**Pointer® Insecticide**

Provides preventative and curative solutions, in addition to season long control.

**Treats**
- Aphids
- Flathead Borers including Emerald Ash Borers (EAB)
- Hemlock Wooly Adelgids
- Asian Longhorned Beetles
- Spiral Whiteflies
- and many other pests

**10 years and counting of successful Emerald Ash Borer treatments**

**Untreated tree (left) is severely damaged by Emerald Ash Borers while treated tree (right) is healthy**

**Control Woolly Hemlock Adelgids**

“Not only does this chemical provide sufficient control of this devastating pest, but the Direct-Inject unit allows larger number of trees to be treated quickly, making it a desirable treatment option.”

-Department of Entomology, Virginia Tech

**Direct-Injection for Palm’s Thick Husks**
- Royal Palm Bugs
- Spiral Whiteflies treated effectively using Palm Injection Tips

**No guarding • No waiting for uptake**
- No return trips
- No mixing, spilling or spraying
- No drilling
- No drilling damage

**Contact your distributor for details. • 800.698.4641 • ArborSystems.com**
INSECTS CONTROLLED
- Adelgids (including Hemlock Woolly Adelgids)
- Aphids
- Armored Scales (suppression)
- Asiatic Garden Beetles
- Bark Beetles (including Asian Longhorned Beetle, Citrus Longhorned Beetle and IPS)
- Black Vine Weevil Larvae
- Chafer
- Elm Leaf Beetles
- Eucalyptus Longhorned Borer
- Flatheaded Borers (including Alder-Birch Borer, Bronze Birch Borer, and Emerald Ash Borer)
- Japanese Beetles
- Japanese Beetle Larvae
- Lacebugs
- Leafhoppers
- Leafminers
- Mealies
- Oriental Beetles
- Pine Bark Beetles
- Pine Tip Moth Larvae
- Psyllids
- Royal Palm Bugs
- Sawfly Larvae
- Soft Scale Insects
- Thrips (suppression)
- Whiteflies

Application Rate
120 ml packs
120 ml pack treats: Approximately 20 trees (12" DBH)*
*May vary with severity of infestation.

Timing
Spring/Summer/Fall

Inject 1-2 ml every 4" to 6" around the base of the tree.

Increase treatment effectiveness
The Direct-Inject process injects chemicals directly into the active zone delivering faster results.

Treat almost any tree in five minutes or less
There is no waiting for uptake, no guarding, and no return trips. More trees treated in less time.

Prevent drilling damage
Direct-Inject is the only trunk injection method that does not require drilling, preventing drilling damage, long-term wounding, and wasted tree energy.

Simplify the tree-care process
The Direct-Inject System requires no power, no drills, and no pumps. Everything is included in one carrying case.

Insecticides • Fungicides • PGRs • MicroNutrients

- Control beetles, caterpillars, mites and nematodes (prevents Pine Wilt disease) using Greyhound™ Insecticide
- Prevents Anthracnose in Sycamore, Diplodia Tip Blight, Dutch Elm disease, Crabapple Leaf disease and Oak Wilt disease using Shepherd® Fungicide
- Effective control of Phytophthora spp. and Pythium diseases, Sudden Oak Death and Beech Decline using Whippet® Fungicide
- Reduces tree growth up to 70% over three years including stem elongation and wood formation using Mastiff® PGR
- Relieves symptoms of iron chlorosis, manganese deficiency and drought and transplant stress using Nutriboosters®

800.698.4641
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