



NITRO MATIC

14 -14 -14

A Complete 3 Month Fertilizer

GUARANTEED ANALYSIS:	By Wt.
TOTAL NITROGEN (N)*	14.00%
5.18% Ammoniacal Nitrogen	
3.00% Water Soluble Organic Nitrogen	
5.82% Water Insoluble Nitrogen	
AVAILABLE PHOSPHATE (P ₂ O ₅)	14.00%
AVAILABLE POTASH (K ₂ O)	14.00%
CHLORINE, NOT MORE THAN	2.00%
Total Magnesium as Mg	1.00%
Water Soluble Magnesium as Mg	0.04%
Total Copper as Cu	0.10%
Soluble Copper as Cu	0.10%
Total Iron as Fe	0.75%
Soluble Iron as Fe	0.75%
Total Manganese as Mn	0.50%
Water Soluble Manganese as Mn	0.50%
Total Zinc as Zn	0.12%
Soluble Zinc as Zn	0.01%

DERIVED FROM: Ureaform, Ammonium Phosphate, Sulfate of Potash, Sunflower Seed Hull Ash, Iron Sulfate, Manganese Sulfate, Copper Sucrate, Zinc Sucrate

7 Units of slow release NITROGEN
Contains KARBONITE™ slow release Potassium

**CAUTION: KEEP OUT OF REACH OF CHILDREN.
MAY BE HARMFUL IF SWALLOWED. AVOID CONTACT WITH EYES.**

Timing, method and rates of application, differences in plant varieties, growing conditions and other influencing factors are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material.

SOUTHERN AGRICULTURAL INSECTICIDES INC.

Palmetto, FL 34220 Hendersonville, NC 28793 Boone, NC 28607

F672

Net. Weight: 50 LBS. (22.68 kg.)

NURSERY

CONTAINER TOPDRESS RATES:

1 gallon*	1 level Tablespoon
3 gallon*	2 Tablespoons (level 1/8 cup)
5- 7 gallon	heaping 1/8 cup
10 gallon	level 1/4 cup

*use only on established plants

Starter Incorporation: 6- 8 pounds per cubic yard.

NOTE: Rates depend upon crop, irrigation frequency, temperature and total root mass. Never apply fertilizer near the stems. It is best to make a ring of fertilizer in the outer root zone. Adjust soil pH prior to potting if necessary. If plants are being started from seed, have low root mass, or are immature when planted, use 1/2 the rates given above.

LANDSCAPE

ORNAMENTALS: On established shrubs, woody ornamentals, small trees, and ground covers in the landscape, apply at approximately 1 cup per 30 sq. ft.

TREES: On established trees in the ground: apply 1/4 cup per tree for root balls equal to 24 inches, apply 1/2 cup for root balls equal to 36 inches, or for larger trees use 1/4 - 1/2 cup per inch of tree diameter.

For broadcasting along rows: apply at 30 lbs. per 1,000 sq. ft.

TURF

LAWNS AND ORNAMENTAL TURF: Great for recently sprigged or plugged lawns! Apply with spreader at 5- 10 lbs. per 1,000 sq. ft.

Fertilizers containing secondary mineral elements may stain masonry surfaces. After applying, sweep fertilizer from sidewalks and other masonry surfaces.