



GRACO Fertilizer Company

16-4-8 Slow Release Turf Fertilizer

PERMA-GREEN

DIRECTIONS:

Always water after applying fertilizer.

TREES: Trees in the lawn may be fertilized by surface application at two (2) times the lawn rates given below for the entire area under the spread of the branches to slightly beyond the drip line. Use two (2) lbs of turf fertilizer per inch of trunk diameter at chest height.

TURF: Apply 6.25 lbs per 1,000 sq ft, two (2) times per year to maintain good color and vigor of Centipede and St. Augustine grasses. For cool season grasses such as Fescues and Bluegrass, 10 lbs per 1,000 sq ft applied in the early spring and 15 lbs per 1,000 sq ft applied in early fall. Graco recommends at least two (2) applications per year for Bermuda grass turf. Apply 12 lbs per 1,000 sq ft in early spring and again in early fall.

FIELD NURSERY CROPS: Apply 500-750 lbs per acre, two (2) times per year, late spring and late fall after deciduous trees defoliate.

F316	GUARANTEED ANALYSIS	ID#: GBTU1074	PROD#:
TOTAL NITROGEN (N)	16.00%*		
4.78%	Ammoniacal Nitrogen		
3.22%	Other/Water Soluble Nitrogen (and/or Urea Nitrogen)		
8.00%	Water Insoluble Nitrogen		
AVAILABLE PHOSPHATE (P ₂ O ₅)	4.00%		
SOLUBLE POTASH (K ₂ O)	8.00%		
TOTAL MAGNESIUM (Mg)	3.00%		
0.75%	Water Soluble Magnesium (Mg)		
SULFUR (S)	2.00%		
2.00%	Combined Sulfur (S)		
BORON (B)	0.05%		
TOTAL COPPER (Cu)	0.10%		
TOTAL IRON (Fe)	0.70%		
TOTAL MANGANESE (Mn)	0.28%		
TOTAL ZINC (Zn)	0.25%		
CHLORINE (Cl), Not More Than	4.67%		

*8.00% SLOW RELEASE NITROGEN FROM:
Urea-Formaldehyde

INGREDIENTS:

Ammoniated Phosphate, Urea-Formaldehyde, Ammonium Sulfate, Muriate of Potash, Sulfate of Potash Magnesium, Magnesium Oxide, Magnesium Sulfate, Sodium Borate, Copper Oxide, Iron Oxide, Manganese Oxide, Zinc Oxide.

For your safety it is recommended that you keep this product (and all fertilizers) out of the reach of children. This product may be harmful if swallowed and may cause skin and eye irritation. Avoid breathing of dust and contact with skin and eyes. Wash with soap and water after handling. If in eyes, flood with water for 15 minutes and repeat if necessary. This product may stain sidewalks and drives. Sweep off any product which may have drifted onto these areas.

Manufactured By:
GRACO
Fertilizer Company

NET WT. 50 LB (22.68kg)

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