

Georgia Chestnut Insecticide/Miticide Labels & Use Restrictions

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<http://www.ent.uga.edu/fruit.htm>

Based on labels as seen on CDMS (<http://www.cdms.net/LabelsMsds/LMDefault.aspx?t=>) and Greenbook (<http://www.greenbook.net/>) websites (last referenced 7/23/2009). UGA provides this compilation to minimize the risk of off-label pesticide use. Always refer to the actual product label, which is the definitive guide for safe, legal pesticide use.

Active ingredient	IRAC group #	Trade name	Manufacturer	Re-Entry Interval (REI)/ Pre-Harvest Interval (PHI)
acetamiprid	4A	Assail 30SG	UPI	12 hrs/14 days
		Assail 70WP	UPI	
azadirachtin	18B	Aza-Direct Organic	Gowan	4 hrs/day of harvest
		Azatin XL	OHP	
		Neemix 4.5 Organic	Certis USA	12 hrs/day of harvest
<i>Bacillus thuringiensis</i> subsp. <i>kurstaki</i>	11B2	Crymax	Certis USA	4 hrs/day of harvest
beta-cyfluthrin	3	Baythroid XL 1EC	Bayer CropScience	12 hrs/14 days
bifentazate	25	Acramite 50WS	Chemtura	12 hrs/14 days
bifenthrin	3	Brigade WSB	FMC	12 hrs/7 days
botanical oil		Trilogy (neem oil) Organic	Certis	4 hrs/day of harvest
carbaryl	1A	Carbaryl 4L	UAP - Loveland	12 hrs/14 days
		Sevin 80S	Bayer CropScience	
		Sevin SL	Bayer CropScience	
		Sevin 80WSP	Bayer CropScience	
		Sevin XLR Plus 4F	Bayer CropScience	
cyfluthrin	3	Renounce 20WP	Bayer	12 hrs/14 days
		Tombstone 2EC	UAP - Loveland	
		Tombstone Helios	UAP - Loveland	
deltamethrin	3	Battalion 0.2EC	Arysta LifeScience	12 hrs/21 days
diflubenzuron	15	Dimilin 2L	Chemtura	12 hrs/28 days
etoxazole	10C	Zeal Miticide 1 72W	Valent	12 hrs/28 days
fenpyroximate	21	Portal Miticide/Insecticide	Nichino America	12 hrs/14 days
gamma-cyhalothrin	3	Proaxis	UAP - Loveland	24 hrs/14 days
hexythiazox	10B	Savey 50 DF	Gowan	12 hrs/28 days
imidacloprid	4A	Admire 2F	Bayer CropScience	12 hrs/7 days soil applied only
		Admire Pro 4.6EC	Bayer CropScience	12 hrs/7 days soil applied only
		Nuprid 2F	Nufarm	12 hrs/7 days soil applied only
		Nuprid 4.6F Pro	Nufarm	12 hrs/7 days soil applied only
		Couraze 1.6F	Cheminova	12 hrs/7 days foliar
		Nuprid 1.6F	Nufarm	12 hrs/7 days foliar
		Pasada 1.6F	Makhteshim Agan	12 hrs/7 days foliar
		Provado 1.6F	Bayer CropScience	12 hrs/7 days foliar
Trimax Pro	Bayer CropScience	12 hrs/7 days foliar		
imidacloprid + cyfluthrin	4A + 3	Leverage 2.7	Bayer CropScience	12 hrs/14 days
kaolin		Surround WP Organic	Tessenderlo Kerley	4 hrs/up to day of harvest
lambda-cyhalothrin	3	Warrior with Zeon Technology 1CS	Syngenta	24 hrs/14 days
		Warrior II with Zeon Technology 2.08EC	Syngenta	
methoprene	7A	Extinguish Professional Fire Ant Bait	Wellmark	4 hrs/day of harvest *Allow 6-8 weeks before expecting control
methoxyfenozide	18A	Intrepid 2F	Dow AgroSciences	4 hrs/14 days
phosmet	1B	Imidan 70-W	Gowan	7 days/28 days
potassium salts		M-Pede Organic	Dow AgroSciences	12 hrs/day of harvest
pyrethrins & rotenone	3 & 21	Pyrellin E.C.	Webb Wright	12 hrs/12 hrs
pyridaben	21	Nexter 75W	Gowan	12 hrs/7 days
		Pyramite 60W	BASF	
pyriproxyfen	7D	Esteem 35 WP	Valent	12 hrs/21 days
		Esteem 0.86 EC	Valent	
		Esteem Ant Bait	Valent	12 hrs/24 hrs
		Knack Insect Growth Regulator 0.86EC	Valent	12 hrs/21 days GA, FL only
spinosad	5	Entrust Organic	Dow AgroSciences	4 hrs/14 days
		SpinTor 2SC	Dow AgroSciences	
		Success Naturalyte Insect Control	Dow AgroSciences	

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spirodiclofen	23	Envidor 2SC Miticide	Bayer CropScience	12 hrs/7 days
spirotetramat	23	Movento	Bayer CropScience	24 hrs/7 days
tebufenozide	18A	Confirm 2F	Dow AgroSciences	4 hrs/14 days
zeta cypermethrin	3	Mustang	FMC	12 hrs/7 days
		Mustang Max	FMC	