

# TurfTek Pro<sup>®</sup> 6-3-2

SGN 245

with MOST & TRI-FORCE

## GUARANTEED ANALYSIS

Total Nitrogen (N) .....	6.00%
2.69% Urea Nitrogen	
0.00% Ammoniacal Nitrogen	
2.90% Water Insoluble Nitrogen	
0.41% Water Soluble Nitrogen*	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	3.00%
Soluble Potash (K <sub>2</sub> O) .....	2.00%
Iron (Fe) .....	1.66%

Derived from: Urea, Biosolids, and Muriate of Potash.

\*0.41% Slowly Available Nitrogen from Biosolids

## NON-PLANT FOOD INGREDIENTS

Bacillus amyloliquefaciens.....	3.09x10 <sup>7</sup>
Bacillus licheniformis.....	3.09x10 <sup>7</sup>
Bacillus megaterium .....	3.09x10 <sup>7</sup>
Paenibacillus azotofixans .....	3.09x10 <sup>7</sup>
Rhodobacter palustris .....	3.09x10 <sup>7</sup>
Pripionibacterium acidfaciens .....	3.09x10 <sup>7</sup>
Bifidobacterium minimum .....	3.09x10 <sup>7</sup>

*\*all microorganism amounts are CFU's per gram*

Soil Amending Ingredients:

Humic Acid .....	0.06%
Lignosulfonate.....	0.04%

\*percent by weight

## WARNING - KEEP OUT OF REACH OF CHILDREN



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/ m<sup>3</sup>.

### 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.

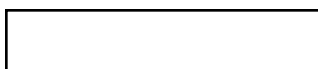
**DO NOT APPLY NEAR WATER, STORM DRAINS, OR DRAINAGE DITCHES. DO NOT APPLY IF HEAVY RAIN IS EXPECTED. APPLY THIS PRODUCT ONLY TO YOUR LAWN/GARDEN, AND SWEEP ANY PRODUCT THAT LANDS ON THE DRIVEWAY, SIDEWALK, OR STREET, BACK ONTO YOUR LAWN/GARDEN.**

### GENERAL INFORMATION

The product contains Tri-Force with the purpose to enhance the plants ability to take in nutrients and therefore reduce potential nutrient losses to the environment. TurfTek Pro™ fertilizers 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.

For optimum performance, begin spring applications just before soil temperatures reach 50° F. Apply per state guidelines. Continue scheduled feedings throughout the growing season until soil temperature retreats to

5451879 – PA



Manufactured for:

**SynaTek, LP**

737 Hagey Center Drive · Unit A

Souderton, PA 18964

[www.synateksolutions.com](http://www.synateksolutions.com)

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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.

**Virginia Applications:** No more than 0.7 lb per 1,000 sq. ft. of readily available nitrogen during any given 30-day period. No more than 0.9 lb (cool season grasses) or 1.0 lb (warm season grasses) per 1,000 sq. ft. of total nitrogen with a least 20% of which shall consist of slow release nitrogen during any given 30-day period.

**In Virginia and New Jersey,** 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.

**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. 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.

**Note:** It is a violation of law in Maryland, New Jersey and New Hampshire 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. Other state and local restrictions may apply.

### USE AND STORAGE

Use in accordance with the recommendations of a qualified individual or intuition or according to an approved nutrient management plan. Use within 6 months of date of purchase. Store in a cool, dry place between 15°C/60°F and 35°C/95°F. Do not expose to direct sunlight. Protect from freezing.

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

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**Net Weight 50 lbs. (22.70 kg)**

Rev 04.15.2021jo