

APPLICATION EQUIPMENT

Imicide is a solvent based insecticide for use with liquid loadable injectors. Test Imicide for compatibility with the injector and its liquid contact components before regular use. Clean the interior of the injector with a solvent cleaner to remove any residual liquid from prior use. Disinfect injector tips between each tree injection use. Applicators should use liquid loadable injector equipment/devices with care and in a safe manner in addition to following each manufacturer's directions and precautions.

GENERAL DIRECTIONS

For tree injection use with liquid loadable tree injectors. Follow manufacturer's directions and precautions in the use of liquid loadable, pressure injector systems. 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 injection sites needed. If measuring the diameter of the tree (DBH), divide this number by two (2) to determine the number of injection sites needed. It is preferred to apply the injector sites around the active sapwood, evenly spaced around the tree at the root buttress region avoiding the root valleys. Good injection practices should be followed.

The following rates are generally recommended as a function of tree diameter at breast height (DBH).

- 1 ml per inch DBH for trees 2 to 10 inches DBH
- 1.5 ml per inch DBH for trees 10 to 36 inches DBH
- 2 ml per inch DBH for trees 36 inches DBH and above.

Dosage per injection site is determined by dividing the number of injection sites into the total dosage per tree as per the above rate schedule.

For heavier infestation and/or more resistant insects, it is recommended that 1.5 ml rates or 2 ml rates be used on trees having a DBH of 2 inches and above.

Trees in advanced stages of insect infestation may not respond to treatment. The health of the tree and the environmental conditions will determine the rate of uptake.

STORAGE AND DISPOSAL

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

STORAGE: Store capsules in an upright position, above 55°F, in a cool, dry place.

PESTICIDE DISPOSAL: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burning, stay out of smoke.

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 USE WHICH EXTEND BEYOND THE USE OF THE PRODUCT UNDER NORMAL CONDITIONS IN ACCORD WITH THE STATEMENTS MADE ON THIS LABEL.

RECOMMENDED TARGET INSECTS ON FOREST AND ORNAMENTAL TREES

- ADELGIDS
- APHIDS
- BLACK VINE WEEVIL LARVAE
- BRONZE BIRCH BORER
- COTTONWOOD LONGHORNED BORER
- DOUGLAS FIR GALL MIDGE
- DOUGLAS FIR CONE MOTH LARVAE
- ELM LEAF BEETLE
- EUCALYPTUS LONGHORNED BORER
- FLATHEADED BORER (including Emerald Ash Borer, Alder and Birch Borer)
- JAPANESE BEETLE
- LACEBUGS
- LEAFHOPPERS
- LEAFMINERS
- MEALYBUGS
- PINE TIP MOTH LARVAE
- PSYLLIDS (including Lerp Psyllid)
- ROYAL PALM BUGS
- SCALE INSECTS (including Asian Cycad Scale)
- THRIPS
- WHITEFLIES

U.S.D.A. RATE SPECIFICATIONS FOR ASIAN and CITRUS LONGHORNED BEETLE PROGRAMS. FOR USE ONLY UNDER U.S.D.A. SUPERVISION. FOR USE WITH U.S.D.A. APPROVED INJECTION DEVICES.

Read and follow the manufacturers' written documentation on the proper use and maintenance of the injector you are using. The following rates are generally recommended as a function of tree diameter at breast height (DBH).

- 2 to 11 inches DBH -- 2 mL per diameter inch.
- 12 to 23 inches DBH -- 4 mL per diameter inch.
- 24 to 35 inches DBH -- 8 mL per diameter inch.
- 36 inches DBH and above use 12 mL per diameter inch.

GENERAL DIRECTIONS: To determine the initial number of needed injection holes, measure the tree at breast height using a standard forestry tape measure. a) If measuring the circumference, divide this number by six (6) to determine the number of holes needed. b) If measuring the diameter, divide this number by two (2) to determine the number of injection holes needed. c) Initial injector sites should be in the active sapwood, evenly spaced around the tree at the root buttress region and avoiding the root valleys. d) If a single hole cannot accept its full dose, that dose may be divided among the other initial injection holes. e) If additional injection holes are needed they may be spaced horizontally or vertically from the initial holes. The minimum horizontal spacing for injection sites is 3 inches. The minimum vertical spacing for injection sites is 6 inches. Preferably vertical spacing should be staggered and not aligned. Do not apply more than once per calendar year.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and the Worker Protection Standard, 40 CFR 170. This standard contains requirements for the protection of agricultural workers on farms, forest, 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.

RESTRICTIONS

Do not inject trees that are less than two inches in diameter. This product is not to be used on trees which will produce food within the year following treatment unless food crop on treated tree is discarded or destroyed.