



**ferti·lome<sup>®</sup>**



# Palm Tree Food

with Systemic

- Feeds and protects against insects for up to 8 weeks
- 2-in-1 Systemic\*

\*Insecticide & Fertilizer in 1 Product

<b>ACTIVE INGREDIENT:</b>	
Imidacloprid.....	0.2%
<b>OTHER INGREDIENTS:</b> .....99.8%	
<b>TOTAL:</b> .....100.0%	

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

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

SEE BACK PANEL FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

For Chemical Spill, Leak, or Exposure, Call CHEMTREC (800) 424-9300

In the event of a medical or chemical emergency, contact   
North America 1-800-255-3924 or Worldwide Intl. + 01- 813-248-0585

**Net Weight 4 LBS. (1.8 KG)**

# 8-6-6

## GUARANTEED ANALYSIS

Total Nitrogen (N) .....	8.00%
6.0% Ammoniacal Nitrogen	
2.0% Urea Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	6.00%
Soluble Potash (K <sub>2</sub> O) .....	6.00%
Magnesium (Mg) .....	0.60%
0.60% Water Soluble Magnesium (Mg)	
Sulfur (S) .....	5.50%
5.50% Combined Sulfur (S)	
Boron (B) .....	0.02%
Copper (Cu) .....	0.05%
0.05% Water Soluble Copper (Cu)	
Iron (Fe) .....	1.00%
0.10% Water Soluble Iron (Fe)	
Manganese (Mn) .....	1.00%
1.00% Water Soluble Manganese (Mn)	
Molybdenum (Mo) .....	0.0005%
0.0005% Water Soluble Molybdenum (Mo)	
Zinc (Zn) .....	0.05%
0.05% Water Soluble Zinc (Zn)	

Derived From: Ammonium Phosphate, Ammonium Sulfate, Urea, Muriate of Potash, Magnesium Sulfate, Sodium Tetraborate, Copper Sulfate, Ferrous Sulfate, Iron Oxide, Manganese Sulfate, Sodium Molybdate, and Zinc Sulfate.

### 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.

#### 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 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>

**HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

In the event of a medical or chemical emergency, contact  North America 1-800-255-3924 or Worldwide Intl. + 01-813-248-0585

**NOTE TO PHYSICIAN:** No specific antidote is available. Treat the patient symptomatically.

#### ENVIRONMENTAL HAZARDS

This product is highly toxic to aquatic invertebrates. To protect the environment, **DO NOT** allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

#### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. For best results, read and follow all label directions.

For Outdoor Residential Use Only on Lawns, Landscape Areas, Roses, Flowers, and Shrubs.

#### 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: 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 LANDSCAPE AREAS

LANDSCAPE PLANTINGS	PEST	DOSAGE
including: Trees (including Palms), Shrubs, Evergreens, Flowers, Foliage Plants, Ground Covers	White grub larvae Such as: Japanese beetle larvae, Chafers, <i>Phyllophaga</i> spp. 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.		

#### APPLICATION RATES FOR LANDSCAPE AREA (continued)

LANDSCAPE PLANTINGS	PEST	DOSAGE
Flower Beds	Adelgids Aphids Armored Scales (suppression) Japanese Beetle (adults) Lace Bugs Leaf Beetles (including Elm, Virburnum, and Lily)	4 ounces per 12 square feet (3 ft. x 4 ft. bed area)  2 ounces = 3 ½ tbsp
	Roses	2 ounces per plant  2 ounces = 3 ½ tbsp
Shrubs	Leafhoppers (including Glassy-Winged Sharpshooter) Leafminers (including Birch and Boxwood) Mealybugs Pine Tip Moth (larvae) Psyllids Root Weevil Larvae (including Black Vine) Sawflies (larvae) Soft Scales (including Lobate Lac) Thrips Whiteflies	4 ounces per foot of plant height  4 ounces = 7 tbsp

For new plants, apply when 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 in to 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** 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.
- Not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings and Queens counties in the state of New York.
- DO NOT** apply more than 200 pounds (0.4 pound of active ingredient) per acre per year or 4.6 pounds / 1000 ft<sup>2</sup>.

#### STORAGE AND 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.

#### 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 REPRESENTATION 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.**

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

Ferti-lome is a registered Trademark of Voluntary Purchasing Groups, Inc.

Manufactured By:



230 FM 87 • BONHAM, TEXAS 75418

EPA Reg No. 228-587-7401

EPA Est. No. 7401-TX-01

Visit Us At: [www.fertilome.com](http://www.fertilome.com)

Information regarding the contents and levels of metals

in this product is available on the internet at:

<http://www.aapfco.org/metals.htm>

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