

roots®

Plant Saver®

27-56640

For Planters and Potted Plants

4-7-4 Fertilizer • Mycorrhizae Fungi • Biostimulants

Roots® Plant Saver® 4-7-4 is used in planting or maintaining a broad range of plants. It contains mycorrhizae fungi, beneficial bacteria, macro and micro nutrients and other biostimulants. This formulation addresses mineral nutrient requirements and improves biological health of planters and potted plants.

GUARANTEED ANALYSIS

Total Nitrogen (N) 4.0%
0.5% Urea Nitrogen
0.5% Other Water Soluble Nitrogen
3.0% Water Insoluble Nitrogen*
Available Phosphate (P_2O_5) 7.0%
Soluble Potash (K_2O) 4.0%
Calcium (Ca) 5.0%
Magnesium (Mg) 3.0%
Sulfur (S) 1.0%
Boron (B) 0.02%
Iron (Fe) 2.0%
Manganese (Mn) 0.7%
Zinc (Zn) 0.2%

Derived from: Feather Meal, Meat And Bone Meal, Methylene Ureas, Urea, Rock Phosphate, Calcium Phosphate, Sulfate Of Potash, Ferrous Sulfate, Magnesium Sulfate, Manganese Sulfate, Zinc Oxysulfate, Magnesium Sulfate, Sodium Borate Decahydrate.

*3.0% Slowly Available Nitrogen From Feather Meal, Meat And Bone Meal, Methylene Urea.

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ALSO CONTAINS NON PLANT FOOD INGREDIENTS
CONTAINS BENEFICIAL SUBSTANCES

Active Ingredients
Ectomycorrhizal Fungi
30,000 spores/g *Pisolithus tinctorius*
3,000 spores/g *Scleroderma citrinum*
VA Endomycorrhizal (VAM) Fungi ..... 2.24 spores/g
0.56 spores/g *Rhizophagus irregularis*
0.56 spores/g *Rhizophagus claris*
0.56 spores/g *Claroideoglomus etunicatum*
0.56 spores/g *Septoglomus deserticola*
Rhizosphere Bacteria ..... 400,000 cfu/g
90,000 cfu/g *Bacillus licheniformis*
90,000 cfu/g *Bacillus megaterium*
20,000 cfu/g *Bacillus polymyxa*
90,000 cfu/g *Bacillus pumilus*
90,000 cfu/g *Bacillus subtilis*
20,000 cfu/g *Paenibacillus azotofixans*
Humic acids (derived from Leonardite) 11.000%

Information regarding the contents and levels of metals in this product is available on the Internet at: http://www.regulatory-info-tebsea.com

DIRECTIONS FOR USE:

Trees, Shrubs, Perennials, Vines & Landscape Plantings: Thoroughly mix product into backfill at a rate of about 8 ounces of ROOTS® Plant Saver® 4-7-4 per caliper inch or for each foot diameter of root ball.

1. Mix ROOTS® Plant Saver® 4-7-4 evenly into the backfill soil next to the root ball.
2. Pack the treated backfill firmly around the root ball.
3. Mulch and water to soil saturation.

Small Plants and Bulbs: Add 1 tablespoon (1/2 ounce) per plant, and mix thoroughly with soil in planting hole.

APPLICATION RATES	
SIZE	Roots® Plant Saver
1 to 2 gallon plant	4 ounces (1/2 cup)
3 to 5 gallon plant	8 ounces (1 cup)
Per caliper inch	8 ounces (1 cup)

STORAGE: Store in a dry location between 50° and 90°F.

Hazard Statements:
May be harmful if inhaled.
May cause skin, eye or respitory irritation.

NOTICE: This product contains the micronutrient iron. Iron may stain concrete surfaces and should not be applied on dry or water dampened concrete and should be removed from these areas promptly by sweeping or blowing. Do not wash off with water.

WARRANTY

NOTE To the extent consistent with applicable law, buyer assumes all responsibility for safety and performance if this product is not used according to the directions.

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LebanonTurf

Manufactured by:
Lebanon Seaboard Corporation
1600 E. Cumberland St. • Lebanon, PA 17042
800-233-0628 • (717) 273-1685
www.LebanonTurf.com

Expiration Date:

Net Weight: 10 lbs. (4.54 kg.)

For technical assistance and information about our products visit www.LebanonTurf.com