



Nutri-Synergy™ KMg

ROOT-ABSORBED PLANT NUTRIENT FERTILIZER

Protects nutrients from adverse interactions in the soil, which render them unavailable. Proprietary carbon compounds deliver K and Mg safely to the plant rhizosphere.

GUARANTEED ANALYSIS

Soluble Potash (K ₂ O).....	5.0%
Magnesium (Mg)	2.5%
2.5% Water Soluble Magnesium (Mg)	
Sulfur (S).....	4.5%
4.5% Combined Sulfur (S)	

Derived from: potassium magnesium sulfate

IMPORTANT NUTRIENT FUNCTIONS

MAGNESIUM

- Photosynthesis: Mg is the central element of the chlorophyll molecule
- Mg is an enzyme activator and a component of many enzymes

POTASSIUM

- Controls translocation of carbohydrates
- Integral to protein synthesis
- Controls plant osmotic relations
- Regulates plant stomata and water use

SULFUR

- Used to build the amino acids cysteine and methionine
- Involved in synthesis of certain vitamins and anti-oxidants

Weight per gallon: 10.3 lbs
pH: 5.0

Nutri-Synergy KMg is intended as a supplement to a regular fertilization program and may not by itself provide all the nutrients normally required by plants

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NUTRI-SYNERGY KMG

- Nutri-Synergy™ protects nutrients in the soil and tank mix solutions
- A more efficient delivery of K and Mg compared to granular applications
- Can be tank mixed with wetting agents and other soil applied nutrients
- Less product is lost due to mower pickup, leaching, and soil tie-ups

GENERAL USE GUIDE

FOR USE ON ANY TURFGRASS SPECIES OR SURFACE

General Application Instructions: Apply 5 to 10 gallons per acre in sufficient water for uniform distribution. Irrigate to wash product off of leaf surface prior to drying. Additional water should be applied within 24 hours to move product into the root zone. Apply every 4 to 8 weeks throughout the growing season until plant discontinues root absorption of water and nutrients.