



MPOWER COMPLETE

18-2-8 + 1.5% Mg
300 SGN

UNIQUE FEATURES

- Provides a balanced supply of NPK, ideal for year-round maintenance
- Quick-release nitrogen ensures rapid green-up and immediate turf response
- Enhances root development, especially during establishment
- Supports chlorophyll production for a vibrant green colour

TECHNOLOGY

MPOWER COMPLETE delivers a standard release nitrogen formula designed for situations where immediate response and recovery is essential. The nitrogen sources are derived from ammonium and urea, both of which provide specific benefits for turf health. Ammonium nitrogen provides an immediately available form of nitrogen that plants can take up quickly. This is particularly beneficial in cooler temperatures when microbial activity slows down, delaying the conversion of urea into ammonium and nitrate. Urea nitrogen needs to be converted into ammonium through enzymatic hydrolysis before the plant can use it. This process takes time, therefore providing a slower release of nitrogen. The combination of ammonium and urea nitrogen delivers a comprehensive approach to turf nutrition, ensuring both immediate and prolonged nitrogen availability. This mitigates nutrient loss while promoting consistent turf health, making it adaptable to varying soil types, environmental conditions, and seasonal changes.

MPOWER COMPLETE contains potassium sulphate, providing a chloride-free, low salt index source of potassium. Potassium supports wear tolerance, drought resistance, disease resilience, and overall plant vigor. The sulphate component also supplies sulphur, which aids protein formation, enzyme function, and overall turf health.

GUARANTEED ANALYSIS

Nitrogen (N)	18%
Urea Nitrogen (7%)	
Ammoniacal Nitrogen (11%)	
Phosphorus (P)	2%
As Diammonium Phosphate	
Potassium (K)	8%
As Potassium Sulphate	
Magnesium (Mg)	1.5%
As Magnesium Sulphate	

APPLICATION RATES

MPOWER COMPLETE can serve as a year-round maintenance fertiliser for situations requiring a balanced Nitrogen, Phosphorus and Potassium supply.

Apply at 300 to 350kg/ha or 2.3 to 3.5kg/100m² for maintenance feeding.

