

## APPLE – EARLY SEASON INSECT CONTROL

TREATMENT	ARTHROPOD PEST							
	San Jose scale	European red mite	Rosy apple aphid	Spotted tentiform leafminer	Tarnished plant bug Mullein bug	European apple sawfly	Oriental fruit moth	Codling moth
Oil	½-inch green	½-inch green to tight cluster	silver tip					
Pyrethroid*		Pre-pink (Danitol only)	½-inch green	½-inch green to pre-pink	tight cluster to pre-pink			
Lorsban, Nufos, Warhawk, Yuma	½-inch green		½-inch green				pink (75WG)	
Supracide	½-inch green		½-inch green					
Esteem	½-inch green		½-inch green					
Thionex			tight cluster to pre-pink		tight cluster to pre-pink			
Actara			tight cluster to pre-pink	tight cluster to pre-pink	tight cluster to pre-pink	pre-pink		
Assail			pink to bloom <sup>2</sup>	pink to bloom <sup>2</sup>	pink to bloom <sup>2</sup>	pink to bloom <sup>2</sup>	pink to bloom <sup>2</sup>	
Calypso			pink to bloom <sup>2</sup>	pink to bloom <sup>2</sup>	pink to bloom <sup>2</sup>	pink to bloom <sup>2</sup>	pink to bloom <sup>2</sup>	
Beleaf			Pink		Pink			
Vydate		tight cluster to pre-pink		tight cluster to pre-pink				
Apollo		petal fall						
Savey, Onager		petal fall						
Agri-Mek, Abba, Temprano (+ Oil)		petal fall		petal fall				
Avaunt						pink to bloom <sup>2</sup>	pink to bloom <sup>2</sup>	
Isomate Rosso <sup>1</sup>							½-inch green	
Isomate CM/OFM <sup>3</sup> CheckMate CM-OFM Duel <sup>3</sup>								bloom

\*Includes Adjourn, Ambush, Asana, Battalion, Baythroid, Decis, Danitol, Lambda-Cy, Mustang Max, Perm-UP, Pounce, Proaxis, Silencer, Tombstone, and Warrior. <sup>1</sup>Will provide season-long control. Isomate M-100 and Sprayable Pheromone (CheckMate OFM-F) are other options beginning at 2nd flight. <sup>2</sup>Direct contact with spray is toxic to bees, whereas dry residues are not toxic to bees. <sup>3</sup>Will also control OFM.

## PEACH – EARLY SEASON INSECT CONTROL

TREATMENT	ARTHROPOD PEST					
	Tarnished plant bug	Stink bugs	Green peach aphid	Plum curculio	Oriental fruit moth	Lesser peachtree borer
Adjourn Ambush, Asana, Baythroid, Lambda-Cy, Mustang Max, Perm-UP, Pounce, Proaxis, Silencer Tombstone, Warrior	pink? petal fall	petal fall		petal fall		
Lannate	petal fall to shuck fall	petal fall to shuck fall	petal fall to shuck fall		shuck split to shuck fall	
Thionex	pink? petal fall	petal fall				
Imidan	petal fall to shuck fall	petal fall to shuck fall		petal fall to shuck fall	shuck split to shuck fall	
Provado, Pasada, Prey Actara <sup>1</sup>	pink? petal fall to shuck fall	petal fall to shuck fall	petal fall to shuck fall	petal fall to shuck fall		
Assail	pink? petal fall to shuck fall	petal fall to shuck fall	petal fall to shuck fall	petal fall to shuck fall	shuck split to shuck fall	
Avaunt				petal fall to shuck fall		
Beleaf	petal fall to shuck fall	petal fall to shuck fall	petal fall to shuck fall			
Delegate					shuck split to shuck fall	
Movento			petal fall to shuck fall			
Isomate Rosso <sup>2</sup>					pink	
Isomate LPTB						shuck split to shuck fall

<sup>1</sup>Use is limited to one application pre-bloom and/or one application postbloom.

Use 3-4 oz/acre for green peach aphid; 4.5-5.5 oz/acre for other pests.

<sup>2</sup>Will provide season-long control. Isomate M-100 and Sprayable Pheromone (CheckMate OFM-F) are other options beginning at second flight (early June).