

**COMPARE • N • SAVE**®

# SYSTEMIC TREE & SHRUB INSECT DRENCH



**ONE APPLICATION PROTECTS FOR  
UP TO 12 MONTHS!**

*Protege una aplicación para un máximo de 12 meses!*

**Systemic Insecticide Is Absorbed Through The Roots,  
Carried Up Into The Plant And Won't Wash Off**

*Insecticida Sistémico Se Absorbe A Través De The Roots, Llevada  
Hasta En La Planta Y No Se Lávese*

**Provides Up To 12 Months Of Systemic Protection  
Against Damaging Leafminers, Beetles, And Borers**

*Proporciona Hasta 12 Meses Protección Sistémico Mes Dañar Contra  
Las Hojas, Escarabajos, Y Sondas*

**KEEP OUT OF REACH OF CHILDREN  
MANTENGA FUERA DEL ALCANCE DE LOS NIÑOS  
CAUTION/PRECAUCIÓN**

*See back booklet for first aid and additional precautionary statements.  
Vea el folleto en la parte posterior para conocer primeros auxilios y las precauciones adicionales.*

**ACTIVE INGREDIENT:**

Imidacloprid.....	1.47%
OTHER INGREDIENTS .....	98.53%
TOTAL .....	100.00%

**EPA REG. NO. 228-525-84009 EPA EST. NO. 084840-LA-001**

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and Queens counties of New York.

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Distributed By/Distribuido Por:

**Ragan & Massey, Inc.**

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**NET CONTENTS: 1 GAL/128 FL OZ/3.79L**

# COMPARE-N-SAVE® SYSTEMIC TREE & SHRUB DRENCH

## FOR OUTDOOR RESIDENTIAL USE

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly 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)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Shoes plus socks.

#### FIRST AID

<b>IF SWALLOWED</b>	<ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
<b>IF IN EYES</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>HOT LINE NUMBER</b> Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-325-1840 for emergency medical treatment information.	

#### ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic invertebrates. Do not apply directly to lakes, streams rivers or ponds. Do not dump rinse water into sewers or bodies of water.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops/plants or weeds. **DO NOT** apply this product or allow it to drift to blooming crops/plants or weeds if bees are foraging the treatment area.

**See attached booklet for first aid and additional precautionary statements.**

## PRODUCT FACTS

Kills Insects	Kills and prevents Adelgids, Aphids, Emerald Ash Borer, Japanese Beetles and other listed insects
Where to Use	For use on outdoor trees and shrubs, including listed fruit and nut trees
Amount to Use	Apply for 60 seconds around plant base to treat average tree (12-inch round trunk) or shrub (4 feet tall)
People & Pets	People and pets may re-enter treated areas after spray has dried

## DIRECTIONS FOR USE

Read all directions prior to application of the product.

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

Do not apply near lakes, streams, rivers, or ponds. Do not apply to soils which are water-logged or saturated. Bucket or measuring utensils should not be used for any food or drinking water purposes after use with this product.

For use on outdoor trees and shrubs, including listed fruit and nut trees:

Apple  
Crabapple

Loquat  
Mayhaw

Oriental Pear  
Pear

Pecan  
Quince

**DO NOT** apply this product, by any application method, to linden, basswood or other *Tilia* species.

## INSECTS CONTROLLED

This product can be used to control the following insects:

Adelgids

Aphids

Vine Weevil Larvae (including Black Vine Weevil)

Borers:

Roundheaded Borers (including Asian Longhorned Beetle and Eucalyptus Longhorned Borer)

Flatheaded (including Bronze Birch Alder and Emerald Ash Borers)

Japanese Beetles, Adult

Lacebugs

Leaf Beetles (including Elm Leaf Beetles and Viburnum Leaf Beetles)

Leafhoppers (including Glassy-winged Sharpshooter)

Leafminers (including Birch Leafminers)

Mealybugs

Pine Tip Moth Larvae

Psyllids

Royal Palm Bugs

Sawfly Larvae

Scales (including Armored Scale [Suppression] and Soft Scale)

Thrips

Whiteflies

## HOW TO USE

Determine the amount of product needed according to chart on the following page. Pour the required amount into a bucket of water and empty the bucket around the base of the tree/shrub.

**DO NOT** allow this product to contact plants in bloom if bees are foraging in the treatment area.

## HOW MUCH TO APPLY

**Trees:** 1 ounce per inch of distance around trunk.

**Shrubs:** 3 ounces per foot of height.

**DO NOT** apply more than 9.4 ounces of product per 1,000 square feet per year.

<b>Tree with 1 trunk</b>	<ul style="list-style-type: none"><li>• Measure distance (in inches) around tree trunk at chest height (a flexible tape measure is recommended).</li><li>• This is the number of ounces of this product to apply.</li></ul>
<b>Tree with 2 or more trunks</b>	<ul style="list-style-type: none"><li>• Measure distance (in inches) around each tree trunk and add together.</li><li>• Multiply this total by 0.75 to get the required number of ounces of this product to apply.</li></ul> <p>Example: A tree has 4 trunks. They measure 20, 10, 5 and 5 [inches] or a total of 40 inches. <math>40 \times 0.75 = 30</math> ounces.</p>
<b>Shrubs</b>	<ul style="list-style-type: none"><li>• Measure the height of the shrub to the nearest foot.</li><li>• Multiply the number of feet by 3. This will be the number of ounces of this product to apply.</li></ul>

## HOW TO APPLY

- Fill a bucket or watering can with 1 gallon of water. For large trees with circumference greater than 50 inches, use 2 gallons of water.
- Shake bottle well.
- Carefully measure required amount of product into bucket.
- Slowly pour the solution evenly around the tree. For best results, pour as close to the trunk/main stem of the tree/shrub as possible.
- Fill the bucket with clean water and pour it around the trunk as well.

For best results, use this product as part of an overall tree and shrub health care program before problems start. This product can be applied anytime except when the ground is waterlogged or frozen. These conditions inhibit the movement of the product down into the root zone. During prolonged dry periods [spells], water the tree/shrub well the night before making an application.

For severe infestations, treat with a foliar insecticide such as Menace 2.4% ME, then use this product as part of routine care program.

The insecticide dissolved in water moves down through the soil, where it is absorbed by the roots. Once absorbed, it moves up through the tree or shrub providing year-long insect protection. This product even moves into new growth after application, thus protecting it, too! To get complete protection, the insecticide must distribute completely through the tree/shrub.

Depending on the size and health of the plant, this may take one week to three months (for very large trees). Rain or water cannot wash off this internal protection.

**NOTE:** Application to trees heavily infested may not prevent their eventual loss due to existing pest damage and tree stress.

Children and pets may re-enter the treated area after it has dried.

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Keep out of reach of children and animals. Store in original container only. Store in a cool, dry place and avoid excess heat.

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** If product cannot be used as directed, call your local solid waste agency for disposal instructions. Never place unused product down any indoor (including toilet) or outdoor (including sewer) drain.

## WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

## LIMITATION OF LIABILITY

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**If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.**

## PHOTO CREDITS

Clemson Univ. - USDA CES, forestryimages.org

PA Dept. of Conservation and Natural Resources - Forestry Archive, , www.forestryimages.org R. Ottens, Univ. of Georgia, forestryimages.org • B. Kunkel, Univ. of Delaware, forestryimages.org

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