

## Danitol<sup>®</sup> For Use in Citrus Health Management Areas

Danitol<sup>®</sup> 2.4 EC Spray is a highly effective pyrethroid available for use in citrus, and it is an important component of local Citrus Health Management Areas (CHMA) spray programs. When applied as an aerial, ground or ultra low volume ground spray, *Danitol* provides proven control of Asian citrus psyllid and other pests.

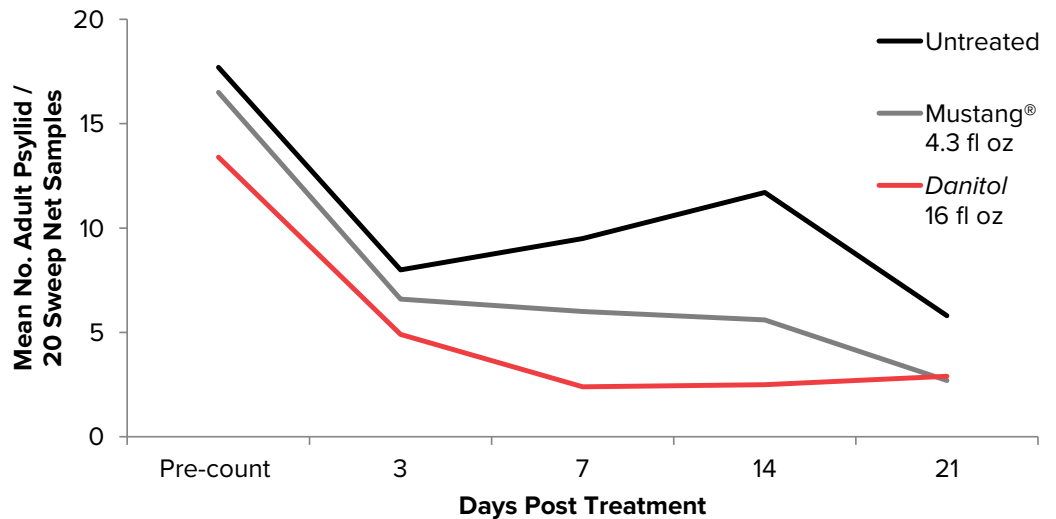
- ▶ Proven knockdown of Asian citrus psyllid adults and nymphs
- ▶ Labeled for aerial, ground or ultra low volume ground applications
- ▶ Short re-entry and pre-harvest intervals
- ▶ Recommended for dormant applications in Citrus Health Management Areas

### Danitol Controls Asian Citrus Psyllid

Even at low volumes (2 gal/A), *Danitol* quickly reduces Asian citrus psyllid adults and keeps populations low over an extended amount of time with better knockdown.

Location: Fellsmere, FL

Source: University of Florida, Institute of Food and Agricultural Sciences



### How To Use

<b>Rate</b>	16–21 $\frac{1}{3}$ fl oz/A
<b>Timing</b>	Begin applications when pest activity is first noted and repeat as needed to maintain control but not more often than every 10 days
<b>Method</b>	Air or ground equipment
<b>Spray Volume</b>	Air: minimum 5 gal/A Ground: 50–500 gal/A
<b>REI</b>	24 hours
<b>PHI</b>	1 day

## Other Important Information

- ▶ Maintain buffer zones from aquatic habitats (such as, but not limited to lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries, and commercial fish ponds)
  - **Buffer Zone for Non-Ultra Low Volume (ULV) Aerial Applications:**  
Do not apply by air within 150 ft of aquatic habitats
  - **Buffer Zone for Ground Application (groundboom, overhead chemigation or airblast):**  
Do not apply by ground within 25 ft of aquatic habitats
- ▶ Best results are achieved if applications are made when temperatures are moderate (usually early morning or evening)
- ▶ Avoid making applications if the temperature is 94°F or above
- ▶ For resistance management, rotate different types of chemistry; use non-pyrethroid products in rotation with *Danitol*
- ▶ Do not exceed 42<sup>2</sup>/<sub>3</sub> fl oz of *Danitol* per acre per season (21<sup>1</sup>/<sub>3</sub> fl oz per acre in Arizona or California)



Products That Work, From People Who Care<sup>®</sup> | [valent.com](http://valent.com) | 800-6-VALENT (682-5368)

**Always read and follow label instructions.**

Products That Work, From People Who Care is a registered trademark of Valent U.S.A. LLC. *Danitol* is a registered trademark of Sumitomo Chemical Company, Ltd. Mustang is a registered trademark of FMC Corporation. ©2025 Valent U.S.A. LLC. All rights reserved. Printed in the U.S.A. 2025-DAN-8003-R1 7/25

***Danitol* is a restricted use pesticide.**



**LEARN MORE**