



STERIC MKS 0-0-5+2.1(Mg)+4.2(S)

APPLICATION GUIDELINES

Frequency - Steric MKS work best when applied during periods of critical plant growth, in climate weather, disease prevention and recovery or when test results show soil levels are low. Steric Molecules remain stable for over 20 weeks in the soil.

Method – Apply Steric MKS mixed with compatible fertilizers by irrigation or ground sprayer in sufficient water for uniform coverage (1-2 gal/1000 square feet) follow with irrigation or rain within one hour to move the product into the root zone. .

Soil Application

Rates vary from 5 to 10 gal per acre depending on the plant requirement, season, soil test results and desired results.

GUARANTEED LIST OF INGREDIENTS

Soluble Potash (K₂O)..5.0%
Magnesium (Mg)2.1%
Sulfur (S).....4.2%
(Derived from potassium magnesium sulfate)

Package: 2 x 2.5 gal

Net Weight: 10 lbs/gal

PROBLEM

LOW MAGNESIUM AVAILABILITY OR SOIL LEVELS

STERIC MKS is a water soluble plant food containing primary plant nutrients designed to provide supplemental nutrition and correct Mg, K, and S deficiencies.

STERIC MKS is a source of highly available Mg, K, S. It is formulated with patented steric chemistries and with other materials to address areas where Mg, K and S uptake and utilization can be restricted.

K is known as the "quality" nutrient. A good source of K, **STERIC MKS** promotes healthy root systems, increases plant vigor and resistance to disease and cold. K is also essential in sugar and starch formation, and the movement of nutrients through plants.

Mg is the central component of chlorophyll, the pigment molecule responsible for absorbing sunlight during photosynthesis. Providing Mg and K in the proper balance, **STERIC MKS** helps increase plant strength and builds resistance to winter kill, drying, insect attack and spray damage.

S helps build proteins in turf and is a key component of many unique traits. **STERIC MKS** provides an adequate supply of S for healthy turf production. Because it's in the sulfate form, it aids initial root growth — and promotes vigorous plant growth.

SUGGESTED TANK MIX PARTNERS

All Sterics can be mixed together for a more complete deep root nutrient feeding

Talk with your Planet Turf representative for season suggestions about other tank mix ideas.