

# **Fire Ant Products Sorted by Product Name and Formulation for 2011**

# Fire Ant Products Sorted by Product Name and Formulation for 2011

## Table of Contents

[Baits](#)

[Dusts](#)

[Granules](#)

[Granules Continued](#)

[Liquids](#)

[Liquids Continued](#)

[Pesticides for IFA Quarantine](#)

[Precautionary Statement and Disclaimer](#)

Bait Name	Active Ingredient	EPA reg #	Home Lawn/Ornamentals		Perimeter	Rec. Areas		Rights of Way		Pasture <sup>1</sup>		Poultry Houses		Crop Areas <sup>2 &amp; 3</sup>		Other Ag. Fence Rows,		Sod		Nursery Container <sup>2 &amp; 3</sup>		Nursery B&B <sup>3</sup>		Interior <sup>4</sup>
			B	IMT		P	B	IMT	B	IMT	B	IN	B	IMT	B	IMT	B	IMT	B	IMT	B	IMT	B	
Amdro Ant Block	Hydramethylnon	73342-2		X	X		X					X												
Amdro Fire Ant Bait Yard Treatment	Hydramethylnon	73342-5	X			X						X												
Amdro Fire Ant Bait	Hydramethylnon	73342-1	X	X		X	X			X <sup>5</sup>	X <sup>5</sup>	X												
Amdro Firestrike Fire Ant Bait	Hydramethylnon + (s) methoprene (IGR)	73342-6	X			X						X												
Amdro Firestrike Fire Ant Bait Mound Treatment	Hydramethylnon + (s) methoprene (IGR)	2724-496-73342		X			X		X			X												
Amdro Pro Fire Ant Bait	Hydramethylnon	241-322	X	X		X	X	X	X	X	X	X						X	X	X	X	X	X	X
Amdro Pro Fire Ant Killer	Hydramethylnon	241-322-73342	X	X		X	X	X	X	X	X	X						X	X	X	X	X	X	X
Award	Fenoxycarb(IGR)	100-722	X	X		X	X	X	X	X <sup>6</sup>	X <sup>6</sup>			X	X	X	X	X	X	X	X	X	X	X
Clinch Ant Bait	Abamectin	100-894										X		X	X	X	X							
Combat Fire Ant Killer Granules	Hydramethylnon	64240-1	X	X																				
Distance Fire Ant Bait	Pyriproxyfen (IGR)	1021-1728-59639	X	X		X	X	X	X	X <sup>7</sup>	X <sup>7</sup>							X	X	X	X	X	X	X
Dupont Advion Fire Ant Bait	Indoxacarb	352-627	X	X		X	X	X	X															
Enforcer Fire Ant Bait	Abamectin B1	40849-79	X	X																				X
Esteem Ant Bait	Pyriproxyfen (IGR)	59639-114								X	X			X	X	X	X							
Extinguish Plus	Methoprene (IGR) + Hydramethylnon	2724-496	X	X	X	X	X	X	X	X	X	X						X	X	X	X	X	X	X
Extinguish Professional Fire Ant Bait	Methoprene	2724-475	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X
Ferti-Lome Come And Get It! Fire Ant Killer	Spinosad	62719-329-7401	X			X		X			X	X		X		X		X		X		X		
Garden Safe Fire Ant Killer RTU Granules	Spinosad	62719-304-39609	X	X	X																			
Garden Tech Over'n Out Fire Ant Killer Mound Treatment (blue jug)	Indoxacarb	352-644-71004		X	X																			
Grant's Kills Ants Ant Killer Bait	Hydramethylnon	73342-2-1663	X	X	X																			
Green Light Fire Ant Control With Conserve	Spinosad	62719-304-869	X	X	X																			
Maxforce FC Fire Ant Bait	Fipronil	432-1433	X	X		X	X											X	X					
Maxforce Fire Ant Killer Granular Bait	Hydramethylnon	432-1265	X	X	X	X	X	X	X															X
Optigard Fire Ant Bait	Abamectin	100-893	X	X		X	X																	
Prescription Treat. Advance 375 A Select Granular Ant Bait	Abamectin B1	499-370	X	X	X	X	X																	X
Prescription Treat. Ascend Fire Ant Bait Formula 1	Abamectin B1	499-370	X	X		X	X																	X
Probait Formulation For Professionals	Hydramethylnon	73342-1-2724	X	X		X	X	X	X			X												
Southern Ag Payback Fire Ant Bait	Spinosad	62719-304-829	X	X	X																			
Spectracide Fire Ant Killer Plus Preventer Bait Once&Done	Indoxacarb	9688-217-8845	X	X																				
Spectracide Fire Ant Killer Plus Preventer	Pyriproxyfen, (IGR)	1021-1729-8845	X	X	X																			
Tomcat Fire Ant Killer	Indoxacarb	12455-107-3240	X	X	X																			
Varsity Fire Ant Bait	Abamectin	100-893	X	X		X	X																	

Key

- \*B = Broadcast
- \*IMT = Individual Mound Treatment
- \*P = Perimeter
- \*IN = Interior
- (IGR) = Insect Growth Regulator

1. Check label for restrictions on applying the product in areas grazed by livestock or other domestic animals or on feeding treated sod clippings to them.
2. Check label to see which crops may be treated.
3. Check label for restrictions on harvesting after application to soil around non-bearing fruit and nut nursery stock
4. Check label for sites where the product may be applied.
5. May be applied to pastures and rangeland if used ONLY for COMPANION ANIMALS (horses, llamas, etc.). Companion animals grazed on treated areas cannot be used for food or feed.
6. May be applied to pastures and rangelands if used only for horses.
7. May be used on non-grazed pasture.
8. For safety reasons, only electricians or licensed pest control operators should treat electrical equipment. Specialized products and training are necessary to treat these sites safely and effectively.

[Back to Table of Contents](#)

Dust Name	Active Ingredient	EPA reg #	Home Lawn/Ornamentals		Perimeter	Rec. Areas		Rights of Way		Pasture <sup>1</sup>		Crop Areas <sup>2</sup>		Other Ag. (Fence Rows, Field Borders, etc.)		Interior <sup>4</sup>	Motor housings <sup>7</sup> junction boxes, switch boxes, conduits
			B	IMT	P	B	IMT	B	IMT	B	IMT	B	IMT	B	IMT	INT	
Avenger Dust Insecticide	Deltamethrin	40208-6		X													
Bayer Advanced Fire Ant Killer Ready-To-Use Dust	β-Cyfluthrin	72155-32		X													
Bayer Advanced Lawn Fire Ant Killer RTU Dust	Cyfluthrin	3125-540-72155		X													
Bengal Ultradust 2X Fire Ant Killer	Deltamethrin	68543-26		X													
Bombs Away	Pyrethrins, Piperonyl Butoxide, Silicon Dioxide	10088-93-1553		X												X	X
Delta Dust Insecticide	Deltamethrin	432-772		X													
Demise Fire Ant & Insect Dehydrator	Pyrethrins, Piperonyl Butoxide, Silicon Dioxide	10088-93-68562		X												X	X
Eagles-7 Fire Ant Destroyer	Deltamethrin	3487-29		X	X												
Eliminator Ant & Roach Killer Dust Ready-To-Use	Deltamethrin	28293-322-59144		X													
Enforcer BugMax 240 8 Month Home Pest Control Concentrate	Deltamethrin	73049-71-40849		X													
Green Light Many Purpose Dust	Deltamethrin	869-237		X													
Hi-Yield Acephate Fire Ant Killer	Acephate	53883-133-7401		X			X								X		
Hi-Yield Fire Ant Killer With Acephate	Acephate	70506-1-7401		X			X								X		
KGRO Garden Dust	Permethrin	4-430		X													
Ortho Orthene Fire Ant Killer 1	Acephate	239-2632		X													
Spectracide No Odor Fire Ant Killer RTU Dust	Permethrin	9688-184-8845		X													
Surrender Brand Fire Ant Killer	Acephate	53883-133		X			X								X		
Tempo 1 % Dust	Cyfluthrin	432-1373		X													
Terro Ant Dust	Deltamethrin	149-12		X													
Terro Fire Ant Killer	Deltamethrin	149-12		X													
WildFire Fire Ant and Insect Dehydrator	Pyrethrins, Piperonyl Butoxide, Silicon Dioxide	10088-93-11547		X												X	X

Key  
 \*B = Broadcast  
 \*IMT = Individual Mound Treatment  
 \*P = Perimeter  
 \*IN = Interior  
 (IGR) = Insect Growth Regulator

1. Check label for restrictions on applying the product in areas grazed by livestock or other domes
2. Check label to see which crops may be treated.
3. Check label for restrictions on harvesting after application to soil around non-bearing fruit and
4. Check label for sites where the product may be applied.
5. May be applied to pastures and rangeland if used ONLY for COMPANION ANIMALS (horses, I
6. May be applied to pastures and rangelands if used only for horses.
7. May be used on non-grazed pasture.
8. For safety reasons, only electricians or licensed pest control operators should treat electrical equipment. Specialized products and training are necessary to treat these sites safely and effectively.

[Back to Table of Contents](#)

Granular Name	Active Ingredient	EPA reg #	Home Lawn/Ornamentals		Perimeter	Rec. areas		Sod	
			B	IMT		P	B	IMT	B
Ace Lawn Insect Control Granules	Permethrin	9688-83		X					
Basic Solution Fire Ant Killer Granules	Deltamethrin	4-422-239	X	X					
Basic Solutions Fire Ant Killer 1 Granules	Deltamethrin	239-2693	X	X					
Bayer Advanced Lawn PowerForce Kills Bugs Fast Fire Ant Killer Ready-To-Use Granules	Cyfluthrin	72155-8		X					
Bayer Advanced PowerForce Fire Ant Killer RTU Granules	β-Cyfluthrin	72155-34		X					
Bayer Advanced Triple Action Insect Killer for Lawns Ready-To-Spread Granules	β-Cyfluthrin	72155-35		X					
Bayer Advanced Complete Insect Killer for Soil and Turf RTS Granules	Imidacloprid & β-cyfluthrin	72155-31		X					
Bengal Fire Ant Killer Granules	Bifenthrin	53883-194-68543	X	X	X				
Bonide Ant Killer Granules	Permethrin	4-425		X					
Bonide Stinger Fire Ant Killer	Bifenthrin	53883-127-4	X	X					
Chipco Choice Insecticide	Fipronil	432-896	X			X		X	
Eco Exempt G Granular Insecticide	Hexa-Hydroxyl	N/A		X			X		
Eliminator Ant, Flea & Tick Killer II Granules	Bifenthrin	228-494-59144	X	X	X				
Eliminator Fire Ant Killer Plus Granules II	Bifenthrin	228-494-59144	X	X	X				
Eliminator Lawn Insect Killer Granules with Sevin Carbaryl Insecticide	Carbaryl	432-1212-59144		X					
Enforcer Ant & Insect Barrier Treatment III	Permethrin	53883-39-40849		X					
Enforcer Fire Ant Killer Granules II	Permethrin	53883-39-40849		X					
Garden Tech Sevin Lawn Insect Granules	Carbaryl	432-1212-71004		X					
Gordon's Ant Granules	Permethrin	53883-39-2217		X					
Gordon's Bug-No-More Lawn Insect Granules	Permethrin	53883-39-2217		X					
Grant's Kills Ants Ant & Spider Killer Granules	Permethrin	28293-328-1663		X					
Green Light Ant Killer Granules	Bifenthrin	70506-129-869	X	X	X				
Green Light Fire Ant Killer	Permethrin	51036-322-869		X					
Green Light Fire Ant Killer Granules	Permethrin	55431-4-869		X					
Green Light Fire Ant Killer Granules 2	Bifenthrin	70506-129-869	X	X	X				
Green Light Many Purpose Insect Granules	Permethrin	51036-322-869		X					
Green Thumb Multi-purpose Insect Control Granules	Permethrin	9688-83		X					
Hi-Yield Bug Blaster Turf Insect Control Granules	Bifenthrin	5481-521-7401	X		X	X			

Key

\*B = Broadcast

\*IMT = Individual Mound Treatment

\*P = Perimeter

\*IN = Interior

(IGR) = Insect Growth Regulator

[Back to Table of Contents](#)

1. Check label for restrictions on applying the product in areas grazed by livestock or other domestic animals or on feeding treated sod clippings to them.

2. Check label to see which crops may be treated.

3. Check label for restrictions on harvesting after application to soil around non-bearing fruit and nut nursery stock

4. Check label for sites where the product may be applied.

5. May be applied to pastures and rangeland if used ONLY for COMPANION ANIMALS (horses, llamas, etc.). Companion animals grazed on treated areas cannot be used for food or feed.

6. May be applied to pastures and rangelands if used only for horses.

7. May be used on non-grazed pasture.

8. For safety reasons, only electricians or licensed pest control operators should treat electrical equipment. Specialized products and training are necessary to treat these sites safely and effectively.

Granular Name Continued	Active Ingredient	EPA reg #	Home Lawn/Ornamentals		Perimeter	Rec. areas		Sod	
			B	IMT		B	IMT	B	IMT
Hi-Yield Imported Fire Ant Control Granules Containing Deltamethrin	Deltamethrin	7401-454	X	X	X				
Hi-Yield Kill-a-Bug II Lawn Granules	Permethrin	7401-453		X					
Hi-Yield Turf Ranger Insect Control Granules	Deltamethrin	7401-454	X	X	X				
Hot Shot Fire Ant Killer Ready-To-Use Granules 3	Tralomethrin	9688-172-8845		X					
Howard Johnsons Fire Ant Killer	Permethrin	53883-39-32802		X					
Knockout Fire Ant Killer Plus Granules II	Bifenthrin	228-494-59144	X	X	X				
Knockout Ant, Flea & Tick Killer II Granules	Bifenthrin	228-494-59144	X	X	X				
Lesco Crosscheck EZ Granular Insecticide	Bifenthrin	279-3168-10404	X	X	X	X	X		
Maxide Ready to Use Fire Ant Killer II Granules	Permethrin	28293-328-71376		X					
No-Pest Lawn Insect Killer Granules	Permethrin	9688-83		X					
Ortho Home Defense Max Insect Killer for Lawns	Bifenthrin	279-3240-239			X				
Ortho Bug-B-Gon Max Insect Killer for Lawns	Bifenthrin	279-3207-239	X		X				
Ortho Fire Ant Killer Granules II	Bifenthrin	279-3207-239	X	X					
Ortho Fire Ant Killer Mound Treatment	Bifenthrin	239-2684		X					
Ortho Max Fire Ant Killer Broadcast Granules	Bifenthrin	239-2681	X	X					
Rid-a-Bug Multi-Purpose Insect & Fire Ant Killer Granules	Permethrin	9688-83		X					
Southern Ag Permetrol Lawn Insecticide Granules	Permethrin	829-296		X					
Spectracide Fire Ant Killer Mound Destroyer Granules	Lambda-Cyhalothrin	9688-174-8845		X					
Spectracide Fire Ant Killer Mound and Broadcast Granules 2	Lambda-Cyhalothrin	9688-174-8845		X					
Spectracide Triazicide Insect Killer Once and Done! Granules	gamma-Cyhalothrin	9688-250-8845	X	X	X				
Spectracide Triazicide Once and Done! Insect Killer Granules for Lawn & Landscape	Lambda-Cyhalothrin	9688-232-8845	X	X	X				
Surrender Brand Impose Fire Ant Killer	Bifenthrin	53883-127	X	X					
Talstar PL or EZ	Bifenthrin	279-3168	X	X	X	X	X		
Terro Ant Killer Plus Multi-Purpose Insect Control <sub>2</sub> Outdoor	Permethrin	149-14		X					
TopChoice Insecticide	Fipronil	432-1217	X			X		X	
Wisdom Lawn Granular	Bifenthrin	5481-521	X	X	X	X	X		

Key

\*B = Broadcast

\*IMT = Individual Mound Treatment

\*P = Perimeter

\*IN = Interior

(IGR) = Insect Growth Regulator

[Back to Table of Contents](#)

1. Check label for restrictions on applying the product in areas grazed by livestock or other domestic animals or on feeding treated sod clippings to them.

2. Check label to see which crops may be treated.

3. Check label for restrictions on harvesting after application to soil around non-bearing fruit and nut nursery stock

4. Check label for sites where the product may be applied.

5. May be applied to pastures and rangeland if used ONLY for COMPANION ANIMALS (horses, llamas, etc.). Companion animals grazed on treated areas cannot be used for food or feed.

6. May be applied to pastures and rangelands if used only for horses.

7. May be used on non-grazed pasture.

8. For safety reasons, only electricians or licensed pest control operators should treat electrical equipment. Specialized products and training are necessary to treat these sites safely and effectively.

Liquid Name	Active Ingredient	EPA reg #	Home Lawn/Ornamentals		Perimeter	Rec. Areas		Pasture <sup>1</sup>		Crop Areas <sup>2</sup>		Turf		Nursery Container <sup>2 &amp; 3</sup>		Nursery B&B <sup>3</sup>		Interior <sup>4</sup>
			B	IMT		P	B	IMT	B	IMT	B	IMT	B	IMT	B	IMT	B	
Ace Soil & Turf Insect Control Concentrate	Permethrin	9688-84		X														
Amdro QuickKill Fire Ant Mound Drench	Zeta-cypermethrin	279-3347-73342		X														
Astro	Permethrin	279-3141	X	X	X	X	X											
Bayer Advanced Carpenter Ant & Termite Killer Plus Concentrate	β-Cyfluthrin	72155-58		X														
Bifen I/T	Bifenthrin	53883-118	X	X	X	X	X											
Bonide Carpenter Ant Control Concentrate	Permethrin	4-408		X														
Bonide Colorado Potato Beetle Beater Conc.	Spinosad	62719-314-4		X					X									
Cyonara Lawn & Garden Insect Control	Lambda-Cyhalothrin	53883-197		X														
Cyper WP Insecticide	Cypermethrin	53883-29		X														
Demon MAX	Cypermethrin	100-1218		X														
Demon WP	Cypermethrin	100-990		X														
Drexel Carbaryl 80S	Carbaryl	19713-50		X			X	X				X		X		X		
EcoPCO WP X Wettable Powder Insecticide	2 Phenylethyl Propionate, Thyme oil, Pyrethrins	67425-25		X														
Eliminator Bug Killer Concentrate Sevin	Carbaryl	264-334-71004		X			X		X									
Enforcer BugMax Insect Killer Concentrate	Deltamethrin	73049-402-40849		X														
Entrust	Spinosad	62719-282		X			X					X						
Ferti-lome Borer, Bagworm, Leafminer and Tent Caterpillar Spray	Spinosad	62719-314-7401		X														
Garden Tech Sevin Concentrate Bug Killer	Carbaryl	264-334-71004		X			X		X									
Garden Tech Sevin Ready-to-Spray Bug Killer	Carbaryl	264-334-71004		X			X		X									
Green Light Fire Ant Killer with Spinosad Concentrate	Spinosad	869-245	X	X														
Green Light Lawn & Garden Spray with Spinosad	Spinosad	869-245	X	X														
Green Light Lawn & Garden Spray Spinosad <sub>2</sub>	Spinosad	62719-314-85827	X	X														
Green Thumb Multi-Purpose Insect Killer Concentrate	Permethrin	9688-84		X														
Hi-Yield Bug Blaster Bifenthrin 2.4	Bifenthrin	228-459-7401		X														
Hi-Yield Bug Blaster II Turf, Termite and Ornamental Insect Control	Bifenthrin	5481-520-7401		X														
Hi-Yield Indoor/Outdoor Broad Use Insecticide	Permethrin	7401-455		X			X											
Hi-Yield 38 Plus Turf, Termite & Ornamental Insect Control Containing 38% Permethrin	Permethrin	7401-466		X														
Lesco Crosscheck Plus Multi-Insecticide	Bifenthrin	279-3206-10404	X	X	X	X	X											

**Key**

- \*B = Broadcast
- \*IMT = Individual Mound Treatment
- \*P = Perimeter

\*IN = Interior  
(IGR) = Insect Growth Regulator

1. Check label for restrictions on applying the product in areas grazed by livestock or other domestic animals or on feeding treated sod clippings to them.
2. Check label to see which crops may be treated.
3. Check label for restrictions on harvesting after application to soil around non-bearing fruit and nut nursery stock
4. Check label for sites where the product may be applied.
5. May be applied to pastures and rangeland if used ONLY for COMPANION ANIMALS (horses, llamas, etc.). Companion animals grazed on treated areas cannot be used for food or feed.
6. May be applied to pastures and rangelands if used only for horses.
7. May be used on non-grazed pasture.
8. For safety reasons, only electricians or licensed pest control operators should treat electrical equipment. Specialized products and training are necessary to treat these sites safely and effectively.

[Back to Table of Contents](#)

Liquid Name Continued	Active Ingredient	EPA reg #	Home Lawn/Ornamentals		Perimeter	Rec. Areas		Pasture <sup>1</sup>		Crop Areas <sup>2</sup>		Turf		Nursery Container <sup>2 &amp; 3</sup>		Nursery B&B <sup>3</sup>		Interior <sup>4</sup>
			B	IMT		P	B	IMT	B	IMT	B	IMT	B	IMT	B	IMT	B	
Martin's Permethrin SFR Termiticide/Insecticide	Permethrin	70506-6-53883		X														X
Martin's Vegetable Plus	Permethrin	53883-69		X														
Masterline Bifenthrin 7.9% T/I	Bifenthrin	73748-7	X	X	X	X	X											
Maxide Dual Action Insect Killer Concentrate	Thiamethoxam Lambda-cyhalothrin	100-1334-85579		X														
Menace 7.9% Flowable	Bifenthrin	228-451	X	X	X	X	X											
Monterey Garden Insect Spray	Spinosad	62719-314-54705		X														
Natural Guard Spinosad Landscape & Garden Insecticide Ready To Spray	Spinosad	62719-314-7401		X														
Optigard Flex Liquid	Thiamethoxam	100-1306		X														
Orange Guard Fire Ant Control	D-Limonene	61887-2-AA		X	X													X
Orthene TTO WSP	Acephate	5481-8971		X			X						X					
Ortho Max Fire Ant Mound Drench Ready to Spray	Bifenthrin	239-2685		X														
Rainbow Liquid Fire Ant & Insect Killer	Allethrin	13283-36		X														
Scimitar CS	Lambda-Cyhalothrin	100-1078	X	X		X	X											
Southern Ag Conserve Naturalyte Insect Control	Spinosad	62719-314-829		X														
Surrender Brand Termite Killer II Suspend SC	Permethrin	4-349-53883		X														
Talstar P or One Multi Insecticide	Deltamethrin	432-763		X	X		X											X
Tempo SC Ultra	Bifenthrin	279-3206	X	X	X	X	X											
Tempo SC Ultra	β-Cyfluthrin	432-1363		X	X		X											
Tempo Ultra WP	β-Cyfluthrin	432-1304	X	X	X	X	X											
Termite & Carpenter Ant Killer Concentrate	Permethrin	4-349		X														
Termite Kill III Concentrate	Permethrin	70506-7-72693		X														
True Stop Fire Ant Killer	Rotenone	74343-1		X														
Wisdom TC Flowable	Bifenthrin	5481-520	X	X	X	X	X											

**Key**

\*B = Broadcast

\*IMT = Individual Mound Treatment

\*P = Perimeter

\*IN = Interior

(IGR) = Insect Growth Regulator

1. Check label for restrictions on applying the product in areas grazed by livestock or other domestic animals or on feeding treated sod clippings to them.

2. Check label to see which crops may be treated.

3. Check label for restrictions on harvesting after application to soil around non-bearing fruit and nut nursery stock

4. Check label for sites where the product may be applied.

5. May be applied to pastures and rangeland if used ONLY for COMPANION ANIMALS (horses, llamas, etc.). Companion animals grazed on treated areas cannot be used for food or feed.

6. May be applied to pastures and rangelands if used only for horses.

7. May be used on non-grazed pasture.

8. For safety reasons, only electricians or licensed pest control operators should treat electrical equipment. Specialized products and training are necessary to treat these sites safely and effectively.

[Back to Table of Contents](#)



## Labels Available for Use in IFA Quarantine (December 2010)

Labels located online as of December 2010 – others may be available

Not all labels available in all States

<b>Chemical</b>	<b>Product label</b>	<b>Manufacturer/Distributor</b>	<b>Use in Quarantine</b>
<b>Bifenthrin</b>	Talstar® Nursery Granular Insecticide	FMC Corp	Containers
	Bifenthrin Nursery Granular Insecticide	Southern Agricultural Insecticides, Inc.	Containers
	Up-Star® Nursery Granular Insecticide	United Phosphorus, Inc.	Containers
	Wisdom™ Nursery Granular Insecticide	Amvac Chemical Corp	Containers
	Talstar® Select Insecticide	FMC Corp.	Containers
	OnyxPro® Insecticide	FMC Corp.	Containers
	Up-Star® SC Lawn & Nursery Insecticide	United Phosphorus, Inc.	Containers
	Menace™ GC 7.9% Flowable	Nufarm Americas, Inc.	Containers
	Wisdom™ Flowable Insecticide	Amvac Chemical Corp	Containers
	Quali-Pro® Bifenthrin Golf & Nursery 7.9F	Quali-Pro Professional T&O Products	Containers
<b>Chlorpyrifos*</b>	Quali-Pro® Chlorpyrifos 4E	Quali-Pro Professional T&O Products	B&B/Containers
	Chlorpyrifos E-Pro 2	Nufarm/Etigra	B&B/Containers
	Chlorpyrifos E-Pro 4	Nufarm/Etigra	B&B/Containers
	Triple SSS Farms Fire Ant Killer	Triple SSS Farms/ Rainbow Technology Corp.	field grown
<p>* All these chlorpyrifos labels were on the company's website as of 12/3/10; not all may be available throughout 2011 but existing supplies of any chlorpyrifos EC label with IFA quarantine use patterns may be used up</p>			
<b>Diazinon</b>	contact your local state regulatory official to determine whether your state has a FIFRA section 24(c) exemption to use this product.		
<b>Fenoxycarb</b>	Award® Fire Ant Bait	Syngenta	field grown/IFA-free
<b>Fipronil</b>	Chipco® Choice™	Bayer	sod
	TopChoice™	Bayer	sod
<b>Hydramethylnon</b>	Amdro® Pro Bait	BASF Corp	field grown/IFA-free
	Others may be available, check label for nursery use language.		
<b>Methoprene</b>	Extinguish® Bait	Zoecon/Wellmark Intl	field grown/IFA-free
<b>Pyriproxyfen</b>	Distance® Fire Ant Bait	Valent	field grown/IFA-free
<b>Tefluthrin</b>	no nursery label currently available		

1. Check label for restrictions on applying the product in areas grazed by livestock or other domestic animals or on feeding treated sod clippings to them.
2. Check label to see which crops may be treated.
3. Check label for restrictions on harvesting after application to soil around non-bearing fruit and nut nursery stock
4. Check label for sites where the product may be applied.
5. May be applied to pastures and rangeland if used ONLY for COMPANION ANIMALS (horses, llamas, etc.). Companion animals grazed on treated areas cannot be used for food or feed.
6. May be applied to pastures and rangelands if used only for horses.
7. May be used on non-grazed pasture.
8. For safety reasons, only electricians or licensed pest control operators should treat electrical equipment. Specialized products and training are necessary to treat these sites safely and effectively.

\*B = Broadcast  
\*IMT = Individual Mound Treatment  
\*P = Perimeter  
\*IN = Interior  
(IGR) = Insect Growth Regulator

Most of the products listed are available to homeowners, many other products are available to pest management professionals.

If you find a fire ant product in a Tennessee store and it is not listed here, please contact [kvail@utk.edu](mailto:kvail@utk.edu) with the information.

Products labeled for nursery quarantine use are listed elsewhere at <http://fireants.utk.edu/Webpages/TableoflabelsIFAQ.htm> or the USDA-APHIS-PPQ website [http://cphst.aphis.usda.gov/sections/SIPS/Label\\_list.htm](http://cphst.aphis.usda.gov/sections/SIPS/Label_list.htm) (although all APHIS listed products may not be registered in TN.)

#### Precautionary Statement

To protect people and the environment, pesticides should be used safely. This is everyone's responsibility, especially the user. Read and follow label directions carefully before you buy, mix, apply, store or dispose of a pesticide. According to laws regulating pesticides, they must be used only as directed by the label.

#### Disclaimer

This publication contains pesticide recommendations that are subject to change at any time. The recommendations in this publication are provided only as a guide. It is always the pesticide applicator's responsibility, by law, to read and follow all current label directions for the specific pesticide being used. The label always takes precedence over the recommendations found in this publication. Use of trade or brand names in this publication is for clarity and information; it does not imply approval of the product to the exclusion of others that may be of similar, suitable composition, nor does it guarantee or warrant the standard of the product. The author(s), the University of Tennessee Institute of Agriculture and University of Tennessee Extension assume no liability resulting from the use of these recommendations.

[Back to Table of Contents](#)