

MP ORIGIN 28-1-8

Traces + Carbon + Beneficial Microbes
2-4 mm Granule

- Eco Advance premium biology with a full spectrum of trace elements
- Biologically activated for rapid and sustained release
- Carbon coated urea + stabilised urea
- High analysis of Nitrogen for immediate turf response
- Delivers excellent colour and vigour whilst strengthening the turf sward

TECHNOLOGY

MP ORIGIN 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

	Recommended rate 2-4 mm granule
	180 kg / Ha
Scotts Accupro 2000 (Cone Setting 5) Swathe width approx. 4 m	P
Lesco (letters)	G
Lesco (numbers)	15
Spyker	4 ¾

USE PATTERNS

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

Apply MP ORIGIN between 150 - 270 kg / Ha for maintenance feeding.

GUARANTEED ANALYSIS

Total	%
Nitrogen (N) as urea	27.8
Phosphorous (P) as rock phosphate	1.4
Potassium (K) as sulphate	8.2
Sulphur (S) as sulphate	3.8
Calcium (Ca)	4
Magnesium (Mg)	0.3
Iron (Fe)	0.6
Carbon (C)	2.3
Silicon (Si)	2.6
Manganese (Mn) ppm	173
Copper (Cu) ppm	27
Zinc (Zn) ppm	72
Molybdenum (Mo) ppm	3
Boron (B) ppm	7
Cobalt (Co) ppm	15
Selenium (Se) ppm	2



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