

roots®

TurfVigor®

MICROBIAL FERTILIZER

**Tank Mix
in a Jug**

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% Urea 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)	

Derived From: Urea, Monopotassium Phosphate, Potassium 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 when

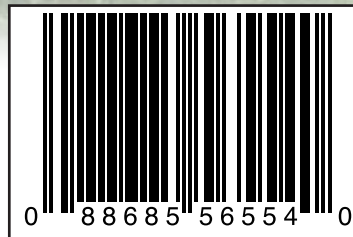
- 1) Providing nutrients to specific soils and target vegetation as determined to be necessary in accordance with a soil test that was conducted by a laboratory* performed no more than 3 years before the application
- 2) Establishing vegetation for the first time, such as after land disturbance, provided the application is conducted in accordance with the recommended application rates established by the State
- 3) Re-establishing or repairing a turf area.

*In Maryland, the soil testing laboratory must be 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:



37-56554 j/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

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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 sq. 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.

AGITATE BEFORE USE

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.

WARNING

Hazard Statements

Harmful if swallowed.
May cause eye irritation on contact.
Causes skin irritation with prolonged contact.
May irritate the digestive tract. if ingested.



Precautionary Statements

Do not eat, drink or smoke when using this product.
IF SWALLOWED: Rinse mouth. Immediately call a POISON CENTER or doctor/physician.
If skin irritation occurs: wash with soap and water. Seek medical attention if irritation persists.
Take off contaminated clothing and wash before reuse.
Wash hands and exposed skin thoroughly after handling with plenty of soap and water.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Persons with severely suppressed immune systems should contact their physician before handling ordinary microbial products.
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.