Technical Notes



Insecticide Abacide™ 2



Abacide™ 2 is a more concentrated abamectin insecticide for use on forest, woodland, Christmas and ornamental trees. Contained within a totally enclosed micro-infusion system, Abacide 2 can be applied in commercial or residential landscapes, interior and exterior plantscapes, and other areas including near swimming pools, waterways, schools and busy streets. Spring or summer applications are recommended, and can be made prior to pest appearance or after they are observed. A single application typically lasts one growing season, but severe pest pressure may require two applications in a year.

- Long residual
- Very fast uptake
- Completely enclosed, minimal risk application method
- WARNING label





Insecticide Abacide™ 2

Target Insects

Aphids
Eastern Tent Caterpillar
Elm Leaf Beetle
Fall Web Worm
Leaf Miners
Lepidoptera Insects

Pine Nematode Spider Mites Sycamore Lace Bug Thrips Whiteflies

Research

Insect / Issue	Researcher Facility	Findings
Eastern Tent Caterpillar	Daniel Potter University of Kentucky	Gave 100% control.
Eastern Tent Caterpillar	Terry Tattar University of Massachusetts	Most effective treatment with 0-10% defoliation of exposed trees by the insect. Untreated trees had 75-100% defoliation.
Uptake of various volumes of insecticide	Terry Tattar University of Massachusetts	Uptake in various formulations and volumes was rapid, even in live oak, a species with a vascular anatomy similar to black cherry. Higher volumes did not present any uptake problems.

J.J. Mauget Co. 5435 Peck Rd Arcadia, CA 91006 800-TREES Rx (800-873-3779) www.mauget.com Packaging

2, 3 or 4 ml capsules, 24 capsules per carton