

**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
azadirachtin (Azatrol)	yes	yes			yes		yes			
acephate (Orthene)	yes				yes	yes	yes	yes	yes	
<i>Bacillus thuringiensis</i> (Dipel, etc.)	yes				yes		yes			
<i>B. t.</i> subsp. <i>Galleriae</i> (grubGONE! G)										yes
bifenthrin (Onyx, Talstar, Allectus, Aloft)	yes	Onyx	yes		yes	yes	yes	yes	yes	
carbarvl (Sevin)	yes		10G	yes	yes	Bait	yes	yes	yes	yes
chlorpyrifos (Dursban)	yes	yes	yes	50W	yes	50W	yes	yes		yes
chlorantraniliprole (Acelypryn)	yes			yes	yes		yes	yes		yes
<i>Chromobacterium subtsugae</i> (Grandevo)	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
cyantraniliprole (Ference)	yes			yes	yes		yes	yes		yes
cyfluthin (Tempo)	yes		yes		yes	yes	yes	yes	WSP	
cypermethrin (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

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thiamethoxam + $\lambda$ -cyhalothrin (Tandem)	yes		yes	yes	yes	yes	yes	yes		yes
trichlorfon (Dylox)	yes				yes	yes	yes	80 T&O		yes
zeta-cypermethrin + bifenthrin + imidacloprid (Triple Crown T&O)	yes	yes	yes		yes	yes	yes	yes		yes