



# INSECTICIDE & MITICIDE NEWS

Empire State Fruit & Vegetable Expo – Feb 26, 2012

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## INSECTICIDE ADDITIONS - 2012

- **Strawberry**
  - Portal [fenpyroximate]: twospotted spider mite, cyclamen mite
  - Courier [buprofezin\*†]: whiteflies, potato leafhopper
  - Actara [thiamethoxam\*†]: Japanese beetle, leafhoppers
  - Platinum [thiamethoxam\*†]: whiteflies, leafhoppers, aphids, strawberry rootweevil, grubs
  - Admire Pro foliar [imidacloprid\*†]: aphids, spittlebug, whiteflies
  - Vetica\*† [flubendiamide+buprofezin]: lepidoptera
- **Bushberries**
  - Lannate SP&LV [methomyl\*]: cranberry fruitworm, blueberry maggot
  - Actara [thiamethoxam\*†]: Japanese beetle, leafhoppers
  - Platinum [thiamethoxam\*†]: aphid, grubs, J. beetle, leafhoppers
  - Admire Pro foliar [imidacloprid\*†]: aphid, J. beetle, maggot

\* = restricted use in NY; † = not allowed on Long Island

## INSECTICIDE ADDITIONS CONTINUED

- **Brambles**

- Actara [thiamethoxam\*†]: Japanese beetle, leafhoppers, aphids, tarnished plant bug

- Acramite [bifenazate]: twospotted spider mite

- Zeal miticide1 [etoxazole]: twospotted spider mite

- Admire Pro foliar [imidacloprid\*†]: aphids, leafhoppers, whiteflies, red-necked cane borer

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## INSECTICIDE DELETIONS - 2012

- **Endosulfan\* [Thiodan\*, thioniex\*]**

- Strawberries, for cyclamen mite, spittlebug  
(July 2012 for annual, July 2016 for perennial)

- **Azinphosmethyl\* [Guthion\*]**

- Blueberries, for fruitworms, blueberry maggot, plum curculio,

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# NEW THREATS



Spotted wing drosophila



Brown marmorated stink bug

## INSECTICIDES LABELED FOR BROWN MARMORATED STINK BUG IN NY, FEBRUARY 26, 2012

Active Ingredient	Product	Bushberries	Caneberries	Strawberries
azadirachtin	AzaSol Molt-X	6 oz/A 10 oz/A	6 oz/A 10 oz/A	6 oz/A 10 oz/A
chlorpyrifos*	Lorsban Advanced 2ee	-	-	1 qt/A
fenpropathrin*	Danitol* 2.4EC 2ee	10.7 - 16 fl oz/A		10.7 - 16 fl oz/A
thiamethoxam*†	Actara*† 2ee	4 oz/A	3 oz/A	-
methomyl*	Lannate LV* (2ee) Lannate SP* (2ee)	2.25 pts/A 0.75 lb/A	- -	- -

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INSECTICIDES LABELED FOR SPOTTED WING DROSOPHILA  
IN NY, FEBRUARY 26, 2012

Active Ingredient	Product	Bushberries	Caneberries	Strawberries
azadirachtin	AzaSol	6 oz/A	6 oz/A	6 oz/A
spinetoram	Delegate (2ee) Radiant (2ee)	3-6 oz/A -	3-6 oz/A -	- 6-10 fl oz/A
spinosad	Entrust (2ee)	1.25-2 oz/A	1.25-2 oz/A	1.25-2 oz/A
pyrethrin	PyGanic 1.4 PyGanic 5.0	16 fl oz/A 4.5-18 fl oz/A	16 fl oz/A 4.5-18 fl oz/A	16 fl oz/A 4.5-18 fl oz/A