

**ORTHENE TURF, TREE AND
 ORNAMENTAL WSP**

For an application of Orthene Turf, Tree and Ornamental WSP with a minimum of 75 days to harvest (post-bloom) cranberries.

**SUPPLEMENTAL LABELING
 FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF OREGON**

ORTHENE[®] TURF, TREE AND ORNAMENTAL WSP

EPA REG. NO. 59639-26-5481

EPA SLN NO. OR-970006

Rev. 4

This label valid until December 31, 2012 or until otherwise amended, withdrawn, cancelled or suspended.

This label must be in possession of the user at the time of pesticide application.
 Follow all applicable directions, restrictions and precautions on the EPA-registered label.

Active Ingredient	By Wt.
Acephate (O,S-Dimethyl acetylphosphoramidothioate)	75%
Other Ingredients	25%
Total	100%

**KEEP OUT OF THE REACH OF CHILDREN
 CAUTION**

See below for additional precautionary statements.

USER SAFETY RECOMMENDATIONS

Users should:

- ' Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- ' Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- ' Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to birds. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes. Cover or soil-incorporate spills.

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 the treatment area.

DIRECTIONS FOR USE

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

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is: coveralls, waterproof gloves, shoes plus socks and chemical-resistant headgear for overhead exposure.

Crop	Insects*	Amount <i>Orthene</i> Turf, Tree and Ornamental WSP Per Acre	Use Instructions	Days to Harvest
Cranberries	Blackheaded fireworm Root Weevils	Use four WSP bags (1-1/3 lbs product)	<p>Apply in water by air, ground or with sprinklers (chemigation).</p> <p>Use a minimum of 2 gal. spray per acre by air. Use sufficient water to give thorough coverage with ground or sprinkler equipment.</p> <p>Maximum seasonal application rate is 1.0 lb of active ingredient (a.i.) per acre. There is 1.0 lb. a.i. in four bags of <i>Orthene</i> Turf, Tree and Ornamental WSP.</p> <p>For root weevils, make application at night after peak adult emergence and prior to egg laying.</p> <p>If applied through an irrigation system, refer to "Sprinkler Application to Cranberries" below.¹</p> <p>Crop Injury, lack of effectiveness, or illegal residues in the crop may result from non-uniform distribution of treated water.</p> <p>If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.</p>	75

¹ Sprinkler Irrigation Application to Cranberries: This product may only be applied through sprinkler irrigation systems including center pivot, lateral move, end tow, side (wheel) roll, travelers, big gun, solid set or hand move. Do not apply this product through any other type of irrigation system.

*Pheromone traps are available for some insects which are very helpful in predicting egg hatch and early larval stages. Frequent scouting is also advised. Consult local Extension Service personnel and/or Consultants for information on application timings based on trap catches and other Integrated Pest Management (IPM) procedures.

RESTRICTIONS

1. Do not apply less than 75 days before harvest.
2. Do not apply more than 1.0 lb. of active ingredient per acre per crop cycle.
3. Do not apply from start of bloom until all berries set.
4. Do not tank mix *Orthene* Turf, Tree and Ornamental WSP with other organophosphate insecticides when making application post bloom.

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

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

FIFRA § 24(c) Registrant: Valent U.S.A. Corporation
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