

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 18 Emergency Exemption

FOR DISTRIBUTION AND POST-HARVEST USE ONLY ON ASPARAGUS IN THE STATE OF WASHINGTON (EASTERN ONLY)

WARRIOR® II with Zeon Technology

EPA File Symbol No. 11-WA-06

Effective Date: July 12, 2011

Expiration Date: September 30, 2011

For Control of European Asparagus Aphid on Asparagus Ferns

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

All applicable directions, restrictions and precautions on the registered product label for WARRIOR® II with Zeon Technology (EPA Registration No. 100-1295) are to be followed.

These directions for use must be in the possession of the user at the time of application.

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Any adverse effects resulting from the use of Warrior II with Zeon Technology (100-1295) under this Emergency Exemption must be reported immediately to the Washington State Department of Agriculture.

Specific Crop Use Directions

Crop	Target Pest	Rate	
		lb. a.i./A	fl. oz./A
Asparagus (Post Harvest Protection of Asparagus Ferns Only)	European Asparagus Aphid	0.02 – 0.03	1.28 – 1.92

This product may be applied by ground, aerial (non-ULV), or by chemigation. For chemigation, follow the instructions in the "Chemigation" section of the federal label and WSDA chemigation rules.

- Apply as required by scouting to asparagus ferns only. Timing of application should be based upon insect populations reaching locally determined economic thresholds.
- Allow at least 21 days between applications.
- Use higher application volumes and/or rates when foliage is dense, pest populations are high, larvae are large, weather conditions are adverse and/or as plant size increases. Use higher rates for longer residual.
- Apply this product using sufficient water to obtain full coverage of foliage.

Restrictions/Precautions

- Do not apply within 120 days of harvest of spears.
- Do not apply more than three (3) applications or 0.09 lb. a.i. (5.76 fl. oz) per acre per year.

Buffer Zone Restrictions

- **Buffer Zone for Ground Application (groundboom, overhead chemigation):** Do not apply within 25 feet of aquatic habitats (such as, but not limited to lakes; reservoirs; rivers; permanent streams; marshes; natural ponds; estuaries; and commercial fish ponds).
- **Buffer Zone for Non-ULV Aerial Application:** Do not apply within 150 feet of aquatic habitats (such as, but not limited to lakes; reservoirs; rivers; permanent streams; marshes; natural ponds; estuaries; and commercial fish ponds).

Environmental Hazards

This pesticide is extremely toxic to fish and aquatic organisms and toxic to wildlife.

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 apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting in the treatment area.

WSDA Chemigation Guidance

- Application off-site is prohibited. The chemigation application must be continuously observed whenever sensitive areas as defined in WAC 16-202-1002(44) (including but not limited to schools, parks, dwellings, occupied buildings or structures, public roadways, and waters of the state) are at risk of being exposed to drift, runoff, or overspray. In order to minimize the potential for application off-site, WSDA recommends that the product only be applied through low pressure irrigation systems (defined as 2 to 35 pounds/square inch measured at the nozzle) with a nozzle release height no higher than 3 feet above the target crop, and that end guns be disabled throughout the application.
- An inspection port or a direct access point is required, and it must be positioned immediately upstream of the irrigation mainline check valve and be of sufficient size to allow visual and manual inspection of the check valve and low pressure drain. The inspection port or access point must have a minimum diameter of four inches, unless an alternative access system is approved by WSDA (WAC 16-202-1012[1]).
- The chemigation application tank cannot be placed within 20 feet of the wellhead or other sensitive areas. Mixing or loading activities cannot occur within 20 feet of the wellhead or other sensitive areas (WAC 16-202-1008[1]).
- WSDA Chemigation Rules (WAC 16-202-1001 through WAC 16-202-1024), and information on USEPA Authorized Alternative Chemigation Safety Equipment, Distribution Uniformity and other chemigation topics are available on the WSDA website (<http://agr.wa.gov/PestFert/ChemFert/default.aspx>).

WARRIOR® is a trademark of a Syngenta Crop Protection, LLC

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WA1295106AB0711