MATCHplay® QUALITY TURF

MP SUPERGREEN

14-0-7 + Fe

100 SGN

Featuring a multi-nitrogen release system which incorporates sulphate of ammonia, urea, and methylene urea for a tiered nitrogen release profile, delivering an upfront response, a mid-phase transition, and extended slow-release nutrition for consistent turf growth and recovery.

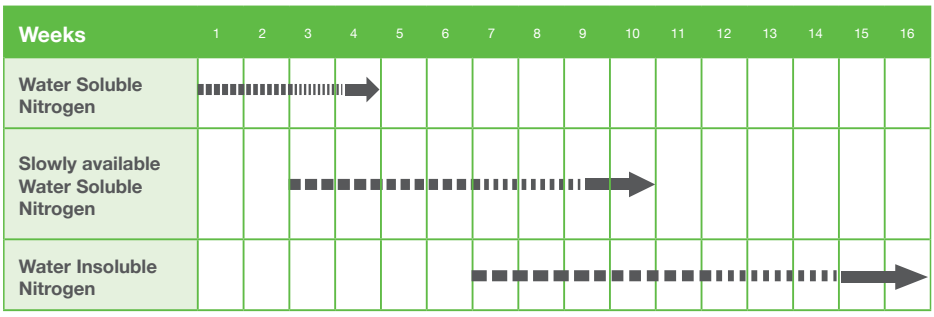
UNIQUE FEATURES

- **60% Methylene Urea (MU)** provides long-term nitrogen release for consistent turf growth or recovery, lasting up to 12–16 weeks
- **20% Sulphate of Ammonia (SOA)** delivers immediate nitrogen for rapid turf response and enhanced growth
- **High Iron Content** promotes deep green colour and improved turf health
- **Zero Phosphorus** specifically designed for MLSN (Minimum Level of Sustainable Nutrition) uptake ratios, ensuring the most efficient delivery of nitrogen and potassium without excess phosphorus—ideal for turf managers require zero phosphorus
- **Potassium** assists in stress management and supports root development

TECHNOLOGY

Methylene urea is the slow-release nitrogen source which is derived from Methydure® technology. It provides consistent performance, with over 85% of its nitrogen release dependent on microbial activity as required by the plant. The slow-release mechanism reduces surge growth and mowing frequency, ultimately lowering the carbon footprint of turf management operations.

Methydure® methylene urea is synthesised through the reaction of urea with methylformaldehyde, resulting in molecules of varying chain lengths. Nitrogen from shorter chains becomes available more quickly, whereas longer chains release nitrogen over an extended period. Soil microorganisms facilitate the degradation of these particles, thereby releasing nitrogen in alignment with the plants' requirements.



Periods of release for water soluble nitrogen, slow release water soluble nitrogen and water soluble nitrogen.

GUARANTEED ANALYSIS

Nitrogen (N) 60% as Methylene Urea 20% as SOA	14%
Phosphorus (P)	0%
Potassium (K)	7%
Iron (Fe)	1.5%
Sulphur (S)	6.2%

APPLICATION RATES

Suggested Rate: 125 to 250 kg/ha (1.25 to 2.5 kg per 100m²)

Actual nitrogen (N) applied per hectare:

125 kg/Ha = 17.5 kg actual N/Ha

250 kg/Ha = 35 kg actual N/Ha

SPREADER SETTINGS

	1.25 kg/100m²	2.5 kg/100m²
Accupro	F	H
Lesco (numbers)	6	8
Lesco (letters)	B	C
Living Turf CBRIVSS	D	F
Earthway Rotary	7	10

*The spreader settings are close approximations. Trial calibration is recommended before wide spread use.

LIVING TURF®
Scientific Turf Management

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GRANULAR NUTRITION