# RESTRICTED USE PESTICIDE DUE TO TOXICITY 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 WASHINGTON

Warrior II with Zeon Technology®
For Control of Lygus Bug on Dill, Carrot, Parsley, and Parsnip Grown for Seed

EPA Reg. No. 100-1295 EPA SLN No. 100002

This label for Warrior II with Zeon Technology expires and must not be distributed or used in accordance with this SLN registration after December 31, 2025

#### **DIRECTIONS FOR USE**

- It is a violation of federal law to use this product in a manner inconsistent with its labeling.
- This labeling 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.
- Read and understand Syngenta's Special Conditions, Risks of Use and Disclaimer for Use before using Warrior II with Zeon Technology for Crops Grown for Seed listed on this SLN label.

## Dill, Carrot, Parsley, Parsnip Grown for Seed

Target Pest	Rate (fl oz/A) (lb ai/A)	Comments
Lygus Bug spp. <sup>1</sup>	1.28-1.92 (0.02-0.03)	<ul> <li>Apply with ground or air equipment using sufficient water to obtain full coverage of foliage. Apply in a minimum of 2 gallons per acre by air or 10 gallons per acre by ground. When foliage is dense and/or pest populations are high 5-10 gallons per acre by air or 20 gallons per acre by ground and higher use rates are recommended. Use higher rates for increased residual control, such as prior to crop blooming. If application is made during bloom, use the lower rate of application.</li> <li>This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or broadleaf weeds. Do not apply the 1.92 oz/acre (0.03 lb ai/acre) rate of this product to blooming seed crops. Apply the 1.92 oz/acre (0.03 lb ai/acre) rate as a pre-bloom</li> </ul>

Target Pest	Rate (fl oz/A) (lb ai/A)	Comments
		<ul> <li>or post-bloom spray only. Applications of the 1.28 oz/acre (0.02 lb ai/acre) rate of this product to blooming seed crops must be timed to coincide with periods of minimum bee activity between late evening and midnight. Be aware of bee hazard resulting from a cool evening and/or morning dew. Avoid direct application to bee shelters/hives. It may be advisable to remove bee shelters/hives during and for 2-3 days following application.</li> <li>Do not apply more than 0.12 lb ai (0.48 pints) per acre per season.</li> <li>If Warrior II with Zeon Technology is used as a prebloom spray it is not advisable to use during bloom to reduce potential for the development of insecticide resistance.</li> </ul>

<sup>&</sup>lt;sup>1</sup>See resistance statement under General Directions for Use on the EPA-registered label.

#### **Environmental Hazards**

This pesticide is extremely toxic to fish and aquatic organisms and toxic to wildlife. Warrior II with Zeon Technology should not be used under this SLN label where impact on listed threatened or endangered species is likely. You may refer to the WSDA Endangered Species Program web site at <a href="http://agr.wa.gov/PestFert/NatResources/EndangSpecies.aspx">http://agr.wa.gov/PestFert/NatResources/EndangSpecies.aspx</a>, or contact the Washington Department of Fish & Wildlife, National Marine Fisheries Service (NOAA Fisheries) or US Fish & Wildlife Service for information regarding aquatic species listed as threatened or endangered. Consult the federal label for additional restrictions and precautions to protect aquatic organisms.

#### Restrictions/Precautions

- Pollinator Protection: When crops or broadleaf weeds are blooming apply in late evening only (between 6PM and Midnight).
- The Restricted Entry Interval (REI) is 24 hours.
- Do not apply by ground within 25 feet, or by air within 150 feet of lakes, reservoirs, rivers, permanent streams, marshes, pot holes, or natural ponds, estuaries, and commercial fish farm ponds. Increase the buffer zone to 450 feet when ultra-low volume (ULV) application is made.
- Ground Applications: To protect endangered aquatic species, use one of the following options:

   Apply only when there is sustained wind away from fish-bearing waters, 2) leave a 25 foot untreated buffer between treatment area and fish-bearing waters, or 3) use low pressure nozzles according to manufacturer's specifications that produce only coarse or very coarse droplets.
- Air Applications: 1) Apply only when there is sustained wind away from fish-bearing waters, or 2) leave a 150 foot untreated buffer between treatment area and fish-bearing waters.
- Chemigation: For use under this SLN label do not apply this product through any type of irrigation system.

### **Crops Grown for Seed Restrictions/Precautions**

1. All dill, carrot, parsley and parsnip seed screenings shall be disposed of in such a way that they cannot be distributed or used for human food or animal feed. The seed conditioner shall keep records of screening disposal for three years from the date of disposal and shall furnish the records to the director immediately upon request. Conditioner disposal records shall consist of documentation of on-farm disposal, disposal at a controlled dumpsite, incinerator, composter or other equivalent disposal site and shall include the lot numbers, amount of material disposed of, the grower(s), and the date of disposal.

- 2. No portion of the dill, carrot, parsley, parsnip, seed plant, including but not limited to green chop, hay, pellets, meal, whole seed, cracked seed, roots, bulbs, leaves and seed screenings may be used or distributed for food or feed purposes.
- 3. Dill, carrot, parsley, parsnip, seed shall bear a tag or container label, which forbids use of the seed for human consumption or animal feed.
- 4. Dill, carrot, parsley, parsnip, seed may not be distributed for human consumption or animal feed.

**WSDA Container Disposal Guidance:** Pesticide containers must be properly cleaned prior to disposal. The best time to clean empty pesticide containers is during mixing and loading, because residue can be difficult to remove after it dries. Triple rinse (or pressure rinse) the pesticide container, empty all pesticide rinse water into the spray tank, and apply to a labeled crop or site. Recycling cleaned containers is the best method of container disposal. Information regarding the recycling of empty and cleaned plastic pesticide containers in Washington is available on the WSDA Waste Pesticide Program web site at:

http://agr.wa.gov/PestFert/Pesticides/WastePesticide.aspx. Cleaned containers may also be disposed of in a sanitary landfill, if permitted by the county. Burning is not a legal method of container disposal in Washington

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

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