

RESTRICTED USE PESTICIDE

Toxic to fish and aquatic organisms

For retail sale to and use only by certified applicators, or persons under their direct supervision and only for those uses covered by the certified applicator's certificate.

**FIFRA Section 24(c) Special Local Need
FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF FLORIDA**



EPA Reg. No. 279-3315
EPA SNL No. FL-150001

Active Ingredients

Zeta-Cypermethrin*3.75%

Bifenthrin**11.25%

Other Ingredients***85.00%
100.00%

Hero TM contains 1.24 pounds active ingredients per gallon

*Cis/trans isomer ration Max 75% (±) cis and Min 25% (±) trans

**Cis isomers 97% minimum trans isomers 3% maximum

***Contains Petroleum Distillates

**FIFRA 24(c)
Special Local Need Label
For Control of Ambrosia Beetles on Non-Bearing
Avocado Trees
EPA SLN No. FL-150001**

It is a violation of State and Federal Law to use this product in a manner inconsistent with its labeling. Persons using this product must comply with all applicable directions, restrictions, and precautions found on this labeling and that of the label of the federally registered product upon which this amendment is based.

This label and the federal label for this product must be in the possession of the user at the time of pesticide application.

Follow all applicable directions, restrictions, and precautions on this Supplemental label and the main EPA-registered label.

DIRECTIONS FOR USE

Restricted Use Pesticide

Do not apply this product in a way that will contact workers or other persons, either directly or indirectly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

CROP/SITE:	TARGET PEST:	RATE:	METHOD OF APPLICATION:	FREQUENCY AND TIMING OF APPLICATION:
Avocados (non-bearing only)	Ambrosia Beetles	10.3 oz/A (0.10 lb ai/A)	<p>Soil Treatment Apply Hero Insecticide by ground equipment to soil beneath avocado trees. Hero Insecticide must be uniformly applied to the drip line of the tree; apply in a minimum of 40 gallons of dilute spray per acre.</p> <p>Trunk Treatment Apply to the trunk, scaffolding, and limbs of the tree as a directed spray in the early spring or before adult beetle flight and tree infestation. Uniform coverage of the tree is critical for pest control. Spray 10 trees with water to determine the amount of spray that is needed for thorough coverage, without runoff, from the soil line to approximately 10 feet into the tree canopy. Measure the amount of water needed to refill the spray tank to its initial level, then calculate the amount of spray needed per acre, e.g., if it took 0.5 gallons to spray 10 trees and there are 180 trees per acre then you will need 9 gal/A of spray mix (0.5 X (180/10)). Based on the number of acres to be sprayed, put that amount of water per acre in the spray tank along with the appropriate amount of Hero Insecticide. Surfactants can improve pest control. A nonionic surfactant is recommended.</p>	Do not apply within one year of harvest.

RESTRICTIONS:

- Do not apply more than 10.3 oz (0.10 lb active) per acre per application.
- Do not apply more than 61.8 oz (0.60 lb active) per acre per year.
- Do not apply within one year of harvest.

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