## RESTRICTED USE PESTICIDE

## **Due to Toxicity to Fish and Aquatic Organisms**

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 Certification



## Section 24(c) Special Local Need Label

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

Warrior II with Zeon Technology®
For Use in Eradication Programs for Non-indigenous Exotic Fruit Fly Pests of the Tephritidae Family

> EPA Reg. No. 100-1295 EPA SLN No. TX-170002

This label expires and must not be distributed or used in accordance with this SLN registration after December 31, 2024

#### Active Ingredient:

Lambda-cyhalothrin <sup>1,2</sup>	 22.8%
Inert Ingredients:	77.2%
Total:	100.0%

<sup>&</sup>lt;sup>1</sup> CAS No. 91465-08-6 <sup>2</sup> Synthetic pyrethroid

# KEEP OUT OF REACH OF CHILDREN WARNING

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

#### **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 application.
- Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered label.

#### **General Instructions**

To ensure that the public, program applicators and personnel as well as the environment and non-target species are protected from adverse impacts associated with use of these products, observe the following conditions.

### **Notification of the Public**

Prior to initiating an eradication program, the Texas Department of Agriculture and USDA/APHIS are responsible for ensuring that the public is provided adequate notice about a planned treatment program. Residents whose property will be treated with soil drenches will be notified in writing a minimum of 24 hours prior to treatment. Treatment may begin immediately in situations where residents grant permission to do so. In some instances, treatment without prior notification may be necessary on a small number of properties; but efforts will be made to contact residents if treatment is warranted.

## **Destruction of Fruit in Treated Areas**

Texas Department of Agriculture shall remove and destroy all fruit from fruit-bearing host plants where soil drench applications occur.

## **Consult with the FWS on Endangered Species**

Prior to making applications under this quarantine exemption, USDA, APHIS will consult with the U.S. Fish and Wildlife Service in accordance with Section 7 of the Endangered Species Act. Recommended protection measures will be incorporated in the program as needed.

### Chemigation

Chemigation is not allowed under the terms of this Section 24(c) supplemental label.

## **Application Rate**

Apply 0.4 lbs. a.i. per acre, which equates to a single maximum rate of 0.0092 lb. a.i. per 1000 sq. ft. of soil surface. This equals 0.56 fl. oz. of product in 15.5 gallons of water/1000 sq. ft.

#### **Mixing Instructions**

Mix 0.73 fl. oz. product in 20 gallons of water to form a solution/suspension. Fifteen and one-half gallons will treat 1000 sq. ft. of surficial soil.

#### **Application Sites and Methods**

Use as a soil drench anywhere in the state of Texas on the following sites: (a) within the drip line of fruit-bearing host plants that are located within a 400 meter radius from a fruit fly larval or mated female find, and (b) as a regulatory treatment on host nursery stock and to soil around nursery stock to allow nursery stock to move out of the quarantine area.

#### A. Applications Within Drip Line of Fruit Bearing Host Plants

Applications will be made by or under the supervision of a licensed state or federal employee.

Prior to application of the pesticide mixture, pre-drench areas to be treated with sufficient water (up to 20 gallons/1000 sq. ft.) to break the surface tension of soil to allow adequate penetration of the pesticide mixture. Drench the soil under the dripline of host

plants located within a 400 meter radius from a fruit fly larval or mated female find. Make treatments such that no surface liquid remains in order to avoid non-target exposure of humans, animals, and nontarget species. In areas where absorption is slow, applicators will remain on-site until the application has been absorbed into the soil.

### **B.** Applications on Host Nursery Stock

Make applications using sufficient volume to soak the entire contents of the nursery stock container. Do not drench to the point of runoff. Apply to nursery stock using equipment that generates a coarse, low pressure spray. Applications are to be made by a licensed applicator under the supervision of the appropriate state or federal official.

Do not allow offsite movement of the treatment solution from treated area into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies or aquatic habitat.

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24(c) Registrant: Syngenta Crop Protection, LLC P. O. Box 18300 Greensboro, NC 27419-8300

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