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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

July 2, 2009

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

Subject: Greyhound Insecticide, EPA Reg. # 69117-2, D# 396613 label amendment submitted 6/9/2008, revised 9/16/2008, 4/23/2009 accepted (4/23/2009 version)

Dear Ms. Davis:

This label amendment updates the precautionary text, directions for use, and specifies labeling for all parts of the finished product packaging.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is ACCEPTED provided that you submit two (2) copies of your final printed labeling prior to releasing your product for shipment. If the above provisions 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 bearing the amended labeling constitutes acceptance of these conditions.

Note: Per 40 CFR 170.103(e), this product is exempt from WPS labeling since it is injected directly into plants and there is no surface residue from which to protect workers. Neither the standard WPS box nor the WPS exclusionary text need to be on the label. In addition, the Agency has decided that given the closed system nature of the product (and thus reduced opportunity for worker exposure) the PPE can be reduced from that normally required for this formulation.

A copy of your label stamped "accepted" is enclosed for your records.

Sincerely yours,

Thomas C. Harris Insecticide / Rodenticide Branch Registration Division (7505C) Office of Pesticide Programs <u>harris.thomas@epa.gov</u> (703) 308-9423

enclosure

69117-2 New Label: Page 1 of 11 04/23/2009 Amendment

GREYHOUND™ Insecticide

[120 ml Pack Affixed Booklet - Front Panel]

GREYHOUND[™] Insecticide An ArborSystems[™] Direct-Inject[™] Chemical

For systemic insect control in a wide variety of ornamental trees in utility rights-of-way, urban environments, residential areas and interior plantscapes

For the treatment of woody trees and shrubs for the control of Elm Leaf Beetles, Lace Bugs, Leaf Miners, Mites and Pine Wilt (Pine Nematodes) and for the suppression of Aphids, Thrips and Whiteflies

Active Ingredient:	
Abamectin (CAS Nos. 65195-56-4 and 65195-55-3)	2%
Other Ingredients	98%
Total	
Contains 0.0047 pound Abamectin per 4 fl. oz. (120 ml) pack.	

Net Contents: 4 fl. oz. (120 ml)

EPA Reg. No. 69117-2 • EPA Est. 69117-NE-1

Keep Out of Reach of Children WARNING See inside for First Aid, additional Precautionary Statements and complete Directions for Use.

{120 ml Pack Affixed Booklet}

GREYHOUND[™] Insecticide An ArborSystems[™] Direct-Inject[™] Chemical

For systemic insect control in a wide variety of ornamental trees in utility rights-of-way, urban environments, residential areas and interior plantscapes (such as those in domestic landscape/garden areas, public display plantings, recreation areas, highway and other transportation rights-of-way, scenic corridors, storage areas, forest areas, campgrounds and other uncultivated, nonagricultural areas).

For the treatment of woody trees and shrubs for the control of Elm Leaf Beetles, Lace Bugs, Leaf Miners, Mites and Pine Wilt (Pine Nematodes) and for the suppression of Aphids, Thrips and Whiteflies.

Intended for use by professional arborists/applicators, foresters, grounds maintenance professionals and landscapers.

To be used only with the ArborSystems[™] Direct-Inject[™] Tree Injection System

Easy • No Drilling • Saves Time and Money

ACCEPTED

JUL 0 2 2009

ArborSystems™ The No-Drilling Injection Solution Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under:

069117-00002.20090423.69117-2 Label 2009-04-23.pdf

EPA. Reg. No: 69/17-2



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

Net Contents: 4 fl. oz. (120 ml) EPA Reg. No. 69117-2 • EPA Est. 69117-NE-1

First Aid

If Swallowed	Immediately call a poison control center or doctor for treatment advice.		
	Do not give any liquid to the person.		
	Do not induce vomiting or give anything by mouth to an unconscious person.		
	Do not give anything by mouth to an unconscious person.		
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.		
If on Skin	Take off contaminated clothing.		
or Clothing	Immediately rinse skin with plenty of water for 15-20 minutes.		
	Call a poison control center or doctor for treatment advice.		
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.		
	container or label with you when calling a poison control center or doctor, or going for treatment.		
	cian: Early signs of intoxication include dilation of pupils, muscular incoordination and muscular		
	following accidental ingestion of this product can be minimized by early administration of		
	ents (e.g. activated charcoal). If toxicity from exposure has progressed to cause severe vomiting,		
	ultant fluid and electrolyte imbalance should be gauged. Appropriate supportive parenteral fluid		
	rapy should be given along with other required supportive measures (such as maintenance of		
blood pressure levels and proper respiratory functionality) as indicated by clinical signs, symptoms and			
	measurements. In severe cases, observations should continue for at least several days until the clinical condition		
	mal. Since abamectin is believed to enhance GABA activity in animals, it is probably wise to avoid		
•	nce GABA activity (barbiturates, benzodiazepines, valproic acid) in patients with potentially toxic		
abamectin expos	ure.		

(Note: The First Aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.)

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

WARNING: May be fatal if swallowed. Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Harmful if inhaled or absorbed through the skin. Avoid contact with skin. Prolonged or frequently repeated exposure may cause allergic skin reactions in some individuals. Avoid breathing vapors. Thoroughly wash with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category B on an EPA chemical-resistance category selection chart. Applicators and Other Handlers Must Wear:

- Long-sleeved shirt and long pants;
- Chemical-resistant gloves, such as barrier laminate or butyl rubber ≥ 14 mils;
- Socks plus shoes;

69117-2 **New Label**: Page 3 of 11 04/23/2009 Amendment

• Protective eyewear.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Immediately remove contaminated clothing if pesticide gets inside; then wash thoroughly and put on clean clothing.

Environmental Hazards

This pesticide is toxic to fish and wildlife. Do not apply directly to water. 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 blooming crops or weeds. Apply only post bloom.

Notice

This product contains a chemical (N-methyl pyrrolidone) known to the state of California to cause birth defects or other reproductive harm.

Physical or Chemical Hazards

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

Intended for use by professional arborists/applicators, foresters, grounds maintenance professionals and landscapers

Product Information

Do Not Inject Food Bearing Plants (including non-bearing growth stages).

ArborSystems Direct-Inject Tree Injection System

The ArborSystems Direct-Inject Tree Injection System is a no-drill trunk injection method. Chemical is injected into the cambial area (the active vascular system) of the tree. Because the chemical is placed right where the tree can use it, effectiveness of the chemical is increased. As no drilling or implants are required, you can treat trees year after year, with no threat of long-term or permanent damage to the tree. The Direct-Inject system minimizes wounding and promotes long-term tree health and vigor.

The Direct-Inject system is easy to use. Most trees are treated in as little as five minutes or less, allowing applicators to treat trees quickly. There is no need to wait for absorption (translocation). Use in sunny or overcast conditions, rainy or dry, at any time of day.

Indications and Treatment Timing

As a preventative, apply in the early spring prior to insect activity in the tree. As a curative, apply as needed spring through fall, provided the bark is pliable enough to accept the chemical injections. Due to toxicity to bees, apply only after the tree has finished blooming for the growing season. Pest control is anticipated to last a typical growing season, although it may be necessary to make two applications per year under severe pest pressure. This product has been evaluated for phytotoxicity on a wide range of ornamental plants. However, since all ornamental plants have not been tested, it is recommended that one plant be treated first to make certain that no phytotoxicity occurs. Do not use on sick plants or plants weakened by extreme environmental conditions such as heat, flooding, cold, etc.

Indications	Dosage
Indicated for the treatment of woody trees and shrubs for the control of Elm Leaf	
Beetles, Lace Bugs, Leaf Miners, Mites and Pine Wilt (Pine Nematodes) and for the suppression of Aphids,	Other Insects: 1 ml per 4" to 6" of trunk circumference measured within 12" of the ground. Dosage may be increased to 2 ml per injection site for trees with diameters over 12" or with challenging insect infestations.
Thrips and Whiteflies.	Note: Depending on type of bark, the dosage per injection site may have to be reduced to 0.5 to 1 ml per site and the number of injection sites doubled.

How to Use ArborSystems' Direct-Inject Chemicals with ArborSystems' Direct-Inject Tree Injection System

- 1. Use only ArborSystems' Direct-Inject chemicals with your unit as they have been formulated specifically for the Direct-Inject system. Use of other chemicals will invalidate warranty.
- 2. Attach the chemical pack to the Direct-Inject unit and prepare the unit to make injections.
- 3. Set the delivery volume on the unit.
- 4. Follow the label directions in this booklet to determine the amount of chemical and number of injection sites.
- 5. Determine where to make injections in the bark. Generally, the injection tip is inserted into the fissure (valley) of the tree bark. Inject thin-barked trees in the thicker part of the tree bark. Thick-barked trees require a longer injection tip.
- 6. Make injections working around the circumference of the tree. Make Wedgle[®] Tip injections within 12" of the ground. Portle[®] Tip injection height varies depending on type of tree and location.
- 7. With a smooth motion, firmly squeeze the injection unit handles. This releases a pre-measured chemical dose into the tree.
- 8. Continue making injections moving around the tree until the entire tree trunk has been treated.
- 9. During use, periodically clean the Direct-Inject unit to prevent clogging.

Storage and Disposal

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

Pesticide Storage: Store in original container in a cool, dry place. Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Container Disposal: Non-refillable container; do not refill or reuse this container. Completely empty pack into application equipment, then offer for recycling, if available; or dispose of empty pack in a sanitary landfill; or by incineration if allowed by State and local authorities.

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. To the extent consistent with applicable law, ArborSystems does not make or authorize any agent or representative to make any other warranty, guarantee or representation, express or implied, concerning this product.

ArborSystems™

The No-Drilling Injection Solution 800-698-4641 • Fax: (402) 339-5011

P.O. Box 34645 • Omaha, NE 68134

Portle[®] and Wedgle[®] are registered trademarks of ArborSystems[™]

ArborSystems[™], Greyhound[™] Insecticide, Direct Inject[™] and WedgeChek[™] are trademarks of ArborSystems Direct-Inject[™] unit is protected by U.S. Patent #5,901,498



69117-2 New Label: Page 5 of 11 04/23/2009 Amendment

Wedgle[®] Tip is protected by U.S. Patent #5,239,773 WedgeChek[™] is protected by U.S. Patent #5,797,215 Portle[®] Tip is protected by U.S. Patent #7,178,286

[] Denotes alternate/optional language

{ } Denotes language that does not appear on the market labeling

(120 ml Pack Outer Box Label)

GREYHOUND[™] Insecticide An ArborSystems[™] Direct-Inject[™] Chemical

For systemic insect control in a wide variety of ornamental trees in utility rights-of-way, urban environments, residential areas and interior plantscapes

For the treatment of woody trees and shrubs for the control of Elm Leaf Beetles, Lace Bugs, Leaf Miners, Mites and Pine Wilt (Pine Nematodes) and for the suppression of Aphids, Thrips and Whiteflies.

Active Ingredient:

Abamectin (CAS Nos. 65195-56-4 and 65195-55-3)	2%
Other Ingredients	<u>98%</u>
Total	100%
Contains 0.0047 pound Abamectin per 4 fl. oz. (120 ml) pack.	

Keep Out of Reach of Children WARNING

See booklet for First Aid, additional Precautionary Statements and complete Directions for Use.

DIRECTIONS FOR USE

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

The ArborSystems Direct-Inject units are designed to be used only with ArborSystems' pre-packed chemicals. Tampering with packs or contents may cause non-warrantied damage to your injection system.

Storage and Disposal

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

Pesticide Storage: Store in original container in a cool, dry place. Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Container Disposal: Non-refillable container; do not refill or reuse this container. Completely empty pack into application equipment, then offer for recycling, if available; or dispose of empty pack in a sanitary landfill; or by incineration if allowed by State and local authorities.

Batch Code [Lot Number]: ____

Net Contents 4 fl. oz. (120 ml) EPA Reg. No. 69117-2 • EPA Est. 69117-NE-1

ArborSystems™

The No-Drilling Injection Solution 800-698-4641 • Fax: 402-339-5011 P.O. Box 34645 • Omaha, NE 68134

69117-2 **New Label**: Page 6 of 11 04/23/2009 Amendment

[] Denotes alternate/optional language {) Denotes language that does not appear on the market labeling

[120 ml Collapsible Pouch Label]

GREYHOUND[™] Insecticide 2% Abamectin Keep Out of Reach of Children WARNING Refer to booklet for full labeling Net Contents 4 fl. oz. (120 ml) EPA Reg. No. 69117-2 • EPA Est. 69117-NE-1

[] Denotes alternate/optional language

{ } Denotes language that does not appear on the market labeling

{1000 ml Pack Outer Box Label:}

GREYHOUND[™] Insecticide An ArborSystems[™] Direct-Inject[™] Chemical • Easy • No Drilling • Saves Time and Money

For systemic insect control in a wide variety of ornamental trees in utility rights-of-way, urban environments, residential areas and interior plantscapes (such as those in domestic landscape/garden areas, public display plantings, recreation areas, highway and other transportation rights-of-way, scenic corridors, storage areas, forest areas, campgrounds and other uncultivated, nonagricultural areas).

For the treatment of woody trees and shrubs for the control of Elm Leaf Beetles, Lace Bugs, Leaf Miners, Mites and Pine Wilt (Pine Nematodes) and for the suppression of Aphids, Thrips and Whiteflies.

Intended for use by professional arborists/applicators, foresters, grounds maintenance professionals and landscapers.

To be used only with the ArborSystems Direct-Inject Tree Injection System

Active Ingredient:	
Abamectin (CAS Nos. 65195-56-4 and 65195-55-3)	2%
Other Ingredients	
V	100%
Contains 0.392 pound Abamectin per 1 gt 2 fl oz (1000 ml) pack.	

Net Contents: 1 qt 2 fl oz (1000 ml) EPA Reg. No. 69117-2 • EPA Est. 69117-NE-1

Keep Out of Reach of Children WARNING

See back [and side] panel[s] for First Aid, additional Precautionary Statements and complete Directions for Use.

> ArborSystems[™] *The No-Drill Injection Solution* 800-698-4641 • Fax: 402-339-5011 P.O. Box 34645 • Omaha, NE 68134



69117-2 **New Lab**el: Page 7 of 11 04/23/2009 Amendment

First Aid	
If Swallowed	 Immediately call a poison control center or doctor for treatment advice.
	Do not give any liquid to the person
	Do not induce vomiting or give anything by mouth to an unconscious person.
_	Do not give anything by mouth to an unconscious person.
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.
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 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.
Have the produc	t container or label with you when calling a poison control center or doctor, or going for treatment.
Notes to Physi	ician: Early signs of intoxication include dilation of pupils, muscular incoordination and muscular

Notes to Physician: Early signs of intoxication include dilation of pupils, muscular incoordination and muscular tremors. Toxicity following accidental ingestion of this product can be minimized by early administration of chemical absorbents (e.g. activated charcoal). If toxicity from exposure has progressed to cause severe vomiting, the extent of resultant fluid and electrolyte imbalance should be gauged. Appropriate supportive parenteral fluid replacement therapy should be given along with other required supportive measures (such as maintenance of blood pressure levels and proper respiratory functionality) as indicated by clinical signs, symptoms and measurements. In severe cases, observations should continue for at least several days until the clinical condition is stable and normal. Since abamectin is believed to enhance GABA activity in animals, it is probably wise to avoid drugs that enhance GABA activity (barbiturates, benzodiazepines, valproic acid) in patients with potentially toxic abamectin exposure.

{Note: The First Aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.}

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING: May be fatal if swallowed. Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Harmful if inhaled or absorbed through the skin. Avoid contact with skin. Prolonged or frequently repeated exposure may cause allergic skin reactions in some individuals. Avoid breathing vapors. Thoroughly wash with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category B on an EPA chemical-resistance category selection chart. Applicators and Other Handlers Must Wear:

- Long-sleeved shirt and long pants;
- Chemical-resistant gloves, such as barrier laminate or butyl rubber ≥ 14 mils;
- Socks plus shoes;
- Protective eyewear.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product. Do not reuse them. Follow manufacturer's instructions for cleaning/ maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

69117-2 New Label: Page 8 of 11

04/23/2009 Amendment

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Immediately remove contaminated clothing if pesticide gets inside; then wash thoroughly and put on clean clothing.

Environmental Hazards

This pesticide is toxic to fish and wildlife. Do not apply directly to water. 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 blooming crops or weeds. Apply only post bloom.

Notice

This product contains a chemical (N-methyl pyrrolidone) known to the state of California to cause birth defects or other reproductive harm.

Physical or Chemical Hazards

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

Product Information

Do not inject food bearing plants (including non-bearing growth stages).

ArborSystems Direct-Inject Tree Injection System

The ArborSystems Direct-Inject Tree Injection System is a no-drill trunk injection method. Chemical is injected into the cambial area (the active vascular system) of the tree. Because the chemical is placed right where the tree can use it, effectiveness of the chemical is increased. As no drilling or implants are required, you can treat trees year after year, with no threat of long-term or permanent damage to the tree. The Direct-Inject system minimizes wounding and promotes long-term tree health and vigor.

The Direct-Inject system is easy to use. Most trees are treated in as little as five minutes or less, allowing applicators to treat trees quickly. There is no need to wait for absorption (translocation). Use in sunny or overcast conditions, rainy or dry, at any time of day.

Indications and Treatment Timing

As a preventative, apply in the early spring post-bloom prior to insect activity in the tree. As a curative, apply as needed spring through fall, provided the bark is pliable enough to accept the chemical injections. Due to toxicity to bees, apply only after the tree has finished blooming for the growing season. Pest control is anticipated to last a typical growing season, although it may be necessary to make two applications per year under severe pest pressure. This product has been evaluated for phytotoxicity on a wide range of ornamental plants. However, since all ornamental plants have not been tested, it is recommended that one plant be treated first to make certain that no phytotoxicity occurs. Do not use on sick plants or plants weakened by extreme environmental conditions such as heat, flooding, cold, etc.

Indications	Dosage
Indicated for the treatment	Pine Wilt: 4-6 ml every 4" of trunk circumference measured within 12" of the ground.
of woody trees and shrubs	
for the control of Elm Leaf	Other Insects: 1 ml per 4" to 6" of trunk circumference measured within 12" of the
Beetles, Lace Bugs, Leaf	ground. Dosage may be increased to 2 ml per injection site for trees with diameters

69117-2 *New Label*: Page 9 of 11 04/23/2009 Amendment

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Miners, Mites and Pine	over 12" or with challenging insect infestations.
Wilt (Pine Nematodes)	
and for the suppression of	Note: Depending on type of bark, the dosage per injection site may have to be
Aphids, Thrips and	reduced to 0.5 to 1 ml per site and the number of injection sites doubled.
Whiteflies.	

How to Use ArborSystems' Direct-Inject Chemicals with ArborSystems' Direct-Inject Tree Injection System

- 1. Use only ArborSystems' Direct-Inject chemicals with your unit as they have been formulated specifically for the Direct-Inject system. Use of other chemicals will invalidate warranty.
- 2. Attach the chemical pack to the Direct-Inject unit and prepare the unit to make injections.
- 3. Set the delivery volume on the unit.
- 4. Follow the label directions on this label to determine the amount of chemical and number of injection sites.
- 5. Determine where to make injections in the bark. Generally, the injection tip is inserted into the fissure (valley) of the tree bark. Inject thin-barked trees in the thicker part of the tree bark. Thick-barked trees require a longer injection tip.
- 6. Make injections working around the circumference of the tree. Make Wedgle[®] Tip injections within 12" of the ground. Portle[®] Tip injection height varies depending on type of tree and location.
- 7. With a smooth motion, firmly squeeze the injection unit handles. This releases a pre-measured chemical dose into the tree.
- 8. Continue making injections moving around the tree until the entire tree trunk has been treated.
- 9. During use, periodically clean the Direct-Inject unit to prevent clogging.

Storage and Disposal

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

Pesticide Storage: Store in original container in a cool, dry place. **Pesticide Disposal**: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **Container Disposal**: Non-refillable container; do not refill or reuse this container. Completely empty pack into application equipment, then offer for recycling, if available; or dispose of empty pack in a sanitary landfill; or by incineration if allowed by State and local authorities.

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. To the extent consistent with applicable law, ArborSystems does not make or authorize any agent or representative to make any other warranty, guarantee or representation, express or implied, concerning this product.

ArborSystems[™]

The No-Drill Injection Solution 800-698-4641 • Fax: 402-339-5011 P.O. Box 34645 Omaha, NE 68134

Portle[®] and Wedgle[®] are registered trademarks of ArborSystems ArborSystems[™], Greyhound[™] Insecticide, Direct Inject[™] and WedgeChek[™] are trademarks of ArborSystems Direct-Inject[™] unit is protected by U.S. Patent #5,901,498 Wedgle[®] Tip is protected by U.S. Patent #5,239,773 WedgeChek[™] is protected by U.S. Patent #5,797,215

Portle® Tip is protected by U.S. Patent #7,178,286

[] Denotes alternate/optional language

{ } Denotes language that does not appear on the market labeling

{1000 ml Collapsible Pouch Label}

69117-2 **New Label**: Page 10 of 11 04/23/2009 Amendment

GREYHOUND™ Insecticide 2% Abamectin Keep Out of Reach of Children WARNING Refer to box for full labeling Net Contents 1 qt. 2 fl. oz. (1000 ml) EPA Reg. No. 69117-2 • EPA Est. 69117-NE-1

[] Denotes alternate/optional language

{ } Denotes language that does not appear on the market labeling

{Additional Selling/Marketing Copy for use in conjunction with promotional pieces: brochures; on the website; and in other promotional materials, displays, etc.}

ArborSystems[™] Direct-Inject[™] Tree Injection System

The ArborSystems Direct-Inject Tree Injection System is effective. Chemicals are injected directly into the tree. Because the chemical is placed right where the tree can use it, effectiveness of the chemical is increased and control of most problems is reached in as little as three to five days. Also, because no chemical is lost in non-active wood, the Direct-Inject system allows you to use less chemical to achieve high levels of effectiveness; this saves money and reduces chemical waste. The Direct-Inject System requires no drilling, so chemicals are injected into a tree with minimal wounding. With no holes to drill, no air or pathogens are allowed to enter the tree, potential decay never starts and long term wounding is prevented. The tree's ability to move water and nutrients, and to store food, is not compromised.

Pre-mixed chemicals are supplied in self-sealing containers. After injections have been made, you have only one small container of which to dispose. Concerns you may have had when spraying will be eliminated. And with a closed system there is no mixing.

With no drilling required the ArborSystems Direct-Inject System:

- Minimizes wounding to keep out fungi, bacteria, and insects.
- Prevents air from getting into the tree. When air is allowed into a tree's vascular system, it cuts off the flow of water and nutrients.
- Allows multiple or annual treatments without damaging the tree.
- Requires no drills, power supply or other bulky equipment.

With this system and chemicals, tree care professionals effectively combat and manage many of the most devastating environmental plant threats.

The ArborSystems Direct-Inject System is designed to preserve and protect the natural and urban forest. Treat almost any tree in five minutes or less. The Direct-Inject System is among the most efficient chemical delivery systems available. You achieve control with less chemical because chemical is placed precisely where the tree can best use it. No chemical is lost in dead wood.

ArborSystems Direct-Inject chemicals are integral parts of the Direct-Inject Tree Injection System. Use only ArborSystems' Direct-Inject chemicals with the Direct-Inject Units. Using unauthorized chemicals with the ArborSystems Direct-Inject System constitutes a violation of Federal law.

Chemical Selection

Your distributor can advise you on the best chemical selections for trees in your area. See our website for additional information.

GREYHOUND™ Insecticide

69117-2 New Label: Page 11 of 11 04/23/2009 Amendment

Common name: Contains the same active ingredient found in Avid® Chemical: Abamectin Avid® is a registered trademark of Syngenta Crop Protection, Inc.