



Guaranteed Analysis

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

Derived from Magnesium Oxide and Nitric Acid

- Weight per gallon: 11.2 lbs (5.1 kg)
- Each gallon contains:
 - .78 lb. actual Nitrogen
 - .67 lb. Magnesium

Magnesium Nitrate

7-0-0, 6% Magnesium

Directions for Use:

Greens, Tees and Fine Turf: Apply 8 - 16 oz. per 1,000 sq. ft. (2.7 - 5.4 gallons per Acre) of Magnesium Nitrate every 14 days in a minimum of 2 gallons of water per 1,000 sq. ft. Apply as needed to supplement other fertilization programs. Apply Magnesium Nitrate as needed to supplement other fertilization programs throughout the growing season on warm, transitional, and cool season grasses.

Application Rates for Magnesium Nitrate				
Fluid Oz/ 1,000 sq. ft.	Gallons/ One Acre	ML/ 1,000 sq. ft.	Nitrogen/ 1,000 sq. ft.	Magnesium/ 1,000 sq. ft.
4 oz	1.4 Gal	118 ML	0.02	0.0210
6 oz	2.0 Gal	177 ML	0.04	0.0315
8 oz	2.7 Gal	237 ML	0.05	0.0420
16 oz	5.4 Gal	473 ML	0.10	0.0840

Tank Mixing Information:

Prior to any fertilizer or pesticide application, all spray mixing and application equipment must be cleaned. A quality tank cleaner is recommended. Carefully observe all cleaning directions on the pesticide and fertilizer label. Fill the spray or mix tank at least 3/4 full of water and begin agitation. Add pesticides and/or fertilizers as directed by labeling or in the following sequence:

- 1) Dry flowables or water dispersible granules,
- 2) Wettable powders,
- 3) Flowables,
- 4) Emulsifiable concentrates,
- 5) Water based solutions,
- 6) Compatibility agents,
- 7) Micronutrients and Fertilizers,
- 8) Spray adjuvants

Before mixing multiple chemicals and/or fertilizers in the tank, confirm product compatibility by performing a jar test. Be sure to mix with plenty of water.

Caution:

Keep away from children and domestic animals. Avoid contact with eyes, open cuts, or sores. Harmful if swallowed. External: Flood with water. Internal: Induce vomiting. Contact a physician immediately.

Storage and Handling:

Store in a cool, dry place. Keep container tightly closed. Do not add water or other material to the container. Do not contaminate water, food, or feed by storage or disposal. Do not store near acids or other acidic materials.

Store above 32° F. Do not allow to freeze.

Available Container Sizes:

2 x 2.5 gal (2 x 9.46 L) Case
30 gal (113.56 L) Drum
55 gal (208.20 L) Drum
275 gal (1040.99 L) Tote

7006MG

