

# Bayer Environmental Science

Bayer Environmental Science  
P.O. Box 12014  
2 T.W. Alexander Drive  
Research Triangle Park, North Carolina 27709  
1-866-99BAYER (1-866-992-2937)

## MERIT® 75 WSP Insecticide

For use in urban/ residential areas to control  
Glassy-winged sharpshooter (GWSS) on  
Citrus, Pomegranate, Stone Fruits and  
Tropical Fruits.

EPA Reg. No. 432-1318

EPA SLN No. CA-110001

## 24(c) Supplemental Label

### FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF CALIFORNIA

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This label must be in the possession of the user at the time of pesticide application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA registered label.

For use on the following plants and trees grown outside in urban/residential, institutional and commercial areas:

**Citrus crops of Group 10** including: Calamondin, Citrus citron, Citrus hybrids (includes chironja, tangelo, and tangor), Grapefruit, Kumquat, Lemon, Lime, Mandarin (tangerine), Pummelo, Orange (sweet and sour), Satsuma mandarin, White sapote (Casimiroa spp), and other cultivars and/or hybrids of these.

Pests Controlled	Rate Per Application
Glassy-winged sharpshooter ( <i>Homalodisca vitripennis</i> )	1.6 oz (1 packet) per 120 – 240 gal of water
<b>Notes and Restrictions</b> Method of application: <b>Ground (foliar only)</b> Pre-Harvest Interval (PHI): <b>0 days</b> Maximum number of applications allowed per year for citrus is <b>2 applications. Allow 10 or more days between applications.</b>	

**Pomegranate and Stone fruit crops of Group 12** including: Apricot, Cherry, (including sweet and tart), Nectarine, Peach, Plum (including Chickasaw, Damson and Japanese), Plumcot, Prune (fresh and dried).

Pests Controlled	Rate Per Application
Glassy-winged sharpshooter ( <i>Homalodisca vitripennis</i> )	1.6 oz (1 packet) per 300 gal of water
<b>Notes and Restrictions:</b> Method of application: <b>Ground (foliar only)</b> Pre-Harvest Interval (PHI): <b>7 days</b> Maximum number of applications allowed per year for pomegranate and stone fruits is <b>2 applications. Allow 10 or more days between applications.</b>	

**Tropical fruit** including: Acerola, Atemoya, Avocado, Birida, Black sapote, Canistel, Cherimoya, Custard apple, Feijoa, Jaboticaba, Guava, Llama, Longan, Lychee, Mamey sapote, Mango, Papaya, Passionfruit, Persimmon, Pulasan, Rambutan, Sapodilla, Soursop, Spanish lime, Star apple, Starfruit, Sugar apple, Wax jambu.

Pests Controlled	Rate Per Application
Glassy-winged sharpshooter ( <i>Homalodisca vitripennis</i> )	1.6 oz (1 packet) per 300 gal of water

**Notes and Restrictions:**  
 Method of application: **Ground (foliar only)**  
 Pre-Harvest Interval (PHI): **7 days**  
 Maximum number of applications allowed per year for tropical fruit is **2 applications. Allow 10 or more days between applications.**

**Additional Notes and Restrictions:**

- Treatment may be initiated following the determination by the California Department of Food and Agriculture (CDFA) or its cooperators that a significant infestation of the glassy-winged sharpshooter exists.
- The specific threshold for treatment is the detection through trapping or visual survey of five or more adult insects within a 300-yard radius, or detection for more than one life stages of this pest at a site.
- Do not apply to Pomegranate, Tropical and Stone fruit pre-bloom or during bloom or when bees are actively foraging.
- Do not apply to Citrus during bloom or within 10 days prior to bloom or when bees are actively foraging.
- For late season (preharvest) control of leafhopper species, apply Merit 75 WSP Insecticide while most leafhoppers are in the nymphal or adult stage.
- Keep children and pets off treated area until dry.

**Other Requirements:**

- Applications shall only be made by or under the direct supervision of the California Department of Food and Agriculture (CDFA). Pierce's Disease Control Program, Division of Plant Health, or other cooperating agencies.
- Prior to initiating eradication/suppression programs under this exemption, CDFA is responsible for ensuring that the public is provided adequate notice about a planned treatment. A minimum of 24 hours advance notice for the public and residents within a treatment area is necessary before applications may be initiated.
- Do not apply this product through any type of irrigation system.
- Do not apply in greenhouses.
- This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.
- For outdoor use only. Do not move treated ornamental pomegranate, tropical fruit, stone fruit or citrus plants indoors until at least 7 days after treatment.

**For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577**

**For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937) or Visit our worldwide web site at [www.bayercropscienceus.com](http://www.bayercropscienceus.com)**

*As with any crop-protection product, always read and follow label directions.  
 For additional information call toll-free 1-866-99BAYER (1-866-992-2937).*

**24c Registrant:**  
 California Department of Food and Agriculture/Pierce's Disease Control Program  
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