

TurfTek Pro[®] 8-12-12

with 20% XCU[®], 50% Physiocal[®], & 2.75% Paleo[™]

GUARANTEED ANALYSIS

Fertilizer	
Total Nitrogen (N)	8.000%
0.08% Urea Nitrogen	
6.32% Ammoniacal Nitrogen	
0.00% Water Insoluble Nitrogen	
1.60% Water Soluble Nitrogen*	
Available Phosphate	12.000%
Soluble Potash (K ₂ O)	12.000%
Calcium (Ca)	10.000%
Sulfur (s)	2.500%
2.50% Combined Sulfur	
Boron (B)	0.075%
Zinc (Zn)	0.125%
Derived from: Urea, Polymer Coated Urea, Muriate of Potash, Diammonium Phosphate, Ammonium Sulfate, Zinc Oxide and Calcium Carbonate.	
*1.60% Slowly Available Nitrogen from Polymer Coated Urea.	
Soil Amending Ingredients	
Calcified Seaweed	50.00%
Humic Acid	2.75%
Total Other Ingredients	47.25%

PURPOSE

SynaTek[®] TurfTek Pro[™] fertilizers are highly versatile premium fertilizers that are ideal for the nutrient demands of top quality turf management. The precise balance of nutrients promotes a superior, sustained color response that produces the visual appeal the turf professional desires.

This product contains Physiocal[®], a Maerl-based, turf and greens grade calcium amendment product containing Natural Calcified Seaweed which is naturally soft and porous. It also contains Paleo[™] brand Humic Acid to aid in turfgrass root development.

KEEP OUT OF REACH OF CHILDREN



WARNING

Fertilizers cause skin and eye irritation. Avoid contact with skin, eyes or clothing. Wear protective gloves, clothing, eye, and face protection. Wash hands thoroughly after use.

Dust may be present when handling bulk fertilizers. Fertilizer dusts are considered nuisance type dust, but may be harmful if inhaled. Avoid breathing dust. Inhaling nuisance type dust may induce or aggravate respiratory ailments. Approved dust respirators should be used when concentrations are above 15 mg/ m³.

FIRST AID

IF ON SKIN: Wash thoroughly with soap and water. If skin irritation occurs, get medical advice/attention.

IF IN EYES: Immediately rinse eyes with clean water for at least 15 minutes. Remove contact lenses if present and easy to do so and continue rinsing. If eye irritation persists, get medical advice/attention.

IF ON CLOTHING: Take off contaminated clothing and wash before reuse.

PLEASE READ ALL LABEL DIRECTIONS BEFORE USE

DO NOT APPLY NEAR WATER, STORM DRAINS, OR DRAINAGE DITCHES. DO NOT APPLY IF HEAVY RAIN IS EXPECTED. APPLY THIS PRODUCT ONLY TO YOUR LAWN/GARDEN, AND SWEEP ANY PRODUCT THAT LANDS ON THE DRIVEWAY, SIDEWALK, OR STREET, BACK ONTO YOUR LAWN/GARDEN.

This fertilizer contains Boron and is intended for use only on directed crops. Its use on other crops or under conditions other than those recommended may result in serious crop injury.

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PA

In Maryland, on established turf, this product must be used in accordance with a soil test that was conducted by a laboratory identified under § 8-803.7 of the Agriculture Article, Annotated Code of Maryland, performed no more than 3 years before the application.

In Virginia, this lawn/turf fertilizer contains phosphorous and is only for nonagricultural use on (i) turf during its first growing season, (ii) on turf areas being repaired or renovated, and (iii) on turf where a soil test performed within the last 3 years indicates a phosphorous deficiency. This fertilizer is not for the routine maintenance of turf.

GENERAL INFORMATION

This product is a highly versatile premium mini fertilizer that is ideal for the nutrient demands of top quality turf management. The precise balance of nutrients promotes a superior, sustained color response that produces the visual appeal turf the professional desires.

For optimum performance, begin spring applications just before soil temperatures reach 50° F. Apply at a rate of 1.0 lb. of Nitrogen per 1,000 sq. ft. every 8 weeks, it is also recommended that lighter, half-rate applications be made each month, especially during hot, dry periods. Continue scheduled feedings throughout the growing season until soil temperature retreats to below 50° F. Late fall and dormant feedings are recommended after soil temperatures remain below 50° F for several consecutive days and turf growth has slowed considerably.

Note: It is a violation of law in Maryland, New Hampshire, and New Jersey to apply this product to turf at a rate that results in greater than 0.7 lb per 1,000 sq. ft. of readily available nitrogen or more than 0.9 lb per 1,000 sq. ft. of total nitrogen with a least 20% of which shall consist of slow release nitrogen per application. Additional restrictions apply to total nitrogen applied to turf per season.

Apply product evenly with a calibrated spreader. For best results, irrigating after applications will aid in granule penetration in close-cut dense turf. Removing grass catchers for initial mowing will minimize particle pick-up.

*Southern turf grasses, including St. Augustine and hybrid Bermuda grasses may require higher levels of nitrogen for optimum performance.

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NOTICE: Please read all Directions for Use, all Terms of Sale and the full Limitation of Warranty and Liability before buying or using this product. If these terms are not acceptable, return the unopened product immediately for a refund of the purchase price. The Directions for Use of this product must be followed carefully and completely. Buyer and/or User assumes all risks of ineffectiveness or other unintended consequences or damages that may result from conditions beyond the control of SYNATEK, LP, including, but not limited to such factors as manner of use or application, weather or weather conditions outside the range considered normal at the application site or for the time period in which the product is applied; the presence of other materials, incompatible products, or any other influencing factors beyond the control of SYNATEK, LP. All such risks shall be assumed by Buyer and/or User, and Buyer and/or User agree to hold SYNATEK, LP, harmless for any claims related to such factors. SYNATEK, LP, warrants that this product conforms to the chemical description on the label affixed to the product and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with the Directions for Use under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of SYNATEK, LP. Buyer and/or User assumes the risk of any such use.

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Net Weight 50 lbs. (22.70 kg)

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Manufactured for:
SynaTek, LP
737 Hagey Center Drive · Unit A
Souderton, PA 18964
www.synateksolutions.com