

LIQUID FERTILIZER & WATER MANAGEMENT SYSTEM





NutriRoot™ 2-2-3

(2% Nitrogen, 2% Available Phosphate, 3% Soluble Potash, 1% Sulfur, 1% Iron, .5% Manganese, .25% Zinc)

- 030-4120 8 fl. oz. (0.236 L) container: Makes up to 23.65 Liters
- 030-4121 32 fl. oz. (0.946 L) container: Makes up to 94.6 Liters
- 030-4123 1 gallon (3.8 L) container: Makes up to 379 Liters

What is NutriRoot?

NutriRoot™ is a unique blend of essential nutrients and minerals, designed to enhance and stimulate root development which facilitates the ability to resist water stress in trees, shrubs, landscape, and potted plants.

Use NutriRoot as a treatment for:

- Root Development
- Transplant Success
- Water Stress Management
- Nutrient Deficiencies

- Sandy Soils
- Dry Soil Conditions
- Summer Stress
- Winter Stress





NutriRoot Application Rates:

Use Rates for Soil Injections or Drench of Trees, Shrubs, Landscape Plants & Turf:		
Tree Size (cm DBH)*	Soil Area (m²)	ml NutriRoot/Litre Water/Tree
Small Tree (2.5-15)	1.0	40 – 45 ml / 3.8 L
Sm-Med (15-30)	2.5	100 – 110 ml / 9.5 L
Med-Lg (30-45)	10	375 – 450 ml / 38 L
Large (45-60+)	20	700 – 900 ml / 76 L

Basic Dilution Rate:

Dilute 40 to 45 ml NutriRoot in 3.8 L of water. 3.8 L of NutriRoot treats up to 279 m2 of landscape.

*Diameter 137 cm from ground

Use Rates for Soil Drench of Annuals, Perennials, Herbs, Vegetables, Tropicals & Potted Plants:		
Plant Growth Stage	NutriRoot/Litre	
Seedlings	1 ml	
Early Vegetative Growth	2 ml	
Late Vegetative Growth	4 ml	
Early Bloom	6 ml	
Late Bloom	8 ml	

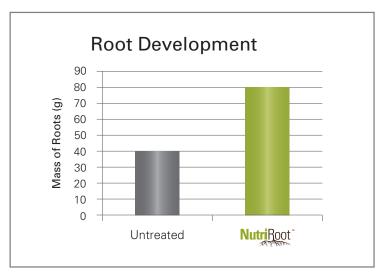
Basic Dilution Rate:

For weekly to bi-weekly applications, dilute 4 to 7 ml NutriRoot in 3.8 L of water. 3.8 L of NutriRoot treats up to 1338 m2 of landscape.

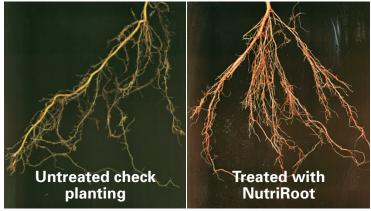




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In field trials, plants treated with NutriRoot developed twice as much root mass as untreated controls.



NutriRoot-treated B&B pear trees showed significantly more new root growth than untreated check plantings



NutriRoot-treated tomato plant grew more densely compared to compost-only plants.

What people are saying about NutriRoot:



"Above is a before and after pic of a small river birch I treated with NutriRoot last summer. It's unbelievable and doesn't look like the same tree anymore. I came back a couple months later and the tree literally turned into "Cousin It" from the Adams family."

David Anderson

Shadywood Tree Experts and Landscaping Plant Health Care Division ISA Certified Arborist MN4444A