

# TRANSPLANT 1-STEP™

## planting/transplanting survival kit

- Arborist & Landscape
- Nursery & Greenhouse

- Reduces planting/transplanting losses
- Formulated for low-moisture environments
- Complete, all-in-one planting aid

### SPECIFICATIONS

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TRANSPLANT 1-STEP™ contains everything you need to ensure survival of valuable trees, shrubs and flowers.

- **Water-holding gel** - to decrease the risk of drought-related stress and yield losses.
- **Mycorrhiza** - the species includes cold-weather tolerant Rhizopogon, to provide broad spectrum applications for increased nutrient uptake and enhanced root systems.
- **ROOTS® biostimulant** - to enhance root growth and increase stress tolerance.

#### Guaranteed analysis

Total Nitrogen (N)	2.0%
1.4% Water-Insoluble Nitrogen*	
0.6% Water Soluble Nitrogen	

Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	2.0%
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Soluble Potash (K <sub>2</sub> O)	2.0%
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Derived from: poultry manure.

\*1.4% slowly available nitrogen from poultry manure.

#### Also contains the following ingredients:

7.35%	Mycorrhiza (number of viable organisms/gram)		
	<i>Pisolithus tinctorius</i>	700,000	<i>Glomus intraradices</i> 2.76
	<i>Rhizopogon amylopogon</i>	35,000	<i>Glomus aggregatum</i> 2.46
	<i>Rhizopogon villosuli</i>	35,000	<i>Glomus mosseae</i> 2.46
	<i>Rhizopogon fulvicleba</i>	35,000	<i>Glomus clarum</i> 0.30
	<i>Rhizopogon luteolus</i>	35,000	<i>Glomus monosporus</i> 0.30
	<i>Scleroderma citrinum</i>	17,500	<i>Glomus deserticola</i> 0.30
	<i>Scleroderma cepa</i>	17,500	<i>Glomus etunicatum</i> 0.30
	<i>Laccaria laccata</i>	7,000	<i>Glomus brasilianum</i> 0.30
	<i>Laccaria bicolor</i>	7,000	<i>Gigaspora margarita</i> 0.30
12.0%	Cross linked polyacrylamide copolymer (water-holding gel)		
6.6%	Humic Acids		
7.5%	Cold Water Kelp Extracts		

### GENERAL DIRECTIONS FOR USE

TRANSPLANT 1-STEP is used right from the bag, sprinkled on every plant as you put it into the ground. It can be used on growing plants, in the same quantities as shown for planting, worked into soil or medium.

### APPLICATIONS

**Balled & burlapped trees and shrubs** - Use 4 ounces (1 packet) per inch of trunk diameter when planting or transplanting.

**Roses and other shrubs** - Use 2-3 ounces per plant (2 tablespoons per ounce) when planting or transplanting.

**Container plants** - Use 1 tablespoon per gallon (ex., for a 2 gallon container use 2 tablespoons) when planting or transplanting.

**Urban and stressed trees** - Extend the life, resist stress and delays senescence for all trees. Make cuts or holes around the drip line of the tree and pour in TRANSPLANT 1-STEP at the rate of 4 ounces per inch diameter of the tree.

**Potting mixes and beds** - Work TRANSPLANT 1-STEP into the soil or medium, at the rate of 8 ounces per 10 linear feet, 5 pounds per 100 square feet, or five pounds per cubic yard.

Available in 4 oz. foil packs, and in a plastic pail with 27 lbs. of product. A scoop is provided with the pail.



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