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FOLIAR



PHLEX-MAG

FOLIAR MAGNESIUM SUPPLEMENT

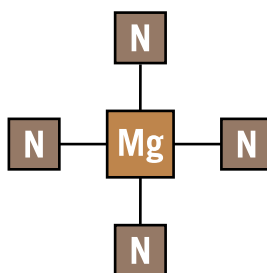
Phlex-Mag is a highly-concentrated liquid magnesium product designed to provide immediately available magnesium for identified deficiencies in turf grass.

Magnesium is known to:

- Promote Chlorophyll Synthesis
- Improve Color
- Optimize Iron Utilization

Phlex-Mag is designed to help correct identified magnesium deficiencies. Extreme deficiencies should be corrected over a period of time with several applications. Frequent testing is recommended to ascertain magnesium levels and to maintain magnesium at desired levels.

It's Not So Easy Being Green



Green turf requires chlorophyll.

The basic chlorophyll molecule consists of 4 parts nitrogen and 1 part magnesium.



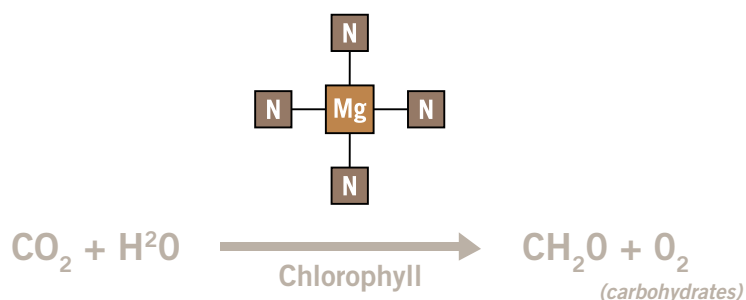
For the strongest turf™

www.floratine.com

TECHNICAL INFORMATION

MAGNESIUM - Necessary for chlorophyll production; also important for nitrogen, iron, and calcium utilization and for amino acid and sugar production.

ORGANIC ACIDS - Enhancers of plant uptake and utilization of nutrients while encouraging microbial activity.



NUTRIENT CONTENT

Magnesium Oxide (MgO) . . 6,0%
or Magnesium (Mg) . . 3,6%

Sulphuric Trioxide (SO₃) . . 12,5%
or Sulphur (S) 5,0%

Net Weight: 1,200 kg/L

Magnesium

Mg

At. Wt. 24,305

PROFESSIONAL USE GUIDELINES

COMPATIBILITY: *Phlex-Mag* is compatible with a wide range of nutrient and pesticide solutions and may be applied as a tank mix solution. Since *Phlex-Mag* will tend to lower the pH of the spray tank solution, exercise care in mixing with compounds requiring a high pH. Always determine compatibility prior to tank mixing by using a standard testing method.

METHODS OF APPLICATION: Apply with any equipment that delivers an even mist to the turf. *Phlex-Mag* should be applied with spray volumes of no more than 350 litres per hectare. Spray volumes over 350 litres per hectare reduce product effectiveness. Do not water in. Wait at least 3 hours to irrigate.

DIRECTIONS FOR USE: For identified deficiencies - Apply 2,5 to 5 litres per hectare when deficiencies such as colour loss, etc., are identified. Apply every 10 to 14 days as indicated.



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