

# ferti·lome®



## Azalea/Evergreen Food plus Systemic

### 9-15-13

- Long lasting, effective protection
- Protects plants from damage by: Aphids, Whiteflies, Mealybugs, Scale, and other listed insects
- Promotes strong roots and beautiful blooms

For fertilization and control of listed pests on Landscape areas, Roses, Flowers, and Shrubs.

Restriction: Not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings and Queens Counties in the state of New York

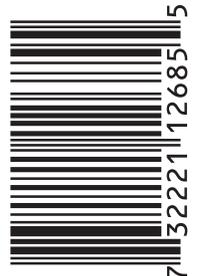
**ACTIVE INGREDIENT:**

Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine .....	0.2%
<b>OTHER INGREDIENTS:</b> .....	99.8%
Total: .....	100.0%

KEEP OUT OF REACH OF CHILDREN  
**CAUTION/ PRECAUTION**

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 BACK PANEL FOR FIRST AID AND ADDITIONAL PRECAUTIONARY  
STATEMENTS AND DIRECTIONS FOR USE



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## FIRST AID

<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>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this product, contact the National Pesticide Information Center, 1-800-858-7378, Monday-Friday, 8:00 AM-12:00 PM PST. You may also contact the National Poison Control Center, 1-800-222-1222, day or night, for emergency medical treatment information. **FOR CHEMICAL EMERGENCY:** Spill, leak, fire, exposure, or accident call CHEMTREC 1-800-424-9300.

**Note To Physician:** No specific antidote is available. Treat the patient symptomatically.

## 9-15-13 GUARANTEED ANALYSIS

Total Nitrogen (N).....	9%
4.0% Ammoniacal Nitrogen	
5.0% Urea Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	15%
Soluble Potash (K <sub>2</sub> O).....	13%
Boron (B).....	0.02%
Copper (Cu).....	0.05%
0.05% Water Soluble Copper (Cu)	
Iron (Fe).....	0.10%
0.10% Water Soluble Iron (Fe)	
Manganese (Mn).....	0.05%
0.05% Water Soluble Manganese (Mn)	
Zinc (Zn).....	0.05%
0.05% Water Soluble Zinc (Zn)	
Derived From: Ammonium Sulfate, Urea, Ammonium Phosphate, Muriate of Potash, Sodium Borate, Copper Sulfate, Ferrous Sulfate, Manganese Sulfate, Zinc Sulfate.	
	F370

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash before reuse. Wear long sleeved shirt and long pants, shoes and socks.

## ENVIRONMENTAL HAZARDS

This product is highly toxic to aquatic invertebrates. **DO NOT** apply directly to water, or 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. Runoff may be hazardous to aquatic organisms in water adjacent to treated areas. This product contains a chemical with properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

To prevent contamination of the environment, do not apply near water, storm drains, gutters or ditches. Do not apply when heavy rain or downpour is predicted for that day. Apply this product only to your lawn or garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto the treated area of your lawn or garden.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For Outdoor Residential Use Only on Landscape Areas, Roses, Flowers, and Shrubs

### RESTRICTIONS:

- DO NOT** apply this product near fish pools, ponds, streams or lakes.
- DO NOT** use more than 200 pounds of this product (0.4 lbs a.i.) per acre per year or 4.5 pounds of this product (0.09 lbs a.i.) per 1,000 square feet/year.
- DO NOT** apply to vegetable gardens.
- DO NOT** apply this product to areas that are waterlogged or saturated with water. This product may not work effectively in these types of conditions.
- DO NOT** harvest or consume fruit or nuts from trees that have been treated within 1 year (365 days).
- Keep children and pets off treated area until it has dried.
- DO NOT** use food utensils such as teaspoons or measuring cups for food purposes after use with this product.
- DO NOT** apply this product, by any application method, to linden, basswood or other Tilia species.
- Not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings and Queens Counties in the state of New York.

## PRODUCT INFORMATION

This product feeds the plant to promote strong roots and beautiful blooms, while protecting the plant against insect damage for up to eight (8) weeks. This product is taken up by the roots and travels throughout the entire plant. New growth is protected against insects for up to 8 weeks. This product works inside the plant so rain and water will not wash off the insect protection. This product kills Adelgids, Aphids, Fungus gnats, Leafminers, Lace bugs, Leafhoppers, Mealybugs, Plant bugs, Psyllids, Soft Scales, Thrips (suppression), Whiteflies, and other listed pests. Apply every 8 weeks during the growing season to roses, flowers and shrubs. 2 lbs. treats up to 16 medium-size roses or shrubs.

## APPLICATION INFORMATION: ROSES, SHRUBS, FLOWERS

Use this product on Roses, Shrubs, and plantings around homes and residential areas to control listed pests. For new plants, apply when planting. For established plants, use before pest damage occurs or immediately when seen. Repeat applications every 8 weeks during the growing season.

### HOW TO APPLY

Apply the required amount of granules evenly on top of soil, being careful not to damage the upper roots, incorporate thoroughly into the top soil layer (wear glove if done by hand), then water in thoroughly after incorporating into soil. For flower beds, sprinkle granules evenly over bed. For container plants, spread required amount of product evenly over the potting soil around the base of plant foliage and water thoroughly. For the first 10 days **DO NOT** water the container to the point that water overflows or leaks out the bottom of container.

### KILLS

Adelgids, Aphids, Armored scales (suppression), Bark beetles (suppression), Borers (Round-headed including Eucalyptus longhorned), (Flat-headed including Alder, and Bronze Birch), Caterpillars, Fungus gnats, Japanese beetle adults, Lacebugs, Leaf beetles (including Elm, Viburnum, and Lily), Leafhoppers (including Glassy-winged sharpshooter), Leafminers (including Birch, Boxwood, and Holly), Mealybugs, Mimosas webworms, Pine tip moth larvae, Psyllids, Root weevil larvae (including Black vine weevils), Royal palm bugs, Sawflies (larvae), Soft scales (including Lobate lac scales), Thrips, White grub larvae (such as Japanese beetles, Chafers (Northern masked and European), Oriental beetles, and Asiatic garden beetles), and Whiteflies.

## HOW MUCH TO USE

### APPLICATION RATES FOR CONTAINER PLANTS

CONTAINER SIZE	AMOUNT OF PRODUCT NEEDED	PLANT SIZE	AMOUNT OF PRODUCT NEEDED
1 Gallon	2.5 Tablespoons	4 inch	2.5 Teaspoons
2 Gallon	1/3 cup	5 inch	1.5 Tablespoons
3 Gallon	1/2 cup	6 inch	2.5 Tablespoons

## APPLICATION INFORMATION: RESIDENTIAL LANDSCAPE AREAS

Apply this product as a broadcast application to landscape areas containing, trees, shrubs, evergreens, flowers, foliage plants, and ground covers to control listed soil and foliage pests. Make application prior to anticipated pest infestation to achieve control. Rainfall, or irrigation after application will aid in maximizing control.

### APPLICATION RATES FOR RESIDENTIAL LANDSCAPE AREAS

LANDSCAPE PLANTINGS	PEST	DOSAGE
Including: Trees, Shrubs, Evergreens, Flowers, Foliage Plants, Ground Covers	White grub larvae, Japanese beetle larvae, Chafers, <i>Phyllophaga spp.</i> , Asiatic garden beetle, Oriental beetle	3.5 to 4.5 pounds per 1,000 square feet

Apply as a broadcast treatment. Irrigation or rainfall is necessary within 24 hours after application to move the active ingredient into soil.

Flower Beds	Adelgids Aphids Armored scales (suppression) Japanese beetle (adults) Lacebugs Leaf beetles (including Elm, Viburnum, and Lily) Leafhoppers (including Glassy-winged sharpshooter) Leafminers (including Birch and Boxwood) Mealybugs Pine tip moth (larvae)	4 ounces per 12 square feet (3ft. x 4 ft. bed area) 4 ounces = 12 tbsp
Roses	Psyllids Root weevil larvae (including Black vine) Sawflies (larvae) Soft Scales (including Lobate lac) Thrips Whiteflies	2 ounces per plant 2 ounces = 6 tbsp
Shrubs		4 ounces per foot of plant height 4 ounces = 12 tbsp

For new plants, apply to soil and mix prior to planting.

For established plants, use before pest damage occurs or immediately seen. Repeat applications every 8 weeks during the growing season.

Apply the required amount of granules evenly on top of soil; mix thoroughly into the top soil layer, being careful not to damage the upper roots, then water in thoroughly. For flower beds, sprinkle granules evenly over bed.

### RESTRICTIONS

- DO NOT** apply near fish pools, ponds, lakes or streams.
- DO NOT** allow runoff or puddling or irrigation water following application.
- DO NOT** apply this product to areas that are water-logged or saturated with water. This product may not work effectively in these types of conditions.
- DO NOT** harvest or consume fruit or nuts from trees that have been treated within 1 year (365 days).
- Keep children and pets off treated area until it has dried.
- DO NOT** apply to vegetable gardens.
- DO NOT** use utensils such as teaspoons or measuring cups for food handling after they have been used to measure this product.
- DO NOT** apply more than 200 pounds (0.4 pound of active ingredient) per acre per year or 4.5 pounds/1000 square feet/year.
- DO NOT** apply this product, by any application method, to linden, basswood or other Tilia species.
- Not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings and Queens counties in the state of New York.

## STORAGE & DISPOSAL

**PESTICIDE STORAGE:** Store in a cool, dry place, away from heat or open flame.

**PESTICIDE DISPOSAL:** If empty- Non-refillable container. **DO NOT** refill or reuse this container. Place empty container in trash or offer for recycling if available. If partly filled - Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

## LIMITATION OF WARRANTY AND LIABILITY

Read the entire direction for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following **CONDITIONS, 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 risk associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Voluntary Purchasing Groups, Inc. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, Voluntary Purchasing Groups, Inc. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Voluntary Purchasing Groups, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Voluntary Purchasing Groups, Inc. disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

**LIMITATIONS OF LIABILITY:** 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 or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Voluntary Purchasing Groups, Inc. election, the replacement of product.

12685-0520-REG7



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EPA Reg. No. 53883-362-7401  
EPA Est. No. 7401-TX-01  
Product Questions? 855-270-4776

Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aapco.org/metals.html>

