

dryRoots[®] formula

organic fertilizer 3-3-3

- Golf & Sports Turf
- Arborist & Landscape
- Nursery & Greenhouse

- Helps prevent transplant loss
- Improves soil structure
- Provides important nutrients for transplanting

SPECIFICATIONS

dryRoots[®] formula is a special blend of nutrients formulated for new plantings, turf, flower beds and gardens. dryRoots formula contains organic composts, humus extracts, sea kelp extracts, and other plant supplements. It is safe to use on newly planted trees, shrubs, gardens, turf and sod. dryRoots formula helps prevent transplant shock and minimizes loss.

Guaranteed analysis

Total Nitrogen (N)	3.0%
0.17% Ammoniacal Nitrogen	
1.53% Water Soluble Nitrogen	
1.30% Water Insoluble Nitrogen*	
Available Phosphate (P ₂ O ₅)	3.0%
Soluble Potash (K ₂ O)	3.0%
Calcium (Ca)	6.0%
Magnesium (Mg)	0.5%
0.5% Water Soluble Magnesium (Mg)	
Sulfur (S)	1.5%
1.5% Combined Sulfur (S)	
Total Iron (Fe)	1.0%
1.0% Water Soluble Iron (Fe)	

Derived from: ammonium sulfate, ferrous sulfate, kelp, potassium sulfate, poultry manure, soft phosphate.

*1.3% slowly available nitrogen from poultry manure.

Also contains the following ingredients:

- 4.68% Humic Acids
- 0.15% Ascorbic Acid (Vitamin C)
- 0.05% Amino Acids
- 0.02% Myo-Inositol
- 0.01% Thiamine (Vitamin B₁)

Contents

dryRoots formula has a low salt content, so it is non-burning on plantings, turf and landscapes. It is screened for consistency, and is free of unwanted pathogens.

APPLICATIONS

GARDENS (flower beds)

Average soil: 5 lbs./100 sq. ft.

Poor soil: 10 lbs./100 sq. ft. Mix into top 4" of soil. For new beds, apply prior to transplanting or sowing seeds. For established beds, apply as a top dress at first sign of spring growth.

BULBS - Add 1 tablespoon to each hole.

PLANTINGS (trees, shrubs, containers)

Apply on top of backfill after planting and water in. After that, use 2-3 times each year in spring, summer and fall.

Plant or Tree Size	Container or Ball Size	Rate (2 cups=1 lb.)
Shrub	1 gal.	¼ lb.
Shrub	5 gal.	1 lb.
2" diameter	24" ball	3 lbs.
2 ½" diameter	28" ball	5 lbs.
3" diameter	32" ball	7 lbs.

POTTING/SEEDING MIX - 25 lbs./cubic yard, 2 cups/cubic ft.

SOD/NEW SEED - Apply 10 lbs./1,000 sq. ft. with a rotary spreader as part of soil prep.

STRESSED LAWNS - Top dress at 10 lbs./1,000 sq. ft. every 3 months, or apply once at 25 lbs./1,000 sq. ft.



Available in 25 lb. bags.