## SASOUTHERN 50AG. 10-10-10

# ALL- PURPOSE FERTILIZER BALANCED PLANT NUTRIENTS

GUARANTEED ANALYSIS:	
TOTAL NITROGEN (N)	10.00%
4.44% Ammoniacal Nitrogen	
5.56% Slowly Available Water Soluble Nitrogen*	
AVAILABLE PHOSPHATE (P2O5)	10.00%
SOLUBLE POTASH (K,O) \	10.00%
Magnesium (Mg)	2.00%
2.00% Water Soluble Magnesium as (Mg)	
Boron (B)	0.200%
Iron (Fe)	0.500%
`.500% Soluble Iron (Fe)	
Manganese (Mn)	0.250%
.250% Water Soluble Manganese (Mn)	
Zinc (Zn)	0.250%
.250% Water Soluble Zinc (Zn)	
Chlorine not more than	1.00%
*Slowly available nitrogen from Polymer Coated Urea	
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PLANT NUTRIENTS DERIVED FROM: Sulfate of Potash Magnesium, Ammonium Phosphate, Polymer Coated Urea, Sulfate of Potash, Manganese Sulfate, Iron Sulfate, Protein Hydrolysate, Iron Humate, Zinc Sulfate, Ferrous Ammonium Sulfate, Ammonium Sulfate, Sodium Calcium Borate. Contains 5.56 units of slow release Nitrogen.

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

#### **CAUTION - KEEP OUT OF REACH OF CHILDREN**

Avoid contact with eyes. If product gets in eyes flush immediately with water. See doctor if irritation persists. **This product may stain driveways, walks and patios**. Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden, and sweep any product that lands on the driveway, sidewalk, or street, and back onto your lawn/garden. Do not put fertilizer on foliage or against trunks of plants. After applying, rinse foliage and water plants well.

#### **DIRECTIONS FOR USE**

DIRECTIONS FOR USE OUTSIDE THE STATE OF FLORIDA: (Always apply according to local fertilizer ordinances)

**VEGETABLE GARDENS** - Spread evenly on garden bed. Apply 1 cup (approx. 1/2 lb) per 50 linear feet of row -or- 1 cup per 50 sq. ft. (5 ft. x 10 ft.). Repeat Monthly or as needed. Rinse fertilizer off leaves or stems. Use half rate for younger plants.

**CITRUS** - For established trees use 1 cup per foot of tree canopy. (Example: A 10' diameter tree canopy would need 10 cups of fertilizer, or the entire 5lb bag of this fertilizer). Fertilize three times per year but do not fertilize November through January. For young trees, or recent transplants, use 1/2 cup.

**FLOWER BEDS** - 1 cup per 50 sq. ft. (5 ft. x 10 ft.). Apply 3 times per year. 5 lbs. covers 1,000 sq. ft. (40 ft. x 25 ft.). Rinse fertilizer off leaves or stems. Use half rate for younger plants.

**Roses and Large shrubs** - 1/2 cup per 4 foot of height. Apply 3 times per year. Rinse fertilizer off leaves or stems. Use half rate for younger plants.

**APPLES, PEARS, PEACHES, PLUMS** - For mature trees, use 1 cup (approx. 1/2 lb) per inch of tree diameter, up to 6" diameter trees. Thereafter, use 2 cups (approx. 1 lb.) per inch of tree diameter, not to exceed 15 lbs of fertilizer. Fertilize three times per year during the spring and summer.

**TREES** - Apply 1 cup (approx. 1/2 lb) under tree canopy for every inch of trunk diameter. Water thoroughly. Do not use more than 5 cups per tree per application. Fertilize 2 times per year for maintenance.

#### ALLOWED USES IN FLORIDA

NOTE: In Florida, check your local fertilizer ordinances before use of this product.

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Packaged and Distributed by:

CHADANTEED ANALYSIS

### Southern Agricultural Insecticides, Inc.

Palmetto, FL 34220 Hendersonville, NC 28793

Boone, NC 28607

F672 J5 Net Weight: 5 lbs. (2.27 kg)