SNIPPER
deflowering hormonal solution is for use by commercial applicators on sweet gum trees in commercial and residential landscapes, interior and exterior plant beds, ornamental trees, and shrubs. SNIPPER deflowering hormonal solution will be translocated throughout the vascular system of the plant.

GENERAL DIRECTIONS
Applying SNIPPER using the Tree Tech microinjection system:

1. Ensure the microinjection unit is properly charged and the needle is sharp.
2. Insert the needle into the tree trunk at the desired location.
3. Apply pressure to inject the solution into the tree trunk.
4. Ensure proper placement of the needle to avoid damage to the tree.

For more information, contact Tree Tech at 800-525-8873 or visit their website at SherrillTree.com.
2. Using a cordless electric drill (600-to-800 rpm capacity is preferred) with a sharp, clean 1/16 in. (0.4 cm) bit, the installer should drill a hole at the correct stem circumference spacing to a depth of 3/8- to 1/2 in. (1.0-to-1.3 cm) into the wood (xylem) under the bark. A slight downward angle is recommended for more complete drainage of the microinjection unit. 

3. After reaching the proper depth, the drill bit should be withdrawn carefully to avoid dislodging bark fragments around the exterior opening of the hole. Insert the microinjection unit into the hole. Placing the plastic installation cap over the rear barrel end, strike the cap with a plastic hammer to seat the microinjection unit firmly into the hole. If the microinjection unit is not properly positioned in the hole, strike the cap again until correctly seated. By striking the microinjection unit, the frontal dispenser tip is forced into the funnel-shaped section dislodging an internal septum which allows the SNIPPER solution to flow from the microinjection unit into the tree. When the microinjection unit is positioned correctly in the tree and the septum is dislodged, remove the cap. Push the rear barrel portion of the unit downward until the locking mechanism is engaged. This pressurizes the microinjection unit and assists in the movement of SNIPPER into the vascular system of the tree.

4. Each hole should be drilled and a microinjection unit installed without delay. After the unit is properly seated, it should be activated. This sequence minimizes the flow of tree sap or resin into the hole prior to SNIPPER microinjection.

5. When properly installed and activated, the microinjection unit generates internal pressure resulting in the flow of SNIPPER solution through the dispenser tube. The microinjection unit must never be activated unless installed correctly and securely in the tree to be treated.

6. Microinjection units containing SNIPPER may require up to several minutes or more to empty depending on the health of the treated tree and local weather conditions. Microinjection units should be removed upon evacuation of SNIPPER deflowering hormonal solution.

**APPLICATION:** Apply in all cases when plant root systems are established and actively growing. Applications should be applied at recommended intervals to minimize seed formation.

<table>
<thead>
<tr>
<th>Tree</th>
<th>Target</th>
<th>Microinjection unit</th>
<th>Spacing Interval</th>
<th>Time of Injection</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ash</td>
<td>Flowers (male and female)</td>
<td>One microinjection unit every 4 inches</td>
<td>After flowers bud break and as flowers approach maximum size</td>
<td></td>
</tr>
</tbody>
</table>

**GENERAL INFORMATION**

SNIPPER deflowering hormonal solution is for use by commercial applicators on sweet gum trees. Not for use on sweet gum trees for research purposes.

**CONDITIONS OF SALE**

THE DIRECTIONS ON THIS LABEL WERE DETERMINED THROUGH RESEARCH TO BE APPROPRIATE FOR THE CORRECT USE OF THIS PRODUCT. IT HAS BEEN TESTED UNDER DIFFERENT ENVIRONMENTAL CONDITIONS INDOORS AND OUTDOORS UNDER CONDITIONS SIMILAR TO THOSE THAT ARE CUSTOMARY WHERE THE PRODUCT IS TO BE USED. INSUFFICIENT CONTROL OF PESTS OR PLANT INJURY MAY RESULT FROM THE OCCURRENCE OF EXTRAORDINARY OR UNUSUAL CONDITIONS. OR FROM FAILURE TO FOLLOW LABEL DIRECTIONS. IN ADDITION, FAILURE TO FOLLOW LA BEL DIRECTIONS MAY CAUSE INJURY TO ANIMALS, MAN, AND DAMAGE TO THE ENVIRONMENT. TREE TECH MICROINJECTION SYSTEMS OFFERS, AND THE BUYER ACCEPTS AND USES, THIS PRODUCT SUBJECT TO THE CONDITIONS THAT EXTRAORDINARY OR UNUSUAL ENVIRONMENTAL CONDITIONS, OR FAILURE TO FOLLOW LABEL DIRECTIONS ARE BEYOND THE CONTROL OF TREE TECH MICROINJECTION SYSTEM 5, AND ARE THEREFORE, THE RESPONSIBILITY OF THE BUYER.

1. Tree Tech Microinjection Systems warrants that this product conforms to the chemical description on the label and is reasonably fit for the use under average conditions when used strictly in accordance with the directions on the label. Tree Tech Microinjection Systems does not make or authorize any agent or representative to make any other warranty, guarantee or representation, express or implied, concerning this product. Specifically, NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE IS MADE.

2. Critical and unforeseeable factors beyond the control of Tree Tech Microinjection Systems prevent it from eliminating all risks in connection with the use of this product. Such risks include, but are not limited to, damage to plants to which the product is applied, lack of complete control over the handling and application of this product, and damage caused by movement to other plants or crops. Such risks occur even though the product is reasonably fit under average conditions for the uses stated on the labeling and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Tree Tech Microinjection Systems under 1. above) resulting from handling, storage and use of this product.

3. Precautions stated on the labeling should be followed to avoid hazardous exposure to the product. Neither Tree Tech Microinjection Systems nor its employees or distributors will be liable for any damages resulting from improper use of the microinjection units.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal of microinjection units.

Do not apply this product through any type of irrigation system.

Open dumping is prohibited.

Store microinjection units at room temperature (45 degrees F -to- 74 degrees F). Do not freeze. Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Store product in the closed, original container in a cool, dry, locked place out of the reach of children.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site according to local regulations or at an approved waste disposal facility.

MICROINJECTION UNIT CONTAINER DISPOSAL

Do not re-use microinjection units. Used microinjection units should be placed in the heavy-duty plastic bag which accompanies each case of microinjection units. The bag should be properly sealed, placed into the original shipping carton and returned freight prepaid for disposal to Tree Tech Microinjection Systems, 950 S.E. 215 th Ave., Morriston, FL 32696.

SNIPPER is a registered trademark of Florida Silvics, Inc.

Label revised 10/2002