

*Plant-Derived
Microbes*



SoilSeeds™

USDA Organic Compliant Plant-Derived Microbes & Humic Substances

SHAKE WELL BEFORE USING

For distribution in the State of Oregon.

SoilSeeds™ is a solution containing plant-derived microbes and humic substances (USDA organic compliant). **SoilSeeds™** encourages conditions in lawn and garden soil that increases the availability of nutrients, improves percolation, and reduces or eliminates thatch.

SoilSeeds™ is not toxic to plants when used as directed. Tank mix **SoilSeeds™** with **SuperTrace™** for rapid color responses.

Net contents: 2.5 gal

Net weight: 22.03 lb

Density: 8.81 lb/gal

Batch Code:

Expiration:



3944 South Bay Rd NE, Olympia, WA 98516 • 360.491.0556 • www.plantessentials.biz

A Portion of the Proceeds from this Product Goes to Support the Northwest Parkinson's Foundation – www.nwpcf.org

Shake Well Before Using. Do not store in direct sunlight or near heat. Do not allow to freeze.

Without **SoilSeeds™**



Corky thatch layer
repels water.

With **SoilSeeds™**



Treated thatch layer is
open and soil is moist.



Bentgrass treated with 0.75 oz **SoilSeeds™** ptsf, at eight week intervals, six applications per year (9# Nitrogen per year). As the photo shows, high rates of Nitrogen do not necessarily mean more thatch accumulation if the biological family continues to process the dead organic matter, changing it into humus. **SoilSeeds™** or **Nutrex-M/F**, used in a program of regular treatments, will produce the same results.

CONTAINS NON-PLANT FOOD INGREDIENTS

Lactobacillus perans 5.9 x 106 CFU/ml
Lactobacillus paracasei 5.9 x 106 CFU/ml
0.64% Humic Substances derived from Leonardite*
*analyzed by CDFA method

TURF

Spray boom:

Apply 0.75-1.5 oz **SoilSeeds™** per 1,000 ft² every six to ten weeks until desired effect is achieved. Double for low organic matter soil. Mix with water/fertilizer and apply. Water in immediately after application.

Thatch reduction treatments:

Apply 2-3 oz **SoilSeeds™** per 1,000 ft² every 8 weeks until desired effect is achieved. Mix with water, add **SuperTrace™** (12 oz per 1,000 ft²) and apply to lawn. Water in immediately.

Seed treatment:

Spray seeded surface liberally after planting and water immediately.

When hydroseeding:

Spray seeded surface liberally after planting and water immediately. In hydroseed mix add 1-2 oz

SoilSeeds™ per lb of seed.

****This product is not approved for organic food production***

TREES & SHRUBS

Root Fertilizing:

We highly recommend using **SuperRoots™** for tree & shrub root fertilizing. Information and the **SuperRoots™** label are available online at <http://www.plantessentials.biz/superroots.html>.

WARRANTY: *Plant Essentials LLC limits its liability to product replacement. No other warranty is expressed or implied such as consequential damage, injury, or loss due to the use of this product by itself or in combination with any other product.*



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SoilSeeds™ is manufactured by **Plant Essentials, LLC™** in Olympia, Washington.
For more information please visit our website at www.plantessentials.biz.