

# MICROBIAL FERTILIZER

Roots Turf Vigor 9-3-6 is a liquid 3-in-one turf treatment containing NPK fertilizer, a micronutrient package, and a microbial inoculant for greens, tees, or sports turf to improve color and vigor of turf growing under stressful conditions.

9-3-6

Guaranteed Analysis		
Total Nitrogen (N)	9.00%	
9.00% Ūrea Nitrogen		
Available Phosphate (P2O5)	3.00%	
Soluble Potash (K2O)	6.00%	
Iron (Fe)	0.60%	
0.60% Chelated Iron (Fe)		
Manganese (Mn)	0.05%	
0.05% Chelated Manganese (Mn)		
Zinc (Zn)	0.05%	
0.05% Chelated Zinc (Zn)		
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Derived From: Urea, Monopotassium Phosphate, Potassium \*In Maryland, the soil testing laboratory must be Hydroxide, Kelp Extract, Iron EDTA, Manganese EDTA, Zinc EDTA (EDTA=Ethylenediamine Tetraacetic Acid)

#### ALSO CONTAINS NON PLANT FOOD INGREDIENTS:

0.014% Bacterial Cultures

Bacillus licheniformis ...... 5.0 x 108 cfu/mL Bacillus subtilis ......5.0 x 108 cfu/mL

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

Apply only to actively growing turf. Do not exceed 3.2 lbs. of total nitrogen per 1,000 sq. ft. annually.

In Maryland, New Jersey, New York and Virginia: This fertilizer contains phosphorus and may not be used for lawn maintenance on turf in the states of Maryland, New Jersey, New York or Virginia except

1) Providing nutrients to specific soils and target vegetation as determined to be necessary in accordance with a soil test that was conducted by a laboratory\* performed no more than 3 years before the application

2) Establishing vegetation for the first time, such as after land disturbance, provided the application is conducted in accordance with the recommended application rates established by the State 3) Re-establishing or repairing a turf area.

identified under Section 8-803.7 of the Agriculture Article, Annotated Code of Maryland.

In New Hampshire: This fertilizer contains phosphate. In New Hampshire, phosphate fertilizers may only be used for turf maintenance in golf courses, parks, athletic fields, and sod farms.

Not labeled for use on food crop sites.

Expiration date:

F699



**37-56554** i/17

## LebanonTurf

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

Made in the U.S.A. www.LebanonTurf.com

NET CONTENTS 2.5 GAL (9.46 L) NET WT 24.9 LB (11.3 KG) STORE AND TRANSPORT IN AN UPRIGHT POSITION AT TEMPERATURES BELOW 105° F (40° C) **AGITATE BEFORE USE** 





### **DIRECTIONS FOR USE:** Apply only as directed.

The use of this product IS NOT a substitute for environmentally safe cultural practices - Always act in accordance with local, state, and federal regulations. It is recommended that this product be applied using 1.5 - 2.5 gallons of water per 1.000 sg. ft. Shake or mix container well to assure uniformity.

#### ACCEPTED APPLICATION METHODS:

- Commercial spray systems (foliar spray)
- Irrigation injection systems
- · Drench feeding

#### **STORAGE**

CAUTION: PROTECT FROM TEMPERATURE EXTREMES TO MAINTAIN PRODUCT STABILITY. Store this product in a cool, dry place out of direct sunlight. Store at temperatures below 105° F (40°C). For longest storage life, keep sealed tightly after opening.

#### **SAFETY**

In case of contact flush with water. May be harmful if swallowed; DO NOT inhale or ingest. May cause irritation to eyes or sensitive skin.

#### **FIRST AID**

Eye or skin contact - flush with water
If swallowed - drink water and call a physician

#### **KEEP OUT OF REACH OF CHILDREN AND PETS**

For Safety Data Sheets contact your local distributor or call us at 800-233-1067.

#### Greens & Tees

Push-up	9 fl. oz./1,000 sq. ft. every 10 - 21 days
Sand-base, routine maintenance	12 fl. oz. to 15 fl. oz./1,000 sq. ft. every 7 - 10 days
Sand-base, spoon feeding	18 fl. oz./1,000 sq. ft. every 10 - 21 days
Fairways, Lawns, Athletic Fields	7 fl. oz./1,000 sq. ft. every 21 - 28 days
Grow-ins, Renovation	18 fl. oz./1,000 sq. ft. 3 days after seeding or sprigging
	12 fl. oz./1,000 sq. ft. every 7 days until grow-in complete
Overseeding	18 fl. oz./1,000 sq. ft. 3 days after seeding
	12 fl. oz./1,000 sq. ft. every 7 days thereafter

This product is intended as a supplement to a regular fertilization program and may not, by itself, provide all the nutrients normally required by crops or other intended plants.

#### **Precautionary Statements**

Keep out of reach of children.

Dispose in accordance with all federal, state and local regulations.

#### 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.

# **AGITATE BEFORE USE**