

ASIAN CITRUS PSYLLID QUARANTINE PROJECT

Approved Pre-Harvest Treatment Products for Movement of Bulk Citrus with Stems and Leaves

From Treated Groves Inside A **RESTRICTED AREA**

The table below lists Pyrethroid products approved by the California Department of Food and Agriculture for the pre-harvest treatment of citrus grown inside an Asian citrus psyllid (ACP) restricted area.

Citrus treated with an approved pre-harvest product **must be harvested within 7 days of the re-entry interval of the treatment application**, to be eligible to move as bulk citrus with leaves and stems from a restricted area. Such shipments may only be received by establishments operating under compliance.

Receiving establishments located outside restricted and quarantine areas must be operating under compliance with QC Master Permit 1255 (Exhibit C1), issued by the receiving County Agricultural Commissioner.

Receiving establishments located inside an ACP quarantine area or inside a different restricted area must be operating under compliance with the ACP Project.

- **It is incumbent upon the user to follow all label directions when using any of the products listed below.**
- **Apply by ground in 100-200 gpa water volume for mature trees and adjust the water volume for young trees as necessary.**
- **Harvest no later than 7 days after the re-entry interval of treatment application is completed.**

Product:	Leverage 360	Baythroid XL	Tombstone	Danitol 2.4 EC Spray	Mustang
EPA No.:	264-1104	264-840	34704-912	59639-35	279-3126
Active ingredient:	1 lb ai/gal beta-cyfluthrin + 2 lb ai/gal imidacloprid	1 lb ai/gal beta-cyfluthrin	2 lb ai/gal cyfluthrin	2.4 lb ai/gal fenpropathrin	17.1% by weight zeta cypermethrin
Treatment Method:	foliar	foliar	foliar	foliar	foliar
Rate per acre:	3.2 - 6.4 fl oz	3.2 - 6.4 fl.oz.	3.2 - 6.4 fl oz	16 - 21.3 fl oz	4.3 oz
Rate of Active ingredient:	0.025-0.50 lb ai beta-cyfluthrin + 0.05 – 0.1 lb ai imidacloprid	0.025 – 0.050 lb ai beta cyfluthrin	0.10 lb ai cyfluthrin	0.3-0.4 lb ai fenpropathrin	0.05 lb ai zeta cypermethrin
PHI:	0 day	0 day	0 day	1 day	1 day
REI:	12 h	12 h	12 h	24 h	12 h
Maximum amount per crop season:	6.4 fl.oz of cyfluthrin or beta-cyfluthrin	6.4 fl.oz of cyfluthrin or beta cyfluthrin	6.4 fl oz of cyfluthrin or beta-cyfluthrin	21.3 oz	17.2 fl oz appl. 14 days apart
Minimum application volume by air:	25 gpa	25 gpa	25 gpa	5 gpa	10 gpa

Please reference the California Department of Pesticide Regulation website to obtain product and label information: www.cdpr.ca.gov

Project approved pre-harvest treatments are subject to change. Please verify the most current approved treatment options available on the internet at: <http://phpps.cdfa.ca.gov/PE/InteriorExclusion/pdf/bulkcitruspreharvesttreatments.pdf>