

Insecticide Inject-A-Cide B[®]



Inject-A-Cide B[®], containing the restricted use Bidrin in a completely enclosed micro-infusion system, provides an extremely rapid uptake of the insecticide into and throughout the tree, and has an immediate effect on insects. Applicators have observed that certain leaf-chewing insects begin to fall off the tree even before the micro-injection is complete. Inject-A-Cide B is registered for control of the Emerald Ash Borer, as well as many other insects.

- Extremely fast uptake
- Very rapid effect
- Broad spectrum
- University and field tested
- Completely enclosed, minimal risk application method
- Restricted use
- *CLASS B POISON* label

Active Ingredient Bidrin[®] (dicotophos) 82%
EPA Reg. No. 7946-11

Bidrin is a registered trademark of AMVAC Chemical Corp.





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Target Insects

Aphids
 Birch Leaf Miner
 Bronze Birch Borer
 California Oakworm
 California Tent Caterpillar
 Dogwood Twig Borer
 Eastern Tent Caterpillar
 Elm Leaf Beetle

Emerald Ash Borer
 European Elm Scale
 European Pine Sawfly
 Gouty Gall Wasp
 Gypsy Moth
 Hackberry Psyllid
 Leafhopper
 Lesser Peachtree Borer

Nipple Gall Psyllid
 Oak Gall Wasp
 Obscure Scale
 Pine Spittlebug
 Pit-making Scale
 Spider Mites
 Sycamore Borer

This product is not registered in California.

Research

Insect	Researcher Facility	Findings
Aphids, Bronze Birch Borer, California Tent Caterpillar, Elm Bark Beetles, Gouty Oak Gall, Gypsy Moth, Lesser Peach Borer, Oak Pit Scale, Others	W.D. Thomas, Jr. Field Trials	Tested on 1,429 trees in 216 trials over a period of 6 years. Most effective in hardwood species.
Bronze Birch Borer	David Shetlar Field Trials	Effective control of feeding larvae.
Bronze Birch Borer	D.G. Nielson The Ohio State University	Significantly reduced larvae infestation (up to 100% control). No leaf phytotoxicity.
Eastern Tent Caterpillar	Daniel Potter University of Kentucky	Gave 99% control of young larvae in small nests. On more advanced stage larvae, was effective after just 4 days, reducing live larvae per tent by 91%.
Eastern Tent Caterpillar	Daniel Potter University of Kentucky	Killed 87% of the sampled nests outright, and those still active after 10 days had few survivors, resulting in 98% control. Gave 100% control within sampled nests regardless of treatment timing.
Emerald Ash Borer	Deborah McCullough Michigan State University and USDA	Highly effective control of adults (up to 100%) for more than 4 weeks after injection. Effective control of larvae. Performed better than Wedgley Pointer. www.emeraldashborer.info . Summary of Research Conducted in 2003.
Emerald Ash Borer	Deborah McCullough Michigan State University and USDA	Reduced density of larvae. www.emeraldashborer.info . Evaluation of Insecticides for Control of Emerald Ash Borer: Summary of 2004 Trials.
Southern Pine Beetle	M. Dalusky	Substantially reduced brood production. Less egg gallery length. Chemical moved readily within the tree, occurring in both xylem and phloem at all heights.
Effect of micro-injections on trees	Dr. Alex Shigo Walter Money Dale Dodds	Over a 14 year period in which an elm received multiple micro-injections, all wounds fully compartmentalized. No decay or chemical phytotoxicity.

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Packaging

1 or 2 ml capsules, 24 capsules per carton