

# WHIPPET® Fungicide I Supplemental Directions

**FIFRA SECTION 2 (ee) RECOMMENDATION.** This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by the EPA. Use of this product according to this recommendation has not been reviewed or endorsed by the Office of the Indiana State Chemist.

FOR TREE INJECTION APPLICATION USING THE WEDGLE DIRECT-INJECT SYSTEM.

## **SUPPLEMENTAL RECOMMENDATION**

**CONTAINS ADDITIONAL INFORMATION WHICH MAY NOT APPEAR ON PACKAGE LABEL. ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS ON THE PACKAGE LABEL ARE TO BE FOLLOWED.**

**This use permitted under FIFRA Section 2(ee)**

**EPA Reg. No. 69117-5**

**THIS RECOMMENDATION MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF APPLICATION.**

**ALL DOSAGES MEASURED WITHIN 12" OF THE GROUND OR ROOT FLARE UNLESS OTHERWISE NOTED.**

## **Indications**

Use Whippet Fungicide for effective control of Apple black spot/scab (*Venturia inaequalis*), Fire blight, Needle cast, Pythium spp. diseases and Verticillium wilt (suppression); and Thousand Cankers Disease (*Geosmithia morbida*) on Black walnut and English walnut.

## **Application Instructions**

1. Inject trees anytime during the growing season. Treatments are more effective when made early in the growing season. Do not inject trees in winter months.
2. Inject 1 ml per 4" of trunk circumference measured within 12" of the ground. Increase dosage to 2 ml per 4" of trunk circumference for trees with diameters over 12 feet.

**Note:** There may be occasions where it is difficult to keep all of the chemical dose in the injection site. If this is experienced, several options are possible:

1. Use the Portle or WedglePlus Injection Tips which have a check valve in the hub of each tip that keeps chemical in the tree until it is absorbed.
2. Reduce dosage volume by half and double the number of injection sites.
3. Inject half the dose at each site, mark the tree, continue treating other trees, then return to the marked tree and inject remaining dosage in each site.

## **HOW TO USE ARBORSYSTEMS CHEMICALS WITH ARBORSYSTEMS DIRECT-INJECT TREE INJECTION SYSTEM**

1. Use only ArborSystems Direct-Inject chemicals with your unit as they have been formulated specifically for the Direct-Inject system.
2. Measure the circumference of the tree within 12" of the ground. Follow the label directions and application dosages in this recommendation to determine the number of injection sites and the amount of chemical to be injected at each site.
3. Choose which style and length of ArborSystems Injection Tip is most appropriate for the type of tree you are treating.
4. The injection unit is preset to deliver a 1 ml dose of chemical with each full stroke of the handles. If you need to inject a 0.5 ml dose of chemical, move the dose adjustment ring to the 0.5 ml dose adjustment groove.
5. Make injections working around the base (or flare) of the tree. Make all injections within 12" of the ground unless otherwise noted.
6. With a smooth motion, firmly squeeze the injection unit handles to deliver chemical into the tree. Apply equal pressure on both handles – unequal pressure may bend or break the tip.
7. Continue making injections moving around the tree until the entire tree trunk has been treated.
8. When removing tips from the tree, use a straight rearward motion. Avoid rocking motions as that may damage tips or the injection unit.
9. Clean tips after each use by submerging in alcohol or diluted bleach.
10. At the end of the day, water flush the Direct-Inject unit to prevent clogging.