

MP SPECTRUM MINI 20-2-5

Traces + Carbon + Beneficial Microbes
1-2 mm Granule

- Full spectrum of trace elements
- Biologically activated for rapid and sustained release
- Carbon coated urea
- Contains over 20 different types of plant beneficial microbes
- Strong root development

TECHNOLOGY

MP SPECTRUM MINI fertiliser is a complete blended mineral based fertiliser with a full range of macro and micro nutrients. Each granule has been biologically impregnated with over 20 different types of plant beneficial microbes designed to aid in biological plant and soil health.

The microbes included in the treatment include various strains of Mycorrhiza (VAM), Rhizobium, *Bacillus* and *Trichoderma*. This formulation is designed to maximise turf health by providing balanced nutrition, strong root growth, re-activation of locked up soil nutrients, minimise leaching and to crowd out other harmful pathogens from plant roots.

The zeolite and carbon coated urea will release nitrogen to the soil slowly and will eliminate nitrogen volatilisation and leaching even in wet conditions. Zeolite is a natural volcanic rock and has an advantage in its ability to store and release nitrogen, phosphorous, potassium, calcium and trace elements as required.

SPREADER SETTINGS

	Desired rate 1-2 mm granule	
	1.5 kg / 100 m ²	3 kg / 100 m ²
Scotts Accupro 2000 (Cone Setting 6) Swathe width approx. 3 m	K ½	P
Lesco (letters)	E ½	G
Lesco (numbers)	13	15
Spyker	4	4 ¾



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

USE PATTERNS

MP SECTRUM MINI can be applied as a maintenance fertiliser throughout the year.

Apply MP SPECTRUM MINI at 150 - 300 kg / Ha for maintenance feeding.

GUARANTEED ANALYSIS

Total	%
Nitrogen (N) as urea	20.1
Phosphorous (P) as rock phosphate	1.9
Potassium (K) as sulphate	5.3
Sulphur (S) as sulphate	4
Calcium (Ca)	7
Magnesium (Mg)	0.5
Iron (Fe)	2.4
Carbon (C)	4.1
Silicon (Si)	4.6
Manganese (Mn) ppm	4802
Copper (Cu) ppm	48
Zinc (Zn) ppm	125
Molybdenum (Mo) ppm	5
Boron (B) ppm	13
Cobalt (Co) ppm	27
Selenium (Se) ppm	3