



Magnesium Plus™ 7-0-0-6

Magnesium Plus (7-0-0-6) is a solution of magnesium and nitrate nitrogen readily available for plant uptake. Magnesium is an essential component of chlorophyll, and is a cofactor in many enzyme systems involved in photosynthesis, respiration and nucleic acid synthesis. Deficiency symptoms include interveinal chlorosis in older leaves, white leaf tips in extreme cases, and reduced root growth. It may be used as a foliar spray, in fertigation systems, applied directly as a topdressing, or injected into the soil. Magnesium Plus is an excellent source of magnesium and nitrogen when blended in clear liquid and suspension fertilizers.

Benefits of Use

- Enhanced turf color
- Rapid response from foliar uptake
- Increased nutrient uptake from humic acid
- Increased turf vigor

Problem Conditions Improved

- Magnesium deficiency induced by high bicarbonate irrigation water or other factors
- Magnesium deficiency symptoms including interveinal chlorosis and reduced root growth

Guaranteed Analysis

Total Nitrogen (N).....7.00%
 7.00% Nitrate Nitrogen
 Magnesium (Mg)6.00%
 6.00% Water Soluble Magnesium

Derived From

Magnesium Nitrate.

Physical Characteristics

11.3 lb./gal. (0.79 lb. N and 0.68 lb. Mg/gal.),
pH 8.0

Application Instructions

Apply 6 oz. per 1000 sq. ft. of turf in 2.5 gal. of water, or 2 gal. per acre diluted in 50 gal. water. 6 oz. per 1000 sq. ft. supplies 0.04 lb. N and 0.03 lb. Mg per 1000 sq. ft. This product should be used as a supplement to a regular fertility program. It will not by itself provide all the nutrients normally required by plants.

Shake well before using.

Container Sizes & Model Numbers

2.5 gal.	Model	57186
30 gal.	Model	57187

Handling & Storage

Store between 40-95° F. Avoid direct heat or fire. Decomposition may occur at high temperatures (above 225° F). Avoid Freezing!

Keep out of reach of children. Harmful if swallowed. Avoid inhalation, eye contact, or ingestion. Avoid prolonged or repeated contact with skin which may cause irritation. Wash thoroughly after handling. Corrosive.