



# BCA AND PESTICIDE COMPATIBILITY

Virginia Brubaker and Rick Yates – GGSPRO Technical Services  
 800-888-0054 Ext 89129      ggspro@griffinmail.com



12/07/10

PESTICIDE NAME	CHEMICAL NAME	Hypoaspis spp.	Amblyseius swirskii	Amblyseius cucumeris	Diglyphus isaea	Phytoseiulus persimilis	Rove Beetle Atheta spp.	Encarsia	Eretmocerus spp.	Aphidius spp.	Aphidoletes spp.	Orius spp.	Lacewing Chrysopa
ADEPT	Diflubenzuron						adult safe					adult safe	
ARIA	Flonicamid							adult safe		adult safe			
ATTAIN	Bifenthrin	egg safe		8-12 wk	8-12 wk	8-12 wk		8-12 wk	8-12 wk	8-12 wk	8-12 wk	8-12 wk	8-12 wk
AVID	Abamectin	<3 wk		2 wk	2-3 wk	2 wk		3 wk	3 wk	<3 wk		3 wk	larvae safe
AZATIN	Azadirachtin												
BOTANIGARD	<i>Beauveria bassiana</i> strain GHA					<1 wk		<1 wk		Mummy safe <1 wk	<1 wk	<1 wk	
CHIPCO 26019	Iprodione												
CITATION	Cyromazine					Adults safe					larvae safe		
CLEARY3336	Thiophanate methyl			2-3 wk									
COMPASS	Trifloxystrobin												
CONSERVE	Spinosad		1-2 wk	1-2 wk		1 wk		2 wk		2 wk			larvae safe
DACONIL	Chlorothalonil									Mummy safe			
DECATHLON	Cyfluthrin	Egg safe		8-12 wk	8-12 wk	8-12 wk		8-12 wk	8-12 wk	8-12 wk	8-12 wk	8-12 wk	8-12 wk
DEGREE	Fenhexamid												
DIPEL PRO DF	<i>Bacillus thuringiensis</i> subsp. <i>Kurstaki</i>			Egg safe									
DISTANCE	Pyriproxyfen						Adult safe	Adult safe					





The ratings included in this chart should be considered general information only, to aid in creating trials to confirm the results under your conditions. Under no circumstances will GGSPro be responsible for undesirable results. The ratings were achieved by reviewing information made public by bio-control companies, published research documents and pesticide manufacturer's evaluations. In most cases we went with the most pessimistic evaluation we found for a given pesticide/BCA combination. Check back with GGSPro often for updates.

LEGEND	
	unknown at this time
	safe for beneficial insect or mite listed
	slightly toxic to beneficial insect or mite listed
	moderately toxic to beneficial insect or mite listed
	toxic to beneficial insect or mite listed



***GGSPRO.com***

***800-888-0054***

***[ggspro@griffinmail.com](mailto:ggspro@griffinmail.com)***