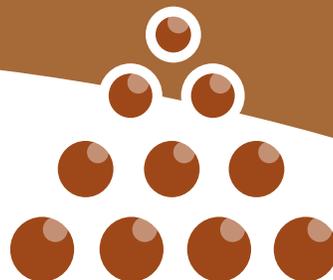


# MP DEFENCE

**0 - 19 - 30 + Bio-stimulants**

Highly concentrated formulation of potassium, phosphite and bio-stimulants



## UNIQUE FEATURES

- Phosphite complements potassium (K) by:
  - Making it more difficult for pathogens to penetrate and infect plant tissues.
  - Stimulating plant defence systems against threatening pathogens.
- Bio-stimulants compliment phosphite by promoting turfgrass rooting, plant cell growth, tiller initiation and development.
- Aids in management of Pythium and ERI diseases.
- Promotes photosynthesis.



## POTASSIUM

- Osmotic regulation.
- Activation of photosynthesis enzymes.
- Stomatal regulation.
- Stress tolerance.

## BIO-STIMULANTS

- Enhancement of root growth.
- Improves heat and drought tolerance.
- Stimulates root development.
- Increases speed of recovery from stress damage.



**20 Litres**

**PLANT CARE**

# SHAKE WELL BEFORE USE

## DIRECTIONS FOR USE

SITUATION	RATE	COMMENTS
Foliar application	5 to 10L / Ha	Apply in 400L of water with Wetout Surfactant @ 75ml / 100L of water. Repeat every 21-28 days during the active growing season.
Soil application	5 to 10L / Ha	Apply in 400-1000L water per ha – early morning or late afternoon.
Landscape and Ornamentals application	40ml per 10L of water	Apply through boomspray or knapsack.

## NUTRIENT ANALYSIS

Total Phosphorus (P) (as phosphite)	19%
Total Potassium (K) (as potassium phosphite)	30%

## STATEMENT OF CONTENTS

This product contains a minimum of 19% Phosphorus, 30% Potassium, fulvic acid and bio-stimulants.

## CAUTION

**Compatibility:** Whilst this product is generally compatible with common turf chemicals, all mixes should be tested and confirmed as compatible (or test) prior to tank mixing and application.

## SAFETY DIRECTIONS

This product may irritate eyes and skin. Avoid direct contact and wash hands after use. If swallowed DO NOT induce vomiting.

**Storage and Disposal:** Do not decant into secondary containers. Ensure lids are secure and keep containers upright. Store in a protected place. Thoroughly clean containers prior to disposal.

**Protection of Wildlife, Fish and the Environment:** Do not allow concentrated or diluted contents to enter waterways.

## 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 OR MERCHANTABILITY IS MADE.