

Cross reference table of insecticides for major turfgrass pests.

Insecticide (Trade Names)	Armyworms	Mites	Billbugs (Adult)	Billbugs (Larva)	Cutworms	Mole Crickets	Sod Webworm	Chinch Bugs	Spittlebugs	White Grubs
Acephate (Orthene)	yes				yes	yes	yes	yes	yes	
<i>Bacillus thuringiensis</i> (Dipel, etc.)	yes				yes		yes			
bifenthrin (Onyx, Talstar, Allectus, Aloft)	yes	Onyx	yes		yes	yes	yes	yes	yes	
carbaryl (Sevin)	yes		10G	yes	yes	Bait	yes	yes	yes	yes
chlorpyrifos (Dursban)	yes	yes	yes	50W	yes	50W	yes	yes		yes
chlorantraniliprole (Acelvprvn)	yes			yes	yes		yes	yes		yes
clothianidin (Arena, Aloft)	0.25G		yes	yes	yes	yes	yes	yes	G	yes
clothianidin + bifenthrin (Aloft)	yes		yes	yes	yes	yes	yes	yes	yes	yes
cyfluthrin (Tempo)	yes		yes		yes	yes	yes	yes	WSP	
cypromethrin (Demon)						yes		yes		
deltamethrin (DeltaGard)	yes	yes	yes		yes	yes	yes	yes	Granule	
dicofol (Kelthane)			yes							
fipronil (Chipco Choice, Chipco TopChoice)						yes				
halofenozide (Mach2)	yes			yes	yes		yes			yes
imidacloprid (Merit)				yes	yes	yes		yes		yes
imidacloprid + bifenthrin (Allectus)	yes	SC	yes	yes	yes	yes	yes	yes		yes
indoxacarb (Advion, Provaunt)	yes				yes	yes	yes			
lambda-cyhalothrin (Demand, Scimitar)	yes	yes	yes		yes	Yes	yes	yes	Demand G	Demand
permethrin (Astro)	yes					yes	yes	yes		
spinosad (Conserve SC)	yes				yes		yes			
thiamethoxam (Meridian)				yes		yes		yes		yes
thiamethoxam + λ -cyhalothrin (Tandem)	yes		yes	yes	yes	yes	yes	yes		yes
trichlorfon (Dylox)	yes				yes	yes	yes	80 T&O		yes

Cross reference table of insecticides for minor and nuisance turfgrass pests.

Insecticide (Trade Names)	Nuisance Ants	Red Imported Fire Ants	Chiggers	Centipedes	Fleas	Greenbugs	Grasshoppers	Leafhoppers	Mealybugs	Millipedes	Pillbugs	Sowbugs	Snails & Slugs	Ticks	Wasps & Bees
acephate (Orthene)	yes	yes			yes	yes	yes	yes			yes				
bifenthrin (Onyx, Talstar, Allectus, Aloft)	yes	yes		yes	yes		yes	yes	yes	yes	yes	yes		yes	
carbaryl (Sevin)	yes	yes	yes	yes	yes		yes	yes		yes		yes		yes	
chlopyrifos (Dursban)	yes	yes	yes	yes	yes		yes	yes		yes	yes	yes		yes	yes
clothianidin (Arena, Aloft)	yes						yes?			yes?					
clothianidin + bifenthrin (Aloft)	yes	yes					yes	yes			yes	yes			
cryfluthrin (Tempo)	yes	yes	yes	yes	yes	yes?	yes		yes?	yes	yes	yes		yes	yes
cypermethrin (Demon)	yes	yes	yes	yes	yes	yes?			yes?	yes	yes	yes		yes	yes
deltamethrin (DeltaGard)	yes	yes	yes	yes	G		yes	yes	yes		SC	yes		yes	G
fipronil (Chipco Choice, TopChoice)	yes	yes			yes										yes
Fire ant baits (Amdro, etc.)		yes													
imidaclorpid (Merit, Allectus)						yes?				yes?					
imidaclorpid + bifenthrin (Allectus)	yes	yes		yes	yes	yes?	SC	yes	yes	yes	yes	yes		yes	
indoxacarb (Advion, Provaunt)	yes	yes					yes								
lambda-cyhalothrin (Demand, Scimitar)	yes	yes	yes	yes	yes	yes?	yes	yes	yes?	yes	yes	yes			yes
mesurol (Mesurol Bait)															yes
metaldehyde (Metaldehyde 7.5 G)															yes
metaflumizone (Siesta)			yes												
permethrin (Astro)	yes	yes		yes		yes?			yes?	yes	yes	yes		yes	yes
spinosad (Conserve)					yes										
thiamethoxam (Meridian)		yes				yes?				yes?					
thiamethoxam + λ-cyhalothrin (Tandem)	yes	yes		yes?	yes?	yes?	yes	yes?	yes?	yes?					yes?