

June 2018 – Labeled Insecticides for Control of Spotted Wing Drosophila (SWD) in Dropped Fruits – Quick Guide

Compiled by Juliet Carroll. Updated regularly.

Always follow label directions and restrictions
When possible, rotate applications between IRAC groups to reduce risk of insecticide resistance

Tree Fruit									
Crop	Target	When/where	PRODUCT	AI ¹	IRAC group ²	EPA#	Rate/A	REI ³	Probable efficacy
Apple	drops	post harvest orchard floor	*Asana XL (2ee)	esfenvalerate	3	352-515	4.8-14.5 fl oz	12 hr	Good to Excellent
Pear	drops	post harvest orchard floor	*Asana XL (2ee)	esfenvalerate	3	352-515	4.8-14.5 fl oz	12 hr	Good to Excellent
StoneFruit	drops	post harvest orchard floor	*Asana XL (2ee)	esfenvalerate	3	352-515	4.8-14.5 fl oz	12 hr	Good to Excellent

Berries									
Crop	Target	When/where	PRODUCT	AI ¹	IRAC group ²	EPA#	Rate/A	REI ³	Probable efficacy
Blueberry	drops	ground under plants	*Danitol 2.4 EC	fenpropathrin	3A	59639-35	16 fl oz	24 hr	Excellent
Caneberry	drops	ground under plants	*Danitol 2.4 EC	fenpropathrin	3A	59639-35	16 fl oz	24 hr	Excellent

*Refer to label for details and additional restrictions.

¹ Active Ingredient.

² Mode of Action, based on IRAC group code.

³ Re-entry Interval (hr = hours).