

**FIFRA SECTION 18 EMERGENCY EXEMPTION
FOR THE USE OF BELAY® INSECTICIDE FOR
SUPPRESSION OF HUANGLONGBING DISEASE
TRANSMISSION BY ASIAN CITRUS PSYLLID**



FOR DISTRIBUTION AND USE ONLY IN THE STATE OF FLORIDA

**BELAY®
INSECTICIDE**

(EPA Reg. No. 59639-150)

**FOR SUPPRESSION OF HUANGLONGBING DISEASE TRANSMISSION BY
ASIAN CITRUS PSYLLID IN FLORIDA CITRUS**

**Effective Date: September 28, 2022
Expiration Date: September 28, 2023
Final Report Due Date: March 28, 2024
File Symbol: 22FL01**

Active Ingredient	By Wt
Clothianidin ((E)-1-(2-chloro-1,3-thiazol-5-ylmethyl)-3-methyl-2-nitroguanidine).....	23.0%
Other Ingredients.....	77.0%
Total	100.0%

Belay® Insecticide contains 2.13 pounds of the active ingredient clothianidin per gallon.

For use in connection with an emergency exemption authorized under the provisions of Section 18 of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended. This section 18 label contains directions for use that do not appear on the EPA registered label of *Belay* Insecticide. Please refer to the production label for additional information.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Always read and follow all label directions, restrictions and precautions when using any pesticide alone or in tank mix combinations. The most restrictive labeling applies when using a tank mix.

Applicable directions, restrictions and precautions on the registered product label for *Belay* Insecticide (EPA Registration No. 59639-150) must be followed.

CITRUS FRUIT

Australian Desert Lime; Australian Finger-Lime; Australian Round Lime; Brown River Finger Lime; Calamondin; Citron; Citrus Hybrids; Grapefruit; Japanese Summer Grapefruit; Kumquat; Lemon; Lime; Mediterranean Mandarin; Mount White Lime; New Guinea Wild Lime; Orange, Sour; Orange, Sweet; Pummelo; Russell River Lime; Satsuma Mandarin; Sweet Lime; Tachibana Orange; Tahiti Lime; Tangelo; Tangerine (Mandarin); Tangor; Trifoliate Orange; Uniq Fruit; Cultivars, Varieties, and/or Hybrids of these

Soil Drench Application Method: Based on tree size, mix required dose in water and apply 8-12 fl oz of solution uniformly around the base of each tree, directed at the root zone. For optimal uptake and performance, keep soil moist for 7 days following application via irrigation or rainfall. To ensure efficacy, the application site around the base of the tree should be as weed-free as possible.

SOIL DRENCH APPLICATION			
Disease Suppressed		Pests Controlled	
Huanglongbing Disease Transmission by Asian Citrus Psyllid		Asian Citrus Psyllid	
Soil Drench Rate Chart Based on Tree Height			
Tree Size	<i>Belay</i> Insecticide Rate/Acre	<i>Belay</i> Insecticide Rate/Tree ¹	Application Restrictions
Three to five year old trees, 5 to 9 feet tall	12.0 fl oz/acre (0.2 lb ai/acre)	0.08 fl oz/tree (0.0013 lb ai/tree)	<ul style="list-style-type: none"> Allow a minimum of 4 months between <i>Belay</i> insecticide applications. Do not apply more than two applications per tree per 12 month period. Do not apply <i>Belay</i> Insecticide from November 1st through the end of the following bloom period. Pre-harvest Interval (PHI) = 1 day

¹Applications rates per tree are based on a population of 150 trees/acre.

Do not apply more than 12.0 fl oz per acre of *Belay* Insecticide or exceed 0.2 lb active ingredient clothianidin per application per acre regardless of tree size, tree count per acre, or application method.

Do not apply more than 24.0 fl oz per acre of *Belay* Insecticide or exceed 0.4 lb active ingredient clothianidin per acre per 12 months regardless of tree size, tree count per acre, or application method.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Do not apply when weather conditions favor drift from treated areas. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate.

This product is toxic to bees exposed to treatment and for more than 5 days following treatment. Do not apply this product to blooming, pollen-shedding or nectar-producing parts of plants if bees may forage on the plants during this time period. Fall soil application of 3-5 year old citrus may pose risks to honey bees that forage in the trees during the winter/spring bloom. Applicators are advised to help mitigate such risks by cooperating with the Florida Department of Agriculture and Consumer Services in its efforts to communicate hive location/placement options with local bee keepers. For further information, see <https://www.fdac.gov/Agriculture-Industry/Bees-Apiary/Honey-Bee-Protection-in-Florida>.

In the State of Florida: The properties of this chemical suggest it may leach into ground water if used in areas where soils are permeable and where the water table is very shallow. Do not apply within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes, natural ponds, estuaries or commercial fish farm ponds.

This labeling must be in possession of the user at the time of pesticide application.

Please contact Valent U.S.A. LLC at 1-800-6-VALENT (682-5368) if you have questions regarding use of this product.

Registrant: Valent U.S.A. LLC
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Belay is a registered trademark of Valent U.S.A. LLC.