



# MP RENOBLEN

**16-2-7**

**180 SGN**

Traces + Carbon + Beneficial Microbes

## UNIQUE FEATURES

- 55% of nitrogen as UMAXX for a steady and controlled release of nitrogen
- 5% MP TRIPLEPLAY to improve water retention and penetration of the soil profile
- GranU Carb 3A biologically activated carbon for soil development
- Eco Advance premium biology with a full spectrum of trace elements
- Balanced NPK fertiliser, specifically designed for renovations

## TECHNOLOGY

MP RENOBLEN® fertiliser is a complete blended mineral based fertiliser with 55% of nitrogen as UMAXX technology and with a full range of macro and micro nutrients. GranU Carb 3A supplies a biological food source for rapid establishment of the microbial component of MP RENOBLEN thus ensuring sustained populations. Granules have been biologically coated with over 20 different species of beneficial microbes designed to aid in biological plant and soil health. The microbes included are plant beneficial strains of Mycorrhiza (VAM), Rhizobium and Bacillus.

This formulation is designed to maximise turf health by providing balanced nutrition leading to strong root growth, re-activation of locked-up soil nutrients, minimising leaching and boosting beneficial soil microbes.

## USE PATTERNS

Apply MP RENOBLEN at renovations for soil biology development, to increase carbon content and to ensure strong recovery. Apply MP RENOBLEN at 200 to 400 kg/ha.

## GUARANTEED ANALYSIS

<b>Nitrogen (N)</b>	15.9%
(as UMAX 8.8%)	
(as xelolite and carbon coated urea 3.9%)	
(as potassium nitrate 3.3%)	
<b>Phosphorus (P)</b>	2.0%
<b>Potassium (K)</b>	7.5%
<b>Sulphur (S)</b>	0.8%
<b>Calcium (Ca)</b>	6.0%
<b>Magnesium (Mg)</b>	0.1%
<b>Iron (Fe)</b>	1.1%
<b>Carbon (C)</b>	3.7%
<b>Silicon (Si)</b>	8.4%
<b>Manganese (Mn) ppm</b>	403
<b>Copper (Cu) ppm</b>	27
<b>Zinc (Zn) ppm</b>	101
<b>Molybdenum (Mo) ppm</b>	9
<b>Boron (B) ppm</b>	15
<b>Cobalt (Co) ppm</b>	6
<b>Selenium (Se) ppm</b>	1

## APPLICATION RATES

**For turf:**  
200 to 400 kg/ha  
or 2 to 4 kg/100 m<sup>2</sup>

**For natives:**  
25 to 50 g/m<sup>2</sup>

**For ornamentals:**  
50 to 100 g/m<sup>2</sup>

## SPREADER SETTINGS

	2 kg/100 m <sup>2</sup>	4 kg/100 m <sup>2</sup>
Accupro	N	R
Lesco	G or 15	I or 18

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