

Suitable for roses, trees, shrubs and most edible and ornamental plants, Vitax Q4 Soluble Rootmore is packed with Mycorrhizal fungi, beneficial bacteria and biostimulants to boost root growth and create healthier plants.

Q4 Soluble Rootmore contains a range of microbial and extract-based biostimulants combined with a carrier which acts as a food source for the microbes. Q4 Soluble Rootmore helps create a healthy bioactive root zone leading to vigorous and robust plant growth with minimal requirement for additional fertiliser.

Benefits

- Stimulation and promotion of root growth
- Improved plant nutrition (especially in adverse conditions)
- Improved disease resistance
- Enhanced environmental stress resistance
- Increased soil microbial activity
- Improved soil quality and structure



Application

Incorporate into the soil or growing media at the time of planting or water in to newly planted specimens to generate a beneficial microclimate in the root zone. Results are not immediate. It will take a number of weeks for the organisms to develop and multiply and the benefits will become more apparent as time progresses, especially in warmer weather conditions.

Seed sowing: Mix 10g Q4 Soluble Rootmore with 5 litres of water and trickle into the furrow together with the seed.

Seed coating: Soak seed with a solution of Q4 Soluble Rootmore prior to planting.

Plant plugs and containerized plants: Q4 Soluble Rootmore can be applied to pre-planted crops. Dilute 10g in 5 litres of water and use in place of normal watering.

Root-dip: Q4 Soluble Rootmore may be used alone as a dip for tree and shrub planting or with a moisture retaining gel to maintain hydration and protect the newly planted saplings. Mix

20g of Q4 Soluble Rootmore in 10 litres of water. If combining with a moisture-retaining polymer to make a gel, mix again after 10 minutes and allow to thicken. Dip bare roots and allow the excess to drain back into the container. Plant as soon as possible. As the dip solution is "live" it should be used within 24 hours. Do not dip specimens that show obvious signs of disease or decay.

Tree planting: Apply 10g in 5 litres of water into the planting hole for root balls up to 2 litres in size.

Turf: Apply 10g in 5 litres over 5m².

For some plants the mycorrhizal fungi in Q4 Soluble Rootmore have no beneficial effects. There are no fungi that will form a mycorrhizal connection with Brassica crops or a very limited number of ornamental plants. These plants will still form connections with the beneficial bacteria in Q4 Soluble Rootmore and respond to the biostimulant components. Also short-lived plants may not require mycorrhizal supplements although the fast-acting biostimulants can prove beneficial.

Benefits

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Improved plant nutrition (especially in adverse conditions)

Improved disease resistance

Enhanced environmental stress resistance

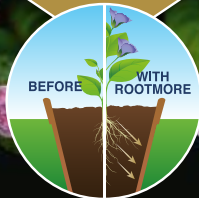
Increased soil microbial activity

Improved soil quality and structure

OF & G
ORGANIC

PRODUCT APPROVED
FOR RESTRICTED USE

BOOSTS ROOT SYSTEMS
REDUCING THE NEED FOR REGULAR FERTILISER



5 x 10g e sachets

By appointment to
Her Majesty the Queen
Manufacturers of Fertilisers
and Insecticides
Vitax Limited

vitax

Q4[®]

Soluble
ROOTMORE
MYCORRHIZAL
FUNGI

DRAMATICALLY
ENHANCES ROOTS
WATER IN AFTER
PLANTING OR DURING
ESTABLISHMENT

IMPROVES
RESISTANCE TO
DROUGHT AND
FROST



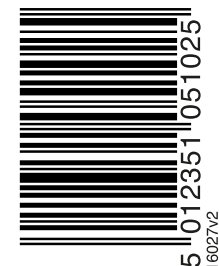
5 x 10g sachets

Makes
25 litres

Helpful Advice

Read the directions carefully before use.
Store in a cool dry place away from children, pets and foodstuffs.
Once opened reseal sachet and store in a cool dry place. Use within 1 year of opening. Q4 Soluble Rootmore is not hazardous to humans or animals. However persons with known skin or allergy problems should wear protective gloves and mask.

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