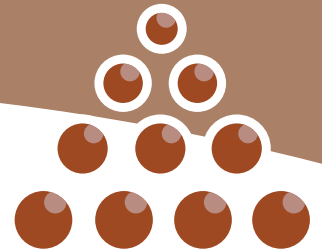


# MP ENERGISE



**Plant enzymes + biostimulants + traces**  
Assist plant adaptation to shade and environmental stress

## UNIQUE FEATURES

- Improves availability and uptake of soil nutrients
- Stimulates soil microbes for increased mineralisation
- Builds carbon in the soil
- Stimulate turf growth with organics acids, auxins and cytokinin
- Increase soil electro conductivity (EC)

## TECHNOLOGY

MP ENERGISE® delivers Nutrient Release and Delivery Technology (NRDT), a unique formulation of nutrients, enzymes, carbohydrates, biostimulants and trace minerals allowing better extraction and delivery of nutrients to turf. The composition of MP ENERGISE leads to three independent yet linked modes of action:

- Nutrient Extraction – formulation contains enzymes that are naturally exuded through all root systems to enhance nutrient mineralisation and release locked up nutrients.
- Rhizosphere Microbe Stimulation – the mix of carbohydrates activate soil microbes to deliver soil nutrients to root systems.
- Trace Mineral Delivery – aids in overall plant health and vigour

## USE PATTERNS

The general rate for MP ENERGISE is 10 L/ha in 150 to 500 L/ha of spray mix and can be foliar applied or soil applied as a drench. MP ENERGISE is ideal to use on sand-based profiles and in conjunction with the MATCHPLAY Superior Liquid range. Apply via boom spray, fertigation unit or fertispray.

## GUARANTEED ANALYSIS

<b>Potassium (K)</b>	1.6%
<b>Calcium (Ca)</b>	0.4%

## APPLICATION RATES

10 L/ha of MP ENERGISE in 150 to 500 L/ha spray mix