

DuPont™ Avaunt®

insecticide

Outstanding plant and fruit protection

For years, DuPont™ Asana® XL has been a trusted choice for control of peach twig borer, Oriental fruit moth and other tough pests. DuPont™ Avaunt® insecticide is also available for use on your stone fruit crops.

Avaunt® is labeled for more crops, more pests

An expanded label for Avaunt® helps to make the DuPont insecticide portfolio for stone fruits better than ever.

The expanded label includes a control claim for peach twig borer and a suppression claim for Oriental fruit moth when Avaunt® is used as part of an effective IPM program. The expanded label also features revised and updated information on resistance management timings.

Benefits of Avaunt®

- **Signal Word:** Caution
- **Re-entry interval (REI):** 12 hours
- **Preharvest interval (PHI):** 14 days
- **Group 22 insecticide**
- **Excellent crop protection:**
Labeled pests typically stop feeding in 0-4 hours. Pest paralysis and death occur within 48 hours.
- **Ideal for IPM programs**
- **Low use rate:** 6.0 ounces product per acre with a seasonal max use rate of 24 ounces product per acre. A total of four applications per season are allowed.

Get fast, lasting control with Avaunt®

Count on Avaunt® to control peach twig borer and suppress Oriental fruit moth in stone fruit. Once exposed, labeled pests stop feeding in 0-4 hours for excellent crop protection.

Avaunt® also delivers long-lasting residual control to help keep pests under control long after it's applied. Ultimately, the amount of control you get will depend upon the insects present, the level of infestation, the crop and environmental conditions.

Give yourself more time to get things done

Avaunt® offers a short re-entry interval (REI) and preharvest interval. The REI for stone fruit is just 12 hours, and Avaunt® can be applied up to 14 days before harvest. As a result, you spend less time waiting to get into your fields and have more time to get other things done.

Activity on multiple pest stages

Avaunt® provides contact and residual control in the larval stages of the peach twig borer. Avaunt® also provides suppression of adult (moth) stages. Adult (moth) activity is seen from direct spray contact as well as from consumption of resuspended dried residues from spray or dew.



Low impact to beneficial insects and mites

Avaunt® features a mode of action that's easy on most beneficial insects when used in accordance with the label. Avaunt® has a low impact to bees and predatory mites once sprays have dried. Avaunt® is highly toxic to bees exposed to direct spray.

Flexibility in application timing

Avaunt® is labeled for control of peach twig borer in dormant, delayed dormant, early bloom and in-season application timings. Dormant applications should be made in combination with an EPA registered dormant oil. For best results apply 50 to 150 gallons of water per acre. Do not apply more than 200 gallons of water per acre.

Avaunt® has no effect on fruit finish

Avaunt®, a water dispersible granule formulation, has no effect on leaves or fruit development and finish.

An expanded program for peach and nectarine growers

Peach and nectarine growers can include DuPont™ Lannate® insecticide along with DuPont™ Avaunt® and DuPont™ Asana® XL for key insect control in peaches and nectarines.




Recommended DuPont Pest Control Program								
Crop: Peach and nectarines								
Location: California								
								
Dormant to delayed dormant		Pink bud to full bloom Petal fall to shuck-split			Fruit development to harvest			
January	February	March	April	May	June	July	August	September
Avaunt® Asana® XL Use appropriate EPA registered dormant oil for 1st generation Peach twig borer		Avaunt® Asana® XL Alternate or combinations Peach twig borer and suppression of Oriental fruit moth Lannate® SP Thrips* and green peach aphid control						
Make no more than two successive Avaunt® applications per generation or within a 30 day period on the same insect species. Use effective alternate product with a different mode of action such as Asana® XL or Lannate® SP. * Nectarines only								

Photo credit: Mark Longstroth, Michigan State University

For more information

No matter what stone fruit crop you manage, you can count on DuPont for outstanding control. Contact your local DuPont crop protection retailer, PCA or DuPont representative to learn more about DuPont™ Avaunt® insecticide. And visit us on the Web at avaunt.dupont.com.

Asana® XL and Lannate® SP are restricted-use pesticides.

This reference guide is not intended as a substitute for the product label for the product(s) referenced herein. Product labels for the above product(s) contain important precautions, directions for use and product warranty and liability limitations that must be read before using the product. Applicators must be in possession of the product label(s) at the time of application. Always read and follow all label directions and precautions for use.

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