



MP MAGNUM

0-0-22 + 11Mg
100 SGN

MP Magnum is a micro greens grade, homogenous, high magnesium fertiliser developed for rapid correction of magnesium deficiencies in fine turf.

UNIQUE FEATURES

- Contains 11% magnesium, supporting photosynthesis, chlorophyll production and root development.
- High potassium to enhance turf stress tolerance and overall turf health.
- Provides a cost-effective solution for correcting magnesium deficiencies
- pH neutral, with no acidifying or alkalising effect on soil
- Chloride free, minimising salt stress risk
- Promotes rapid nutrient availability with a reduced risk of excessive leaching

TECHNOLOGY

MP Magnum is based on sulphate of potash magnesia (SOPM), a naturally occurring mineral that delivers potassium and magnesium in a uniform sulphate-bound form. This ensures consistent nutrient distribution and uptake across the turf profile. All nutrients are present in the plant available sulphate form, providing efficient uptake while supporting a balanced and controlled release in the soil. Derived from SOPM, MP Magnum is naturally low in chloride, reducing the risk of salt stress and making it suitable for high-performance turf systems. The formulation is pH neutral, allowing a targeted correction of potassium and magnesium deficiencies without altering soil chemistry.

USE PATTERNS

- Apply at 100-250 kg/ha based on soil test recommendations
- Use lighter rates as required to meet MLSN targets for magnesium and potassium
- Repeat applications may be required to correct deficiencies after consultation with your Living Turf Technical Representative
- Irrigate with 3-6mm after application

GUARANTEED ANALYSIS

Potassium (K)	22%
Magnesium (Mg)	11%
Sulphur (S)	22%

APPLICATION RATES

Apply at 100-250 kg/ha or 1-2.5 kg/100m² or as per soil test recommendations

SPREADER SETTINGS

	1 kg/100m ²	2.5 kg/100m ²
Accupro	F 1/2	H
Lesco (letter)	B	C
Lesco (number)	6	8
Living Turf CBRIVSS	D	F
Earthway	8	10

The spreader settings are close approximations. Trial calibration is recommended before widespread use

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