

# 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 control 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 amount 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 of the larval stages of the peach twig borer.

### **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 early bloom and in-season application timings. For best results in-season, 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 (peaches only) along with DuPont™ Avaunt® and DuPont™ Asana® XL for key insect control in peaches and nectarines.

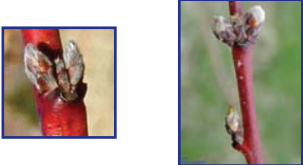


| Recommended DuPont Pest Control Program  |          |   |       |     |   |      |        |           |
|--|----------|---|-------|-----|---|------|--------|-----------|
| Crop: Peach and nectarines   |          |   |       |     |   |      |        |           |
| Location: Pacific Northwest  |          |   |       |     |   |      |        |           |
|   |          |    |       |     |  |      |        |           |
| Dormant to delayed dormant   |          | Pink bud to full bloom<br>Petal fall to shuck-split   |       |     | Fruit development to harvest  |      |        |           |
| January  | February | March   | April | May | June  | July | August | September |
| Asana® XL<br><br>Use appropriate EPA registered dormant oil for 1st generation Peach twig borer  |          | Avaunt®<br>Asana® XL<br><br>Alternate or combinations<br>Peach twig borer control and suppression of Oriental fruit moth<br><br>Lannate® SP (peaches only)<br>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. |          |   |       |     |   |      |        |           |

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 or DuPont representative to learn more about DuPont™ Avaunt® insecticide. And visit us on the Web at [avaunt.dupont.com](http://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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