For control of aphids and whiteflies on landscape ornamentals, field-grown ornamentals, container-grown ornamentals, nonbearing fruit and nut trees in nurseries, Christmas trees, ground covers, and ornamental plants in greenhouses, lath and shadehouses, and interiorscapes.

**ACTIVE INGREDIENT:**
Pymetrozine CAS No. 123312-89-0. .............................................. 50.0%

**OTHER INGREDIENTS:** ...................................................... 50.0%

**TOTAL:** ....................................................................... 100.0%

Devenir is a water-dispersible granule.

**KEEP OUT OF REACH OF CHILDREN**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See inside label booklet for First Aid, Precautionary Statements and Directions for Use.

Devenir™ is not manufactured, or distributed by Syngenta Crop Protection, LLC, seller of Endeavor®.

EPA Reg. No.: 91234-97
EPA Est. No.: 67545-AZ-001(G); 39578-TX-001(M)
First letter(s) in lot number correspond to letter(s) following the EPA Est. No.

20181203a
Product of China or India or USA

**NET CONTENTS:** 6 x 2.5 WT OZ PACKETS

Manufactured for:
Atticus, LLC
5000 CentreGreen Way, Suite 100
Cary, NC 27513
## FIRST AID

<table>
<thead>
<tr>
<th>Condition</th>
<th>Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>If in eyes:</strong></td>
<td>• Hold eye open and rinse slowly and gently with water for 15 - 20 minutes.</td>
</tr>
<tr>
<td></td>
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</tr>
<tr>
<td></td>
<td>rinsing eye.</td>
</tr>
<tr>
<td></td>
<td>• Call a poison control center or doctor for treatment advice.</td>
</tr>
<tr>
<td><strong>If on skin or clothing:</strong></td>
<td>• Take off contaminated clothing.</td>
</tr>
<tr>
<td></td>
<td>• Rinse skin immediately with plenty of water for 15 - 20 minutes.</td>
</tr>
<tr>
<td></td>
<td>• Call a poison control center or doctor for treatment advice.</td>
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<tr>
<td><strong>If inhaled:</strong></td>
<td>• Move person to fresh air.</td>
</tr>
<tr>
<td></td>
<td>• If person is not breathing, call 911 or an ambulance, then give artificial</td>
</tr>
<tr>
<td></td>
<td>respiration, preferably by mouth-to-mouth, if possible.</td>
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<td><strong>If swallowed:</strong></td>
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</tr>
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<td></td>
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### HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact SafetyCall at 1-844-685-9173 for emergency medical treatment information.

For Chemical Emergency: Spill, Leak, Fire, Exposure, or Accident, Call CHEMTREC Day or Night Within USA and Canada:
1-800-424-9300 or +1 703-527-3887 (collect calls accepted)
PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals

CAUTION
Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

Personal Protective Equipment (PPE)
Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material - Category A (e.g., barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinyl chloride (PVC) or Viton®)
- Shoes plus socks

Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Control Statements
When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Environmental Hazards
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 cleaning equipment or disposing of equipment wash water.

Physical and Chemical Hazards
Do not use, pour, spill, 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. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

• Long-sleeved shirt and long pants
• Chemical-resistant gloves made of any waterproof material - Category A (e.g., barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinyl chloride (PVC) or Viton®)
• Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to protect agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter treated areas without protective clothing until sprays have dried.

FAILURE TO FOLLOW DIRECTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN CROP INJURY AND/OR POOR INSECT CONTROL.
USE INFORMATION

Devenir is an insecticide that controls aphids and whiteflies on landscape ornamentals, field-grown ornamentals, container-grown ornamentals, nonbearing fruit and nut trees in nurseries, Christmas trees, ground covers, and ornamental plants in greenhouses, lath and shadehouses, and interiorscapes.

Mode of Action

Devenir has a mode of action that controls aphids and whiteflies by stopping their feeding activity. These insects stop feeding within hours, but remain on the plant for a short time (2 - 4 days). Devenir has residual activity in the plant after spraying.

Suitability for Integrated Pest Management Programs

Devenir is suitable for Integrated Pest Management (IPM) programs as it has low toxicity to beneficial insect (including honeybees and bumblebees) and mite populations.

Use Restrictions

Do not apply aerially.
Do not apply more than 10 oz/A per application.
For outdoor use, do not apply more than 48 oz/A per year.
For indoor use, do not apply more than 100 oz (48 oz in CA only)/A per year.

Chemigation

Do not apply this product through any type of irrigation system.

Phytotoxicity

Devenir has been evaluated for phytotoxicity on many greenhouse, nursery, and ornamental plants. All plants tested under university research and commercial production conditions have not shown phytotoxicity at labeled rates of Devenir. While many species and cultivars have been tested, a small group of each specie and cultivar should be evaluated for phytotoxicity two weeks prior to making applications to the entire crop. Applications should not be made to poinsettia after bract formation.

Resistance Management

Devenir contains a Group 9B Insecticide ( pymetrozine), belonging to a group of compounds of unknown or non-specific mode of action (selective feeding blockers).

Because resistance development cannot be predicted, the use of this product should conform to resistance management strategies established for the crop and use area. Such strategies may include rotating with insecticides with different modes of action. Consult your local pest control advisor or extension office for details. If resistance to this product develops in your area, it may not provide adequate control.
SPRAY EQUIPMENT

• Use sufficient water to provide thorough, uniform coverage.
• Use sprayer nozzles that provide accurate, uniform application.
• Calibrate sprayer to insure delivery of adequate spray volume per unit area.
• To avoid spray drift, do not apply when conditions favor drift beyond the target area.
• Avoid spray overlap, as crop injury may occur.

MIXING PROCEDURES

Prepare no more spray mixture than is needed for the immediate operation. Thoroughly clean
spray equipment before using this product. Vigorous agitation is necessary for proper dispersal
of this product. Maintain maximum agitation throughout the spraying operation. Do not let the
spray mixture stand overnight in the spray tank. Flush the spray equipment thoroughly follow-
ing each use and apply the rinsate to a previously treated area.

Devenir Alone: Add 1/2 of the required amount of water to the mix tank. With the agitator
running, add Devenir to the tank. Continue agitation while adding the remainder of the water.
Begin application of the solution after the Devenir has completely dispersed into the mix water.
Maintain agitation until all of the mixture has been applied.

Devenir + Tank Mixture: Devenir is compatible with most insecticide and fungicide products.
However, the physical compatibility of Devenir with tank mix partners should be tested before
use. To determine the physical compatibility of Devenir with other products, use a jar test.
Using a 1 1/2 qt jar, add the proportionate amounts of the products to 1 qt of water. Add wettable
powders and water-dispersible granular products first, then liquid flowables, and emulsifiable
concentrates last. After thoroughly mixing, let stand for at least 5 minutes. If the combination
remains mixed or can be remixed readily, it is physically compatible. Once compatibility has been
proven, use the same procedure for adding required ingredients to the spray tank.

If mixture is physically compatible, add 1/2 of the required amount of water to the mix tank.
Start the agitator before adding any tank mix partners. Add products in this order: products
packaged in water-soluble packaging, wettable powders, wettable granules (dry flowables)
such as Devenir, liquid flowables, liquids, and emulsifiable concentrates.

Always allow each tank mix partner to become fully dispersed before adding the next product.
Provide sufficient agitation while adding the remainder of the water. Maintain agitation until
all the mixture has been applied.

Note: If using Devenir in tank mixtures, all products in water-soluble packaging should be
added to the tank before any other tank mix partner, including Devenir. Allow the water-soluble
packaging to completely dissolve and the product(s) to completely disperse before adding any
other tank mix partner to the tank.
If using **Devenir** in a tank mixture, observe all directions for use, crop/sites, use rates, dilution ratios, precautions, and limitations which appear on the tank mix product label. No label dosage rate should be exceeded, and the most restrictive label precautions and limitations should be followed. This product should not be mixed with any product which prohibits such mixing. Tank mixtures or other applications of products referenced on this label are permitted only in those states in which the referenced products are labeled.

**APPLICATION DIRECTIONS**

When target pests appear and conditions do not favor drift beyond the target area, apply foliar spray mixture uniformly to all plant surfaces, particularly the stem and leaf undersides, to point of runoff. Avoid spray overlap that could cause phytotoxicity. Use the following rates and retreatment intervals.

<table>
<thead>
<tr>
<th>Pests</th>
<th>Type of Application &amp; Sites</th>
<th>Application Rates for Devenir</th>
<th>Retreatment Intervals</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Whiteflies including:</strong> Silverleaf Whitefly <em>(Bemisia argentifolii)</em>, Greenhouse Whitefly <em>(Trialeurodes vaporariorum)</em></td>
<td>Ground Foliar Spray Ornamentals</td>
<td>2.5 - 5.0 oz/100 gals water Maximum rate of 10 oz/A</td>
<td>7-days severe insect pressure 14-days normal insect pressure</td>
</tr>
<tr>
<td><strong>Aphids including:</strong> Green Peach Aphid <em>(Myzus persicae)</em>, Melon Aphid <em>(Aphis gossypii)</em></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Note:** On hand-to-wet plants, add a nonionic or organosilicone-based surfactant to improve coverage. Follow product’s use directions and rate recommendations.

**Restrictions**

Do not apply more than 10 oz/A per application.

For outdoor use, do not apply more than 48 oz/A per year.

For indoor use, do not apply more than 100 oz/A per year.

**In CA only:** For indoor use, do not apply more than 48 oz/A per year.
STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **PESTICIDE STORAGE:** Store in a tightly closed container in a cool, dry place. Product is hydroscopic. **PESTICIDE DISPOSAL:** Pesticide spray mixture or rinsate that cannot be used should be disposed of in a landfill approved for pesticides. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. **CONTAINER HANDLING:** Bag: Nonrefillable outer bag. Do not reuse or refill the outer bag. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. **Plastic Container:** Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

LIMITATION OF WARRANTY AND LIABILITY

**IMPORTANT: READ BEFORE USE.** Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If these terms and conditions are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Disclaimer of Warranties and Limitations of Liability. **CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness, injury, and other unintended consequences may result because of such factors as manner of use or application (including misuse), the presence of other materials, weather conditions, and other unknown factors, all of which are beyond the control of ATTICUS, LLC. All such risks shall be assumed by the user or buyer. **DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, ATTICUS, LLC makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond statements on this label. **LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, neither ATTICUS, LLC the manufacturer, nor the Seller shall be liable for any indirect, special, incidental or consequential damages resulting from the use, handling, application, storage, or disposal of this product. To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use, handling, application, or storage of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid.

**Devenir™** is a trademark of Atticus, LLC. **Endeavor®** is a registered trademark of the Syngenta Group Company. **Viton®** is a registered trademark of E.I. DuPont de Nemours and Company.
Devenir contains pymetrozine, the active ingredient used in Endeavor®. For control of aphids and whiteflies on landscape ornamentals, field-grown ornamentals, container-grown ornamentals, nonbearing fruit and nut trees in nurseries, Christmas trees, ground covers, and ornamental plants in greenhouses, lath and shadehouses, and interiorscapes.

**ACTIVE INGREDIENT:** (% by weight)
Pymetrozine CAS No. 123312-89-0 ........................ 50.0%

**OTHER INGREDIENTS:** .................................. 50.0%

**TOTAL:** .................................................... 100.0%

Devenir is a water-dispersible granule.

**KEEP OUT OF REACH OF CHILDREN**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

**FIRST AID** - 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. • Rinse skin immediately 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 treatment advice. If swallowed: • Call a poison control center or doctor immediately 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.

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**CONTAINER HANDLING:**

Bag: Nonrefillable outer bag. Do not reuse or refill the outer bag. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

For Chemical Emergency: Spill, Leak, Fire, Exposure, or Accident, Call CHEMTREC Day or Night Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls accepted)

**PRECAUTIONARY STATEMENTS - Hazards to Humans and Domestic Animals - CAUTION** - Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling. **ENVIRONMENTAL HAZARDS:** 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 cleaning equipment or disposing of equipment wash water.

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