Ready-to-Use	Bayer Advanced	0.126% carbaryl
Grasshopper, Earwig, Cutworm & Sowbug Bait	Lilly Miller	5% carbaryl
Liquid Carbaryl Garden Spray	Fertilome	23.7% carbaryl
Sevin Concentrate Bug Killer	GardenTech	22.5% carbaryl
Sevin Lawn Insect Granules	GardenTech	2% carbaryl
Sevin-5 Ready-to-Use 5% Dust	GardenTech	5% carbaryl
<b>chlorantraniliprole</b>		
GrubEx 1	Scotts	0.08% chlorantraniliprole
<b>cyfluthrin</b>		
Power Force Multi-Insect Killer Concentrate	Bayer Advanced	0.75% cyfluthrin
Vegetable & Garden Insect Spray	Bayer Advanced	0.75% cyfluthrin
<b>cypermethrin</b>		
Bug Stop Indoor Fogger	Spectracide	0.6% cypermethrin, 0.1% tetramethrin
Martin's Viper Insecticide Concentrate	Control Solutions, Inc.	25.4% cypermethrin
<b>diatomaceous earth</b>		
Ant-and-Crawling-Insect-Killer	Safer-Brand	78% silicon dioxide
Crawling Insect Control	Natural Guard	85% silicon dioxide from diatomaceous earth + 10% other elemental oxides
Crawling Insect Killer	Concern	85% silicon dioxide
Diatomaceous earth	Earth Safe Organics	100% silicon dioxide
Diatomaceous Earth Bed Bug, Ant and Crawling Insect Killer	Safer Brand	78% silicon dioxide

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<b>deltamethrin</b>		
Bug Stop Flying & Crawling Insect Killer Aerosol	Spectracide	0.02% deltamethrin, 0.05% bioallethrin
Imported Fire Ant Control Granules	Hi-Yield	0.1% deltamethrin
Kill-A-Bug II Dust	Hi-Yield	0.05% deltamethrin
Kill-A-Bug II Indoor Outdoor Spray	Hi-Yield	0.02% deltamethrin
Turf Ranger Insect Control Granules	Hi-Yield	0.1% deltamethrin
<b>dinotefuran</b>		
Hot Shot Ultra Liquid Ant Bait Station	Hot Shot	0.05% dinotefuran
Hot Shot Ultra Liquid Roach Bait Station	Hot Shot	0.05% dinotefuran
Tree & Shrub Insect Control with Safari 2G	Green Light	2.0% dinotefuran
<b>dormant oil</b>		
Dormant & Summer Oil Spray II	Dexol	99.000%
Dormant Spray	Hi-Yield	97% paraffinic oil
<b>esfenvalerate</b>		
Bug Buster II	Monterey	0.45% esfenvalerate
<b>fipronil</b>		
Quick Kill Formula Roaches	Combat	0.03% fipronil
<b>gamma-cyhalothrin</b>		
Triazide Insect Killer Once & Done! Concentrate	Spectracide	0.08% gamma-cyhalothrin
Triazide Insect Killer Once & Done Granules	Spectracide	0.05% gamma-cyhalothrin
<b>halofenozide</b>		
Kill-A-Grub Plus Fertilizer	Hi-Yield	0.86% halofenozide and 16-0-8
<b>hydramethylnon</b>		
Amdro Ant Block Home Perimeter Ant Bait	Ambrands	0.88% hydramethylnon
Amdro Fire Ant Bait	Ambrands	0.73% hydramethylnon
Amdro Fire Ant Bait Yard Treatment	Ambrands	0.036% hydramethylnon
Amdro Firestrike	Ambrands	0.0360% hydramethylanon + 0.0172% S-methoprene
<b>imidacloprid</b>		
2-in-1 Insect Control plus Fertilizer Plant Spikes	Bayer Advanced	2.5% imidacloprid + 8-11-5 fertilizer
2-in-1 Systemic Rose and Flower Care	Bayer Advanced	0.22% imidacloprid
3-in-1 Insect, Disease & Mite Control for Trees, Shrubs, Roses & Flowers	Bayer Advanced	0.47% imidacloprid, 0.61% tau-fluvalinate, 0.65% tebuconazole
3-in-1 Insect, Disease & Mite Control Concentrate	Bayer Advanced	0.47% imidacloprid, 0.61% tau-fluvalinate, 0.65% tebuconazole
All-in-1 Rose & Flower Care Concentrate	Bayer Advanced	0.15% imidacloprid, 0.8% tebuconazole, 9-14-9 fertilizer
Annual Tree & Shrub Insect Control with SYSTEMAXX	Bonide	1.47% imidacloprid
Azalea Evergreen Food Plus with Systemic	Fertilome	0.2% imidacloprid and 9-15-13
Complete Insect Killer for Soil & Turf	Bayer Advanced	0.72% imidacloprid and 0.36% beta-cyfluthrin
Fruit Citrus & Vegetable Insect Control Concentrate	Bayer Advanced	0.235% imidacloprid

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<b>imidacloprid</b>		
Grub Free Zone Granules	Hi-Yield	0.5% imidacloprid
MAX Tree & Shrub Insect Control RTU	Ortho	1.47% imidacloprid
Merit 2F	Bayer	21.4% imidacloprid
Merit 0.5G	Bayer	0.5% imidacloprid
Merit 75 WSP	Bayer	75% imidacloprid
Rose & Flower Food with Systemic Insecticide	Fertilome	0.2% imidacloprid and 14-12-11
Season Long Grub Control Granules	Bayer Advanced	0.2% imidacloprid
Systemic Insect Granules	Hi-Yield	0.22% imidacloprid
Tree & Shrub Insect Control Ready To Use Granules	Ortho	2.5% imidacloprid
Tree & Shrub Systemic Insect Drench	Fertilome	1.47% imidacloprid
Tree & Shrub Systemic Insect Granules	Fertilome	2.5% imidacloprid
Tree & Shrub Insect Control Concentrate	Bayer Advanced	1.47% imidacloprid
<b>indoxacarb</b>		
Hot Shot MaxAttrax Ant Bait 2 Station	Hot Shot	0.05% indoxacarb
Over 'n Out Fire Ant Killer Mound Treatment	Garden Tech	0.008% indoxacarb
Real Kill Ant Bait Station	Real Kill	0.04% indoxacarb
Spectracide Ant Shield Ant Bait Station	Spectracide	0.05% indoxacarb
<b>iron phosphate</b>		
Elementals Slug & Snail Killer	First Choice	1% iron phosphate
Sluggo Snail and Slug Bait	First Choice	1% iron phosphate
<b>lambda-cyhalothrin</b>		
Ant Shield Home Barrier Granules	Spectracide	0.04% lambda-cyhalothrin
Ant Shield Home Barrier Insect Killer	Spectracide	0.03% lambda-cyhalothrin
Beetle Killer	Bonide	0.5% lambda-cyhalothrin
Bug Stop Indoor Plus Outdoor Insect Killer RTU	Spectracide	0.03% lambda-cyhalothrin
Caterpillar Killer	Bonide	0.5% lambda-cyhalothrin
Fire Ant Killer Mound Destroyer Granules	Spectracide	0.04% lambda-cyhalothrin
Terminate Termite & Carpenter Ant Killer Concentrate	Spectracide	0.5% lambda-cyhalothrin
<b>malathion</b>		
55% Malathion Spray	Hi-Yield	55% malathion
57% Malathion	Martin's	57% malathion
Malathion	Spectracide	50% malathion
Malathion 50% Insect Control Concentrate	Bonide	50% malathion
MAX Malathion Insect Spray Concentrate	Ortho	50% malathion
<b>metaldehyde</b>		
Amdro Bug Bait	Ambrands	2% metaldehyde + 5% carbaryl
Bug-Geta® Snail and Slug Killer	Ortho	2% metaldehyde
Bug-Geta® Snail and Slug Pellets	Ortho	3.25% metaldehyde

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<b>metaldehyde (cont.)</b>		
Eliminate	Fertilome	4% metaldehyde
Slug-N-Snail	Martin's	12.5% metaldehyde
Slug and Snail Liquid Concentrate	Pro-Tech	12.5% metaldehyde
Snail & Slug Killer Pellets	Hi-Yield	2.75% metaldehyde
Snail & Slug Killer Pellets	Fertilome	2.75% metaldehyde
Snail & Slug Pellets	KGRO	2% metaldehyde
<b>n-ethyl perfluoroctanesulfonamide</b>		
Ant Bait Plus	Raid	0.5% n-ethyl perfluoroctanesulfonamide
Commercial Pest Ant Bait Stations	ZEP	0.5% n-ethyl perfluoroctanesulfonamide
Max Attrax Ant Bait	Hot Shot	0.5% n-ethyl perfluoroctanesulfonamide
<b>neem oil</b>		
70% Neem Oil	Monterey	70% clarified hydrophobic extract of neem oil
<b>oil</b>		
All Seasons Horticultural & Dormant Spray Oil Concentrate	Bonide	98.8% petroleum oil
Dormant Spray	Hi-Yield	97% paraffinic oil
Horticultural Oil Spray All Season	Fertilome	80% petroleum oil
Volck Oil Spray Dormant Season Insect Killer	Ortho	97% petroleum oil
<b>permethrin</b>		
38 Plus Turf Termite & Ornamental Insect Control	Hi-Yield	38% permethrin
Ant-B-Gon Dust	Ortho	0.25% permethrin
Bug-B-Gon MAX Garden Insect Dust	Ortho	0.25% permethrin
Eight Insect Control Vegetable Fruit & Flower Concentrate	Bonide	2.5% permethrin
Garden Pet & Livestock Dust	Hi-Yield	0.25% permethrin
Indoor Outdoor Broad Use Insecticide Including Turf, Gardens & Ornamentals	Hi-Yield	10% permethrin
Kill-A-Bug II Lawn Granules	Hi-Yield	0.5% permethrin
Lawn Garden Pet & Livestock Insect Control	Hi-Yield	10% permethrin
No Odor Fire Ant Killer Ready to Use Dust	Spectracide	0.25% permethrin
Rest Easy Bedbug and Insect Control for Luggage	J.T. Eaton	0.5% permethrin
Complete Insect Dust for Gardens RTU	Bayer Advanced	0.25% permethrin
<b>prallethrin</b>		
Ant Shield Home Barrier Insect Killer aerosol	Spectracide	0.025% prallethrin, 0.03% lambda-cyhalothrin
MAX Ant & Roach Killer aerosol	Ortho	0.03% prallethrin, 0.05% esfenvalerate, 0.3% MGK 264 synergist
Terminate Termite Killing Foam	Spectracide	0.025% prallethrin, 0.01% lambda-cyhalothrin
<b>propoxur</b>		
Home Defense MAX Ant Baits	Ortho	0.25% propoxur

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Common Chemical Name Trade Name(s)	Manufacturer/Brand	% Active Ingredient
<b>pyrethrin</b>		
Concern-multi-purpose-insect-killer concentrate	Safer Brand	0.3% pyrethrins, 20% potassium salts of fatty acids
DIY Indoor Pest Control aerosol	Hi-Yield	0.05% pyrethrins, 0.20% permethrin, 0.02% nylar, 0.25% MGK 264 synergist
Elementals Garden Insect Killer	Ortho	0.01% pyrethrins + 1.0% canola oil
Fruit Tree Spray	Fertilome	0.25% pyrethrins, 2.5% PBO, 70% neem oil <b>pyrethrin</b>
MAX Indoor Insect Fogger	Ortho	0.05% pyrethrins, 0.4% MGK 264 synergist, 0.4% permethrin, 0.035% related compounds
Natria Insect Disease & Mite Control RTU	Bayer Advanced	0.01% pyrethrins + 0.2% sulfur
PyGanic Dust	McLaughlin Gormley King Company	1% pyrethrins
Pyganic EC 5.0 II	McLaughlin Gormley King Company	5% pyrethrins OMRI
Quik Kill Home Garden & Pet Spray RTU	Fertilome	0.02% pyrethrins, 0.2% PBO
Red Spider & Mite Spray RTU	Fertilome	0.02% pyrethrins, 0.2% PBO
Safer Brand Yard & Garden Insect Killer	Safer Brand	0.012% pyrethrins, 1.015% potassium salts of fatty acids
Total Release Fogger	Hi-Yield	0.05% pyrethrins, 0.4% MGK 264 synergist, 0.40% permethrin
Triple Action Plus II Insecticide Fungicide Miticide	Fertilome	0.25% pyrethrins, 2.5% PBO, 70% clarified hydrophobic extract of neem oil
Triple Action Plus RTU	Fertilome	0.02% pyrethrins, 0.2% PBO, 0.9% neem oil
Worry Free Ready To Use Dust	Garden Tech	0.1% pyrethrins
<b>pyriproxyfen</b>		
Distance Fire Ant Bait	Valent	0.5% pyriproxyfen
Esteem Ant Bait	Valent	0.5% pyriproxyfen
<b>resmethrin</b>		
Resmethrin 0.5%	Prentiss	0.5% resmethrin
Whitefly & Mealybug killer	Fertilome	0.216% resmethrin + 0.05% oil
<b>s-methoprene</b>		
Extinguish Professional Fire Ant Bait	Wellmark	0.5% methoprene
<b>soaps</b>		
Concern Insect Killing Soap Concentrate	Concern	19.90% potassium salts of fatty acids
Elementals Insecticidal Soap (OMRI)	Ortho	1.0% potassium salts of fatty acids
Insect-Killing-Soap-Concentrate	Safer Brand	49.52% potassium salts of fatty acids
<b>sodium tetraborate decahydrate (Borax)</b>		
Terro-PCO Liquid Ant Bait	Nisus Corporation	5.4% sodium tetraborate decahydrate (Borax)
<b>spinosad</b>		
Blackhawk Naturalyte Insect Control	Dow AgroSciences	36% spinosad
Borer Bagworm Tent Caterpillar & Leafminer Spray	Fertilome	0.5% spinosad
Captain Jack's DeadBug Brew Concentrate	Bonide	0.5% spinosad
Come and Get It Fire Ant Killer	Fertilome	0.015% spinosad

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<b>spinosad (cont.)</b>		
Conserve Fire Ant Bait	Dow AgroSciences	0.015% spinosad
Naturalyte Insect Control	Dow AgroSciences	80% spinosad
Garden Insect Spray OMRI	Monterey	0.5% spinosad
Justice Fire Ant Bait	Dow AgroSciences	0.015% spinosad
Lawn & Garden Spray with Spinosad <sub>2</sub> OMRI	Green Light	0.5% spinosad
<b>sulfur</b>		
Dusting Sulfur	Fertilome	90% sulfur
Dusting Wettable Sulfur	Hi-Yield	90% sulfur
Elementals 3-in-1 Rose & Flower Care	Ortho	0.2% sulfur + 0.01% pyrethrins
<b>sulfluramid</b>		
MaxAttrax Roach Bait 2	Hot Shot	1% sulfluramid
Terminate Termite Killing Stakes	Spectracide	0.01% sulfluramid
<b>sumithrin</b>		
Home Defense MAX Bedbug Killer	Ortho	0.4% sumithrin, 1.6% MGK 264 synergist
Wasp & Hornet Spray	Hi-Yield	0.125% sumithrin, 0.2% tetramethrin
<b>tetramethrin</b>		
Home Defense MAX Wasp & Hornet Killer	Ortho	0.2% tetramethrin + 0.2% phenothrin
MAX Flying Insect Killer	Ortho	0.2% tetramethrin + 0.2% phenothrin
<b>thiamethoxam</b>		
Maxide Professional Grade Dual Action Grub Killer 0.22% G	Gulfstream Home & Garden	0.22% thiamethoxam
Maxide Professional Grade Dual Action Insect Killer 0.2% + 0.04% G	Gulfstream Home & Garden	0.2% thiamethoxam + 0.04% lambda-cyhalothrin
<b>tralomethrin</b>		
Ant Shield Carpenter Ant Killer	Spectracide	0.03% tralomethrin
Home Insect Control	Real Kill	0.03% tralomethrin
Home Pest Insect Control	KGRO	0.02% tralomethrin
Hot Shot Spider Killer	Hot Shot	0.03% tralomethrin
Hot Shot Spider Killer	Hot Shot	0.03% tralomethrin + 0.05% d-trans allethrin
Real Kill – Ant & Roach Killer 2	Real Kill	0.01% tralomethrin + 0.05% d-trans allethrin
Termite Killing Foam	Spectracide	0.03% tralomethrin + 0.05% d-trans allethrin
<b>trichlorfon</b>		
24 Hour Grub Killer Plus Granules	Bayer Advanced	9.3% Dylox-trichlorfon