

Fire Ant Products Sorted by Product Name and Formulation for 2012

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Bait Name	Active Ingredient	EPA reg #	Home Lawn/Ornamentals		Perimeter	Rec. Areas		Rights of Way		Pasture ¹		Poultry Houses		Crop Areas ^{2 & 3}		Other Ag. Fence Rows, Ditches,		Sod		Nursery Container ^{2 & 3}		Nursery B&B ³		Interior ⁴
			B	IMT		P	B	IMT	B	IMT	B	IMT	P	IN	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 ⁵	X ⁶	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 ⁶	X ⁶			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 ⁷	X ⁷							X	X	X	X	X	X	X
Dupont Advion Fire Ant Bait	Indoxacarb	352-627	X	X		X	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 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							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					
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																			

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.
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Dust Name	Active Ingredient	EPA reg #	Home Lawn/Ornamentals		Perimeter	Rec. Areas		Rights of Way		Pasture ¹		Crop Areas ²		Other Ag. (Fence Rows, Field Borders, etc.)		Interior ⁴	Motor housings ⁷ junction boxes, switch boxes, conduits
			B	IMT		P	B	IMT	B	IMT	B	IMT	B	IMT	B		
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												
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		
Hi-Yield Kill-A-Bug II Dust	Deltamethrin	7401-452		X													
KGRO Garden Dust	Permethrin	4-430		X													
Ortho Orthene Fire Ant Killer 1	Acephate	239-2632		X													
Results Fire Ant Killer	Pyrethrins, Piperonyl Butoxide, Silicon Dioxide	42850-4		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
Zep Insect Powder	Deltamethrin	73049-71-1270		X													

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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.

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Granular Name	Active Ingredient	EPA reg #	Home Lawn/ Ornamentals		Peri- meter	Rec. areas		Sod	
			B	IMT		P	B	IMT	B
Allectus G Insecticide	Imidacloprid & Bifenthrin	432-1407	X	X		X	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					
Bifen L/P	Bifenthrin	53883-124	X	X	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	
DeltaGard G Insecticide Granule	Deltamethrin	432-836	X	X	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				
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					
Garden Tech Over'N Out! Fire Ant Killer	Bifenthrin	53883-277-1004	X	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				
Hi-Yield Bug Blaster II Turf Insect Control Granules	Bifenthrin	228-498-7401	X	X		X	X		

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Granular Name Continued	Active Ingredient	EPA reg #	Home Lawn/ Ornamentals		Peri- meter	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				
Howard Johnsons Fire Ant Killer	Permethrin	53883-39-32802		X					
Howard Johnsons Fire Ant Killer or Permethrin 0.25 G	Permethrin	53883-39-32802		X					
Knockout Ant, Flea & Tick Killer II Granules	Bifenthrin	228-494-59144	X	X	X				
Knockout Fire Ant Killer Plus Granules II	Bifenthrin	228-494-59144	X	X	X				
Lesco Crosscheck EZ Granular Insecticide	Bifenthrin	279-3168-10404	X	X	X	X	X		
Ortho Home Defense Max Insect Killer for Lawns	Bifenthrin	279-3240-239			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					
Southern Ag Lawnstar Insecticide Granules	Bifenthrin	70506-73-829	X	X		X	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	X					
Spectracide Fire Ant Killer Yard Protection	Lambda--Cyhalothrin	9688-232-8845	X	X	X				
Spectracide Fire Ant Killer Yard Protection 2	Bifenthrin	9688-295-8845	X	X					
Spectracide Triazicide Insect Killer Once and Done! Granules	gamma-Cyhalothrin	9688-250-8845	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 2	Lambda--Cyhalothrin	53883-195-149		X	X				
TopChoice Insecticide	Fipronil	432-1217	X			X		X	
Up-Star Gold Granular Insecticide	Bifenthrin	70506-73	X	X		X	X		
Vegetable Garden Soil Insecticide	Bifenthrin	228-496-54705	X	X	X				
Wisdom Lawn Granular	Bifenthrin	5481-521	X	X	X	X	X		

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Liquid Name	Active Ingredient	EPA reg #	Home Lawn/Ornamentals		Perimeter	Rec. Areas		Pasture ¹		Crop Areas ²		Turf		Nursery Container ^{2 & 3}		Nursery B&B ³		Interior ⁴
			B	IMT	P	B	IMT	B	IMT	B	IMT	B	IMT	B	IMT	B	IMT	INT
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														
Bayer Advanced Home Pest Control Indoor & Outdoor Insect Killer RTU	β-Cyfluthrin	72155-27		X	X													
Bifen I/T	Bifenthrin	53883-118	X	X	X	X	X											
Bonide Captain Jack's DeadBug Brew Concentrate	Spinosad	4-471		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														
Cyzmic CS	Lambda-Cyhalothrin	53883-261	X	X		X	X											
Demand CS	Lambda-Cyhalothrin	100-1066	X	X		X	X											
Drexel Carbaryl 80S	Carbaryl	19713-50		X			X		X				X		X		X	
EcoPCO WP X Wettable Powder Insecticide	2 Phenethyl Propionate, Thyme oil, Pyrethrins	67425-25		X														
Enforcer BugMax 240 8 Month Home Pest Control Concentrate	Deltamethrin	73049-71-40849		X														
Enforcer BugMax Insect Killer Concentrate	Deltamethrin	73049-402-40849		X														
Entrust	Spinosad	62719-282		X			X						X					
Ferti-Iome Borer, Bagworm, Leafminer and Tent Caterpillar Spray	Spinosad	62719-314-7401		X														
Fireback Fire Ant Mound Injector	Tetramethrin & Efenvalerate	10807-191-64405		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 ₂	Spinosad	62719-314-85827	X	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	Permethrin	7401-466		X														
Lesco Crosscheck Plus Multi-Insecticide	Bifenthrin	279-3206-10404	X	X	X	X	X											

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Liquid Name Continued	Active Ingredient	EPA reg #	Home Lawn/Ornamentals		Perimeter	Rec. Areas		Pasture ¹		Crop Areas ²		Turf		Nursery Container ^{2 & 3}		Nursery B&B ³		Interior ⁴
			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											
Mavrik Perimeter	Tau-Flauvalinate	2724-478	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											
Misty Fire Ant Injector Spray II	Tetramethrin & Esfenvalerate	10807-191		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														
Optimate CS	Gamma-Cyhalothrin	67760-104-53883	X	X	X	X	X											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														
Permethrin CS	Permethrin	53883-282		x	x								x					x
Quali-Pro® Bifen I/T 7.9 F	Bifenthrin	66222-190	X	X		X	X											
Rainbow Liquid Wasp and Ant Spray	Allethrin	13283-36		X														
Results Fire Ant Killer	Pyrethrins, Piperonyl Butoxide, Silicon Dioxide	42850-4		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	Permethrin	4-349-53883		X														
Suspend SC	Deltamethrin	432-763		X	X		X											X
Talstar P	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														
Total Pest Control Conc. Outdoor Formula	Permethrin	4-349	X	X														
Wisdom TC Flowable	Bifenthrin	5481-520	X	X	X	X	X											

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Dust Fire Ant Products Labeled for Motor Housings, Switch Boxes, Junction Boxes, & Conduits

Dust Active Ingredient	Trade Name	EPA Reg #	Individual Mounds	Interior ¹	Perimeter	Motor housings, switch boxes, junction boxes, conduits ²	Above ground transformers, in-ground utility boxes	Pad-mounted utilities
Diatomaceous earth	Mother Earth D Pest Control Dust	499-509			X	X		
Pyrethrins, PBO, Silicon Dioxide	Bombs Away	10088-93-1553	X	X		X		
Pyrethrins, PBO, Silicon Dioxide	Demise Fire Ant & Insect Dehydrator	10088-93-68562	X	X		X		
Pyrethrins, PBO, Silicon Dioxide	WildFire Fire Ant and Insect Dehydrator	10088-93-11547	X	X		X		
Bait Active Ingredient								
Prescription Treat. Ascend Fire Ant Bait Formula 1	Abamectin B1	499-370		X			X	
Granular Active Ingredient								
Bifen L/P	Bifenthrin	53883-124						X
Hi-Yield Bug Blaster II Turf Insect Control Granules	Bifenthrin	228-498-7401						X
Lesco Crosscheck EZ & PL Granular Insecticide	Bifenthrin	279-3168-10404						X
Menace GC Granular	Bifenthrin	228-452						X
Menace PL Granular	Bifenthrin	228-450						X
Talstar EZ & PL	Bifenthrin	279-3206						X
Wisdom EZ & Lawn Granular	Bifenthrin	5481-521						X

¹ Interior treatments should be applied as crack and crevice and only when children are not present unless the label states otherwise.

Apply to cracks and crevices where insects may enter the building such as around doors, windows, pipes, vents, weep holes, under siding and in wall voids.

²For safety reasons, only electricians or licensed pest control operators should treat electrical equipment. Specialized products and training are necessary to treat these

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Labels Available for Use in IFA Quarantine (February 2012)

Labels located online as of February 2012 – others may be available

Not all labels available in all States

Chemical	Product label	Manufacturer/Distributor	Use in Quarantine
Bifenthrin	Talstar® N 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® S Select Insecticide	FMC Corp.	Containers
	OnyxPro® Insecticide	FMC Corp.	Containers
	Up-Star® SC Lawn & Nursery Insecticide/Miticide	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
Bisect L	Loveland Products	Containers	
Chlorpyrifos*	Quali-Pro® Chlorpyrifos 4E	Quali-Pro Professional T&O Products	B&B/Containers
	Chlorpyrifos SPC2	Nufarm/Etigr	B&B/Containers
	Chlorpyrifos SPC4	Nufarm/Etigr	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>			
Diazinon	contact your local state regulatory official to determine whether your state has a FIFRA section 24(c) exemption to use this product.		
Fenoxycarb	Award® Fire Ant Bait	Syngenta	field grown/IFA-free
Fipronil	Chipco® Choice™	Bayer	sod
	TopChoice™	Bayer	sod
Hydramethylnon	Amdro® Pro Bait Others may be available, check label for nursery use language.	BASF Corp	field grown/IFA-free
Methoprene	Extinguish® Bait	Zoecon/Wellmark Intl	field grown/IFA-free
Pyriproxyfen	Distance® Fire Ant Bait	Valent	field grown/IFA-free
Tefluthrin	no nursery label currently available		

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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 with the information.

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.

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