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Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

69117-8

JUN 10 - 2009

NOTICE OF PESTICIDE:

X Registration

Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Pointer Insecticide S

Name and Address of Registrant (include ZIP Code):

ArborSystems, Inc. c/o RegWest Company, LLC 30856 Rocky Road Greeley, CO 80631-9375

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

- Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 69117-8".
- 3. Submit one copy of the revised printed label for the record before you release the product for shipment.

Signature of Approving Official:

Date:

JUN 10 2009

Venus Eagle, Product Manager (01)

Insecticide-Rodenticide Branch, Registration Division (7505P)

EPA Form 8570-6

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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records. If you have any questions regarding this notice, please contact Kable Bo Davis at (703) 306-0415.

Venus Eagle Product Manager (01) Insecticide-Rodenticide Branch Registration Division (7505P)

Enclosure- Stamped Labeling

# POINTER® Insecticide S

{Hang Card/Box Label - Front Panel}

#### POINTER® Insecticide S

Control Tree Pests Stop Tree Pests [Insects] Dead Tree Insect Killer Kill Tree Insects [For] Systemic Insect Control on Landscape Ornamentals [Residential Trees] [and Interior Plantscapes]

Convenient Easy-to-Use Do-it-Yourself

#### Controls (Choose from Listed Pests)

{Listed Pests:} Adelgids (including Hemlock Woolly Adelgids), Aphids, Armored Scales (suppression), Asiatic Garden Beetles, Black Vine Weevil Larvae, Chafers, Elm Leaf Beetles, Eucalyptus Longhorned Borer, Flathead Borers (including Alder-Birch Borer, Bronze Birch Borer and Emerald Ash Borer), Japanese Beetles, Japanese Beetle Larvae, Lace Bugs, Leafhoppers, Leafminers, Mealybugs, Oriental Beetles, Pine Bark Beetles, Pine Tip Moth Larvae, Psyllids, Royal Palm Bugs, Sawfly Larvae, Soft Scale Insects, Thrips (Suppression) and Whiteflies

On All Types of Ornamental Trees [Residential Trees]

ACCEPTED  WITH COMMENTS  DO NOT TREAT FOOD-BEARING PLANTS  IN EPA Letter Dated:	
10 % Active ingredient:	<b>50</b> /
JUN I Imidacloprid (CAS No. 138261-41-3)	5% 95%
The second of th	100%
Net Contents: 0.5 fl. oz. (15 ml), one syringe and one syringe tip	
Net Contents: 0.5 fl. oz. (15 ml), one syringe and one syringe tip	

# Keep Out of Reach of Children WARNING

## First Aid

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.

If Swallowed: Immediately call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. If on Skin or Clothing: Take off contaminated clothing. Immediately rinse skin with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. If in Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

#### PRECAUTIONARY STATEMENTS

#### Hazards to Humans & Domestic Animals

**WARNING:** Harmful if swallowed, inhaled or absorbed through skin. Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear safety glasses. Thoroughly wash with soap and water after handling and before eating, drinking, chewing tobacco, using the toilet or using tobacco. Remove contaminated clothing and wash clothing before reuse.

#### **Environmental Hazards**

This product is highly toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate. This product is highly toxic to bees exposed to direct treatment or residues on

Pointer Insecticide S: Page 2 of 4

blooming plants or weeds. Do not apply this product to blooming plants or weeds if bees are visiting the treatment area.

{Hang Card/Box Label - Back Panel}

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its label.

## Personal Protective Equipment (PPE):

Use safety glasses and gloves when handling this product. Use chemical resistant gloves made of any waterproof material such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride (PVC) or viton.

# Product Information Tree Insecticide and Syringe Applicator Do Not Treat Food-Bearing Plants

This product contains an insecticide that is deposited into holes drilled into the tree trunk at the flare of the tree. This simple application method is convenient and easy-to-use applicator. Control of pests can start to be seen within two weeks.

The insecticide controls Adelgids (including Hemlock Woolly Adelgids), Aphids, Armored Scales (suppression), Asiatic Garden Beetles, Black Vine Weevil Larvae, Chafers, Elm Leaf Beetles, Eucalyptus Longhorned Borer, Flathead Borers (including Alder-Birch Borer, Bronze Birch Borer and Emerald Ash Borer), Japanese Beetles, Japanese Beetle Larvae, Lace Bugs, Leafhoppers, Leafminers, Mealybugs, Oriental Beetles, Pine Bark Beetles, Pine Tip Moth Larvae, Psyllids, Royal Palm Bugs, Sawfly Larvae, Soft Scale Insects, Thrips (Suppression) and Whiteflies on all types of ornamental trees.

## **Timing of Treatments:**

Treat trees anytime during the growing season. Treatments earlier in the growing season are more successful. As a preventative, apply in early spring prior to insect activity in the tree; one application provides full-season control. As a remedial (on trees already showing symptoms of infestation) [to kill insects already on a tree], apply in spring through fall; more than one application may be needed depending on the infestation severity or tree condition. Treatments to conifers (pine trees) may be slow in uptake.

#### Included in this Package:

0.5 fl. oz. (15 ml) Pointer Insecticide S, one syringe and one syringe tip. This is enough insecticide for 15 application sites and can treat from fifteen 4" circumference trees to one 60" tree.

#### Tools Needed:

Measuring tape, power drill and clean, sharp 1/4" drill bit.

#### Dosage:

Measure the circumference of tree within 12" of the ground. Apply 1 ml of Pointer® Insecticide S [this product] for every 4" of trunk circumference.

Circumference (within 12" of the ground)	Number of Application Sites (number of holes to drill)
4 inches	1 site
12 inches	3 sites
24 inches	6 sites
36 inches	9 sites
48 inches	12 sites
60 inches	15 sites

Pointer Insecticide S: Page 3 of 4

## **Application Instructions:**

Use the syringe to deposit the insecticide into holes drilled around the base of the tree. Follow these steps:

# Measure Tree

{Illustration of measuring }

# Drill Holes {Illustration of drilling}

- 1. Measure the circumference of tree within 12" of the ground and, using the dosage chart above, determine the correct number of application sites.
- Using a clean, sharp 1/4" drill bit, drill a hole for each application site, spaced evenly (4" to 5" apart) around the base of the tree, within 12" of the ground. Drill holes 1" deep and at a 45° downward angle (so the insecticide will stay in the tree).
- 3. Place the metal syringe tip on the end of the syringe. Twist to lock tip in place.
- 4. Remove the tear-off covering from the metal cap on the top of the insecticide bottle exposing the rubber stopper.
- 5. Depress the plunger completely into the syringe.
- 6. Insert the syringe tip through the silicone stopper into the bottle; this requires a steady pressure.

Turn the bottle upside down [Tilt bottle] so the insecticide surrounds the syringe tip.

# Measure 1 ml of Insecticide into Syringe

{Illustration of upside down bottle with syringe tip inserted}

#### Inject Insecticide {Illustration of injecting insecticide with syringe}

- Slowly pull back the plunger to draw 1 ml of insecticide into the syringe. Markings on the syringe barrel show the 1 ml fill line. Do not pull the plunger out of the syringe; you will break the syringe.
- 8. Carefully withdraw the syringe and tip from stopper.
- 9. Place the tip into one of the drilled holes. Slowly and completely depress plunger to deposit the insecticide into the tree.
- 10. Repeat process placing 1 ml of insecticide in each drilled hole.
- 11. Thoroughly water the yard area around the tree after treatment, unless it has recently rained.
- 12. Allow syringe and syringe tip to thoroughly dry prior to storage or disposal.
- 13. If you have any insecticide remaining in the container, it may be stored in the container; the rubber stopper is self-sealing.

Holes drilled in a tree are wounds. Do not drill holes in a tree more than once a year or more than two consecutive years.

## [Storage and Disposal]

**Storage:** Store above 65°F in a cool, dry place. Store empty syringe and insecticide in original container out of reach of children, preferably in a locked storage area. **Container Management:** Non-refillable container; do not reuse or refill this container. **If empty:** Offer container and used syringe/syringe tip for recycling, if available; alternatively, dispose of empty container and used syringe/syringe tip in trash. **If partly filled**, call your local solid or household waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Batch Code [Lot Number]:

## **Notice of Warranty**

ArborSystems warrants that this product conforms to the chemical description on the label and is reasonably fit for use under average conditions when used strictly in accordance with the directions on the labeling. ArborSystems does not make, or authorize any agent or representative to make, any other warranty, guarantee or representation, express or implied, concerning this product.

[Sold by] {ArborSystems logo}

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# ArborSystems™ 800-698-4641 • Fax: 402-339-5011 P.O. Box 34645 • Omaha. NE 68134

Pointer® Insecticide S is a registered trademark of ArborSystems.

EPA Reg. No. 69117-\_ EPA Est. 69117-NE-1

#### {Syringe Label}

## Pointer® Insecticide S

Active Ingredient:	
Imidacloprid*	5%
Other Ingredients	
Total	
*CAS No. 138261-41-3	

# KEEP OUT OF REACH OF CHILDREN WARNING

See card for First Aid,
Precautionary Statements
and Directions for Use.
Net Contents 0.5 fl. oz.
EPA Reg. No. 69117-\_
[Sold By]
ArborSystems
800-698-4641 • Fax: 402-339-5011
P.O. Box 34645 • Omaha, NE 68134

#### {Container Label}

#### Pointer® Insecticide S

Active Ingredient:	
Imidacloprid (CAS No. 138261-41-3)	5%
Other Ingredients	
Total	
Contains 0.025 oz. (0.75 g) active ingredient per 0.5 fl. oz. (15 ml) bottle.	

# KEEP OUT OF REACH OF CHILDREN WARNING

See card for First Aid,
Precautionary Statements
and Directions for Use.
Net Contents 0.5 fl. oz. (15 ml)
EPA Reg. No. 69117-\_
EPA Est. 69117-NE-1
[Sold By]
ArborSystems
800-698-4641 • Fax: 402-339-5011
P.O. Box 34645 • Omaha, NE 68134

<sup>[ ]</sup> Denotes alternate/optional language

<sup>{ }</sup> Denotes language that does not appear on the market labeling