



Leafroller Control Options at Petal Fall

What, When, Why, How?

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World Class. Face to Face.

The Insecticide Resistance Action Committee assigns group numbers (see table) to insecticides based on their mode of action. A resistance management program should focus on rotating products with different IRAC group numbers after each successive generation (see below).

Insecticide	Mode of Action	IRAC Group
Lorsban*	Cholinesterase inhibitor	1B
B. thuringiensis	Microbial disruptor of midgut	11
Proclaim	Chloride channel activator	6
Success/Entrust	Nicotinic receptor agonists	5
Delegate	Nicotinic receptor modulator	5
Altacor**	Ryanidine receptor modulator	28
Intrepid	Molt Accelerator	18A
Rimon	Chitin Synthesis Inhibitor	15
Esteem	Juvenile Hormone	7C

* Use only through "pre-pink" stage of bud development
** No EPA registration as of Dec. 07

