# Home & Garden Long-Lasting Controlled Release Fertilizer 18-6-12

#### Contains Osmocote<sup>R</sup>

Feeds plants at a constant rate for 8 to 9 months. Can be used on most pot grown and bedding plants.

### **DIRECTIONS FOR USE**

#### **NEW PLANTINGS:**

For potted plants, incorporate uniformly throughout the soil. Mix at the rate of 6 to 8 ounces (1/2 to 3/4 cupfuls) per cubic foot.

For plant beds, mix with soil to a depth of 4 to 6 inches at the rate of 1 to 2 pounds (1 1/2 to 3 cups) per 10 square feet.

If plants are being started from seed, propagated or are very young when planted, use 1/4 to 1/2 the rates given above.

#### **ESTABLISHED PLANTINGS:**

For potted plants, apply uniformly to the soil surface using the following amounts:

4 inch pot - 3/4 teaspoonful 5 inch pot- 1 1/2 teaspoonfuls 6 inch pot - 2 teaspoonfuls 1 gallon container - 4 teaspoonfuls 3 gallon container - 2 to 4 Tablespoonfuls

NOTE: For the above applications, use the lower rate for sensitive plants (rhododendron, azalea, heather, fern, orchid, etc.) and the high rate for rapidly growing, salt tolerant plants (rose, carnation, dracena, oleander, pyracantha, etc.)

#### FOR BEDDING PLANTS

Apply uniformly to the soil surface at the rate of 6 ounces (1/2 cup) per 10 square feet. Till lightly into top 1/2" to 1" of treated area if tilling will not damage plant roots.

## **Caution:**

May be harmful it swallowed. Do not ingest. Keep out of the reach of children and pets. Store in a cool, dry area.

#### MINIMUM GUARANTEED ANALYSIS:

Total Nitrogen (N)*	18.00%
9.70% Nitrate Nitrogen	
8.30% Ammoniacal Nitrogen	
Available Phosphoric Acid (P2O5)	6.00%
Soluble Potash (K <sub>2</sub> O)	12.00%
Chlorine, Not More Than	1.00%

Primary plant nutrients derived from: Ammonium Nitrate, Ammonium Phosphate, Calcium Phosphate, Potassium Sulfate. The Nitrogen, Phosphorus, and Potassium sources have been coated to provide 16% coated slow release Nitrogen (N), 5% coated slow release Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>) and 11% coated slow release soluble Potash (K<sub>2</sub>O).

Guaranteed by: Southern Agricultural Insecticides, Inc. P.O. Box 218 Palmetto, FL 34220

Osmocote<sup>R</sup> is a registered trademark of Scotts-Sierra Horticultural Products Co. for its brand of controlled release fertilizer.

NOTE: Sweep particles from driveways, curbs, etc. immediately following applications, to prevent staining of concrete, metal and wood surfaces. Keep away from and out of swimming pools.

# Southern Agricultural Insecticides, Inc.

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