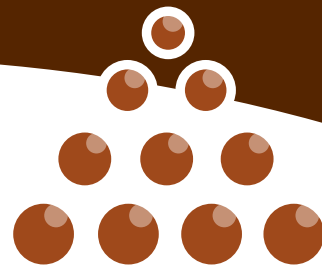


# MP VITALISE

## LIQUID ORGANIC COMPLEX

### UNIQUE FEATURES

- Increases nutrient availability in soil and on foliage
- Improves heat and drought tolerance
- Strengthens turfgrass defense systems
- Enhances root growth and delayed senescence
- Reduces shock from transplant stress
- Increases chlorophyll production
- Owned, developed and manufactured in Australia



## 20 Litres

## PLANT CARE

### FOLIAR USE

When applied in sufficient volume of water and allowed to remain in contact with foliage, MP VITALISE delivers biologically active plant extracts into the cells of leaf and stem tissue. Substances including seaweed extracts, L-form Amino acids (low molecular weight) and short chain humic acids act to increase cellular antioxidant levels, strengthen turfgrass defense systems, enhance chlorophyll production and subsequent photosynthetic efficiency.

### SOIL APPLICATION

When applied as a drench or when lightly watered into the turf root zone, MP VITALISE will act to increase the availability of bound-up soil nutrients. Uptake via roots will impart some of the benefits which are more obvious from direct foliar application, however other soil benefits include stimulated microbial activity, increased respiration of turfgrass roots and improved general soil health.

## SHAKE WELL BEFORE USE

### NUTRIENT ANALYSIS

Nitrogen	1.21%
Phosphorus	0.10%
Potassium	1.47%
Sulphur	0.31%
Calcium	310 ppm
Boron	280 ppm
Iron	280 ppm
Magnesium	220 ppm
Copper	27 ppm
Manganese	2.7 ppm

### DIRECTIONS FOR USE

SITUATION	RATE	LONGEVITY	COMMENTS
<i>Foliar application:</i> Greens and fine turf, fairways, sportsturf, lawns and landscape	20 L/ha	2-4 weeks depending on clipping harvest	Apply at least one month in advance of expected turfgrass stress and increase frequency of application with severity of stress conditions. Apply in 400-800 L of water and leave on foliage for at least 12 hours.
<i>Soil application:</i> Greens and fine turf, fairways, sportsturf, lawns and landscape	40 L/ha	4-6 weeks depending on soil type	Apply in sufficient volume of water to avoid drying on foliage and schedule irrigation as soon as is practicable to wash the ingredients down into the root zone without excessive flushing.

### STATEMENT OF CONTENTS

This product contains a minimum of 1.6% Seaweed extract concentrate, 5% Fulvic acid, with the remainder made up of naturally derived substances containing L-form amino acids (low molecular weight), humates, stabilisers and spreaders.

### CAUTION

VITALISE is made from 100% natural substances and is classified as non-toxic. However normal precautions should be taken. If eye or skin contact occurs, wash affected area with plenty of water.

### WARRANTY & DISCLAIMER

This product conforms to and is reasonably fit for the purpose referred to on the label provided it is used strictly in accordance with the directions for use. The Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions herewith. The timing and method of application, weather, watering practises, nature of soil, disease problems, condition of turf, incompatibility with other chemicals not specifically recommended, and other influencing factors in the use or effectiveness of this product are beyond the control of the seller or manufacturer.

NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS MERCHANTABILITY IS MADE.

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