

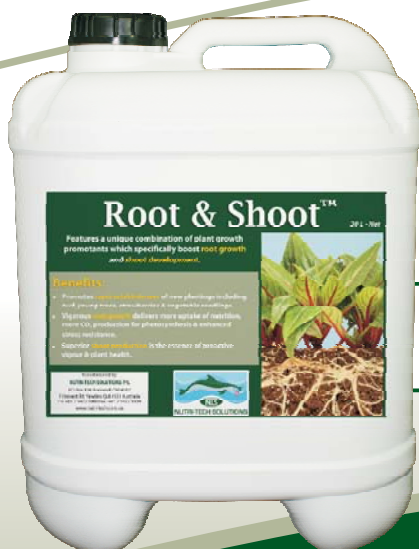
Root & Shoot™

A unique selection of promotants to promote vigorous root growth and luxurious shoot development.

Root & Shoot™ is a new formulation specifically designed to promote rapid establishment in transplanted crops (vegetables, strawberries, tree crops etc). This product can also be used as a very effective “rescue remedy”, during times of stress a (frost, hail damage, heat, wind, transplant etc). Root & Shoot™ has also proven a valuable tool to promote vigorous shoot development in all crops.

Benefits

- Promotes rapid establishment of new plantings including turf, young trees, strawberries and vegetable seedlings.
- Vigorous root growth delivers more uptake of nutrition, more CO2 production for photosynthesis and enhanced stress resistance.
- Superior shoot production is the essence of proactive vigour and plant health.
- Can be fertigated for root response or foliar fertilised to boost shoot production.



PACKAGING

20 L, 200 L, 1000 L
Product Code: ROOTNSHOOT



Root & Shoot™

Application Rates

Tree Seedlings:

Soak roots in a 1:200 dilution. Foliar spray each month with a 1:100 dilution.

Vegetable Seedlings:

Drench seedlings with a 1:150 dilution. Foliar spray every week with a 1:100 dilution.

Strawberry Runners:

Fertigate immediately following planting with 7 L per ha. Foliar spray every week with 3 - 5 L per ha depending upon plant size.

Turf:

Fertigate immediately after laying turf with 7 L per ha.

Miscellaneous

- Store in a cool, dry environment.
- Shelf life of two years (use promptly once opened).
- Root & Shoot™ is ideally suited to boost production in seedling nurseries.
- It is also used to speed the turnaround time of plants in wholesale nurseries.
- In Holland, treated strawberry plants have displayed twice the root development when compared to untreated plants.

Typical Analysis w/v

Nitrogen (as organic N)	1.28%
Potassium (as organic K)	0.65%
Nitrogen (as ammonium)	1.92%
Potassium (as potassium fulvate & humate)	1.41%
Nitrogen (as urea)	1.40%
Potassium (as potassium phosphate)	3.40%
Total Nitrogen	4.60%
Total Potassium	5.46%
Phosphorus (as organic P)	0.23%
Sulphur	0.54%
Phosphorus (as ammonium & potassium phosphate)	3.40%
Total Phosphorus	3.63%
Calcium	1670 mg/L
Molybdenum	5 mg/L
Magnesium	1470 mg/L
Iron	850 mg/L
Copper	380 mg/L
Zinc	240 mg/L
Manganese	45 mg/L
Boron	190 mg/L
Cobalt	15 mg/L

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