

MP ROOTS®

5 – 5 – 3 + VM3 + VAM

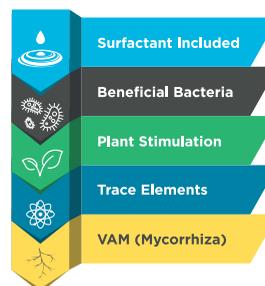
Available P for Root Development

UNIQUE FEATURES

- Highly effective soil and plant enhancing liquid fertiliser with VAM organics
- High phosphorus formula with optimal pH to maximise leaf uptake of nutrients
- Aids root development and seed germination
- Clean liquid product that is easy to apply via boom spray
- Enhanced organics and stimulants package

THE FUNCTIONS OF MP ROOTS FERTILISER

- An increase in root growth and root hair activity
- Increase in microbial activity
- Assists in the recovery from environmental stresses
- Disease resistance



20 L

SUPERIOR
LIQUID NUTRITION

SHAKE WELL BEFORE USE

VM3 ORGANICS + VAM

MP ROOTS® delivers freely available Phosphorus to stimulate root growth and correct deficiency fast. MP ROOTS® is formulated with VM3 organics and added VAM (Vesicular Arbuscular Mycorrhizas). VAM is a beneficial symbiotic fungi that can colonize up to 80% of the turf root mass. The fungal hyphae produced by VAM grow out into the soil medium further than the root hairs themselves, enhancing access to ordinarily unavailable soil nutrient. VAM releases compounds that can dissolve elements susceptible in forming insoluble compounds such as phosphorus and trace elements. Numerous studies have also shown VAM to improve the plants ability to recover from water stress.

DIRECTIONS FOR USE

Contains Humates, Kelp, plant stimulants and VAM Fungi.

SITUATION	RATE	COMMENTS
Fairways, all sports and amenity turf	10-40 L/ha	Apply in 150-500 L/ha
Landscape and ornamental plants	100-200 mL in 10 L water	For seedling transplant us 1% solution by volume (eg. 10 mL/ 1 L water)

Read the entire label before use.

NUTRIENT ANALYSIS

Total Nitrogen (N)	5%
Total Phosphorus (P)	5%
Total Potassium (K)	3%

STATEMENT OF CONTENTS

This product contains a minimum of 5% Nitrogen, 5% Phosphorus and 3% Potassium.

SAFETY DIRECTIONS

KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed. Do not inhale. May cause irritation of eyes, nose, throat and skin. In case of contact with eyes, flush with plenty of water, get medical attention.

HAZARD

H319: Causes serious eye irritation.



CAUTION

Information concerning the raw materials composing this product can be obtained by writing to the Guarantor listed below and referring to the item number found on this container.

Prevention

P280 Wear protective gloves, protective clothing, eye protection and face protection.

P264 Wash all exposed external body areas thoroughly after handling.

Response

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

STORAGE, USE & DISPOSAL

Store in clean, dry place. Do not leave unused product in sprayers. Store in a protected place. Thoroughly clean containers prior to disposal. P405: Store locked up. P501: Dispose of contents/ container to authorised hazardous or special waste collection point in accordance with any local regulation.

WARRANTY & DISCLAIMER

Buyer assumes all responsibility for safety and use not in accordance with directions. It is impossible to eliminate all risks inherently associated with the use of the product. Plant injury, infectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond seller's control. In no case shall the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product.

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MP ROOTS and MATCHPLAY are tradenames of Greenshed Pty Ltd.

