

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION**

Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes or clothing. Causes eye irritation. Wash thoroughly with soap and water after handling. Avoid breathing vapors. Remove contaminated clothing and wash before reuse.

**Personal Protective Equipment:**

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category C on an EPA chemical resistance category selection chart.

**Applicators and other handlers must wear:**

- Long-sleeved shirt and long pants.
- Shoes plus socks
- Chemical resistant gloves, such as polyethylene or butyl rubber or neoprene rubber or viton
- Protective eyewear

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and wildlife. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

**PHYSICAL OR CHEMICAL HAZARDS**

Do not use or store near heat or open flame.

**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 with its labeling and the Worker Protection Standard, 40 CFR 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and the 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). The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State, Tribe, or Territory, consult the agency responsible for pesticide regulation.

Mauget "

**IMICIDE™ 15**

INTERNAL SYSTEMIC TREATMENT BY MICROINJECTION  
FOR SEASONAL CONTROL OF CERTAIN INSECTS  
ON ORNAMENTAL TREES.

FOR USE BY COMMERCIAL ARBORISTS, PEST CONTROL  
OPERATORS, AND PROFESSIONAL GARDNERS

**ACTIVE INGREDIENT:**

Imidacloprid  
 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine ..... 15.0%  
**INERT INGREDIENTS:** ..... 85.0%  
**TOTAL** ..... 100.0%

KEEP OUT OF REACH OF CHILDREN

**CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or if available, by administering syrup of ipecac. If person is unconscious, do not give anything by mouth and do not induce vomiting.

**IF ON THE SKIN:** Wash with plenty of soap and water. Get medical attention if irritation persists.

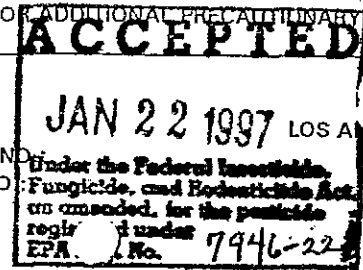
**IF IN EYES:** Flush eyes with plenty of water. Call a physician if irritation persists.

**IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

**NOTE TO PHYSICIAN:** No specific antidote is available. Treat the patient symptomatically.

**IN CASE OF EMERGENCY:** (1-800-535-5053) is the telephone number of the Infotrac Chemical Emergency Response System.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.



MFG. BY: J.J. MAUGET CO.  
 TOWN, STATE: LOS ANGELES, CA 90065  
 EPA ESTABLISHMENT NO: 7946-CA-1  
 EPA REGISTRATION NO: 7946-22  
 NET CONTENTS: 300 units  
 — 1 ml ea.  
 — 2 ml ea.

**GENERAL DIRECTIONS**

Measure the tree at chest height in inches. If measuring the circumference of the tree, divide this number by six (6) to determine the number of capsules needed. If measuring the diameter of the tree, divide this number by two (2) to determine the number of capsules needed. Apply the injector units around the tree at the root flare. Consult the enclosed pamphlet "Directions for use and application of Mauget Micro-Injection System" for additional instructions. Applicators shall remove capsules promptly after treatment.

**RECOMMENDED TARGET INSECTS ON ORNAMENTAL TREES:**

- |                 |                      |
|-----------------|----------------------|
| Adelgids        | Leafminers           |
| Aphids          | Mealybugs            |
| Elm Leaf Beetle | Pine Tip Moth Larvae |
| Japanese Beetle | Scale Insects        |
| Lacebugs        | Thrips               |
| Leafhoppers     | Whiteflies           |

**RESTRICTIONS**

Do not inject trees that are less than two inches in diameter. Do not inject trees within two weeks of any other spray or soil chemical treatment. Do not treat trees that are suffering from stress such as lack of moisture or herbicide damage. This product is not to be used on trees which will produce food within the year following treatment.

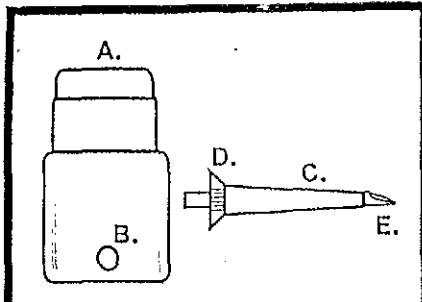
**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.  
**STORAGE:** Store capsules in an upright position, above 45° F, in a cool, dry place.  
**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.  
**CONTAINER DISPOSAL:** Dispose of empty capsules in a sanitary landfill or by incineration if approved by State and local authorities.

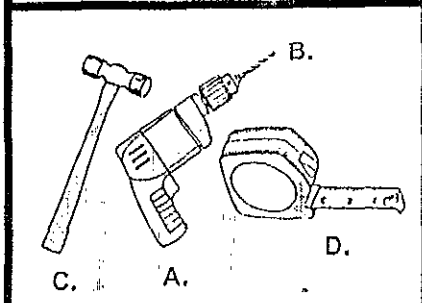
**NOTICE OF WARRANTY**

J.J. Mauget Co. makes no warranty of merchantability, fitness for any purpose or otherwise expressed or implied concerning this product or its uses which extend beyond the use of the product under normal conditions in accord with the statements made on this label.

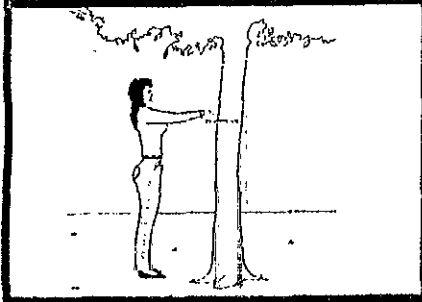
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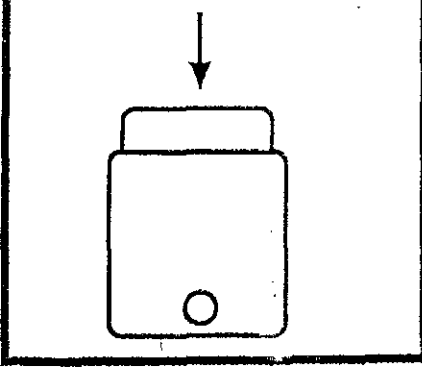
1. WHAT'S THE SYSTEM?
- A)...The Mauget two piece capsule.
  - B)...Insert hole.
  - C)...Feeder tube.
  - D)...Flanged gun-site end.
  - E)...Tapered beveled end.



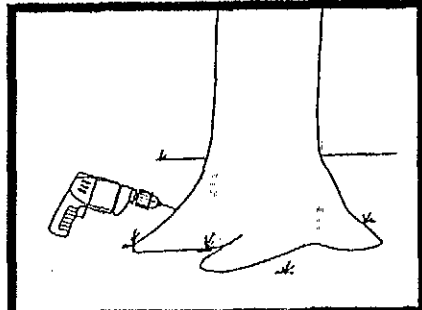
2. WHAT TOOLS ARE NEEDED?
- A)... Electric Drill.
  - B)... 11/64" Drill bit.
  - C)... Plastic Mallet (Hammer).
  - D)... Tape Measure
  - E)... Consult product label for specific Personal Protective Equipment (PPE) required.



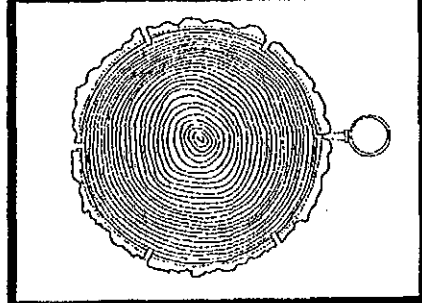
3. HOW MANY CAPSULES?
- Measure the tree at chest height. If measuring the circumference, divide this number by six (6) to determine the number of capsules needed. If measuring the diameter, divide this number by two (2) to determine the number of capsules needed.



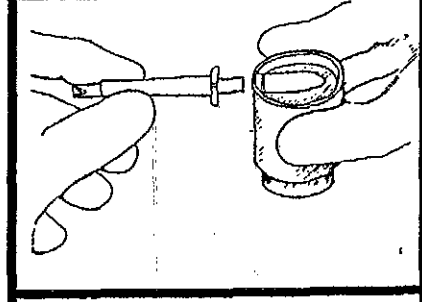
4. PRESSURIZING CAPSULE
- Place capsule on firm flat surface and compress by pressing with bottom of foot, heel of hand or under some conditions with a plastic or rubber mallet.



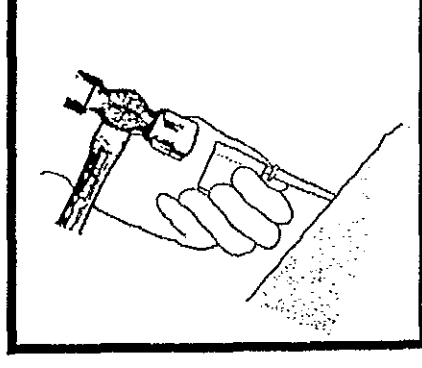
5. HOW DO I DRILL?
- Pre-Drill the injection site at a slight downward angle at the root flare (approximately 6" above ground level) using a clean 11/64" drill bit. Drill to a depth of 3/8" (into the healthy xylem tissue). For the Micro-mini feeder tube, see #'s 11 & 12. Disinfect drill bit and Micro mini-insertion tool prior to use on each tree.



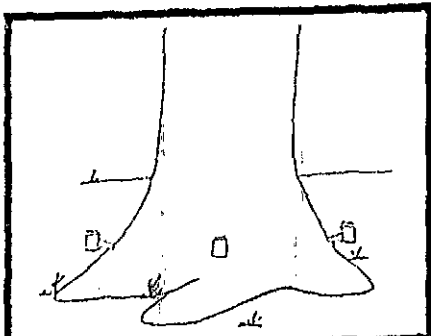
6. HOW DEEP?
- It is important that the feeder tube be set to the proper depth into the xylem. If set too deeply, flow is restricted by blockage in the heartwood; if set too shallow, leaks may occur. The feeder tubes are "beveled" cut to allow for 1/4" +/- error.



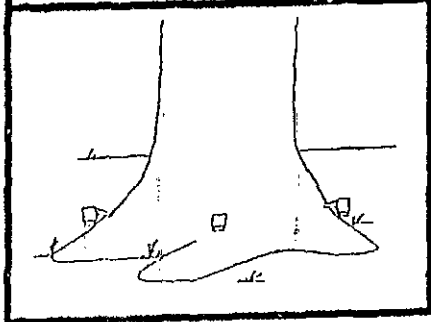
7. COMBINING CAPSULE & TUBE
- Place by hand, the feeder tube's flange end with flange notch upwards into a compressed inverted capsule. Push the end of the tube flush with the internal capsule seal.



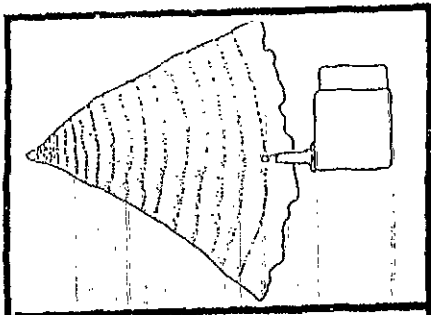
8. PLACING UNIT IN TREE
- Firmly seat the beveled end of feeder tube with the attached inverted capsule into the pre-drilled injection hole. Tap the top corner of the capsule directly behind the feeder tube with a plastic mallet while supporting the capsule with the other hand. This action will simultaneously seat the feeder tube into the tree while breaking the capsule seal and releasing the material into the tree.



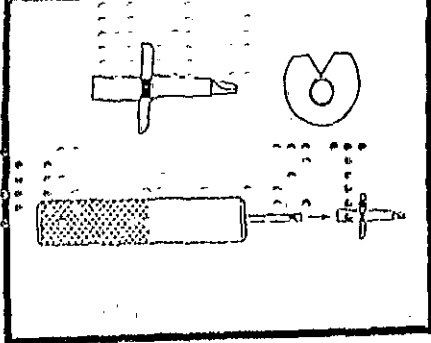
9. CAPSULE POSITION  
Turn the capsule right side up to allow the material to flow through the tube into the xylem and phloem tissue in the tree.



10. REMOVAL & DISPOSAL  
Allow time for the tree to absorb all the liquid material. Turn the capsule upside down for a minute before removal. Applicators shall remove capsules promptly after treatment. Follow instructions on product label for capsule disposal.



11. MICRO MINI-FEEDER TUBE  
For established trees with thin bark (less than 3/8" thickness). Use a 7/64" drill bit to produce a micro-injection site.



12. MICRO MINI-INSERTION TOOL  
Because the 7/64" micro-injection site is so small, it is recommended that the Micro-mini insertion tool (316-NAM) be used to prevent plugging of the feeder tube & insure a clear pathway to the cambium tissue. Be sure to place the tube with the notch up.

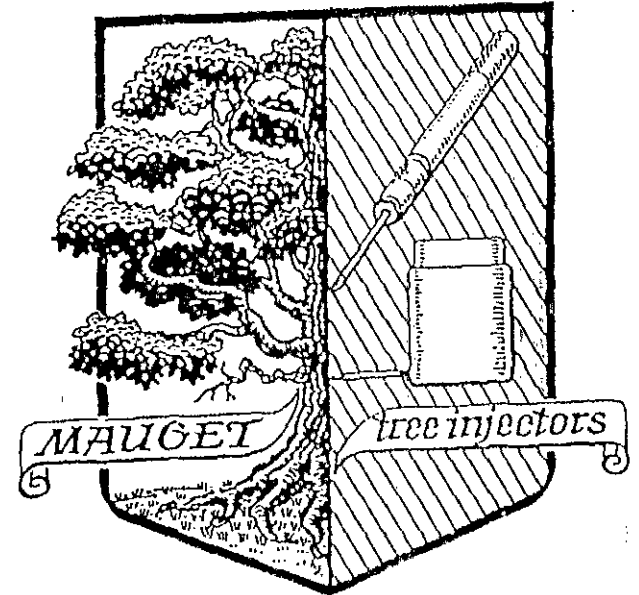
# DIRECTIONS

for use and application of

## Mauget®

### Micro-Injection system

*save trees*



REFER TO PRODUCT LABEL FOR ADDITIONAL PRECAUTIONS AND LIMITATIONS ON THE USE OF THIS PRODUCT.