



Turf Royale[®] 21-7-14

Professional Turf and Landscape Fertilizer

Guaranteed Analysis

Total N	21.0%	Available Phosphate (P ₂ O ₅)	7.0%
Ammoniacal N	11.1%	Soluble Potash (K ₂ O)	14.0%
Nitrate N	9.9%	Sulfur (S)	5.1%

This product is manufactured by the nitric phosphate process. Nutrients are derived from Ammonium Nitrate (CAS# 6484- 52-2), Monoammonium Phosphate (CAS# 7722-76-1), Diammonium Phosphate (CAS# 7783-28-0), and Potassium Sulfate (CAS# 7778-80-5).

Turf Royale[®] 21-7-14: Quality Turf - Start to Finish

Professional Turf and Landscape Fertilizer

Get a good start with Turf Royale[®] 21-7-14 when establishing quality turf or feeding ornamentals. Turf Royale[®] 21-7-14 provides N, P, and K the right way – ammonium and nitrate nitrogen, 100% available phosphate, and potassium and sulfate-sulfur in every prill.

Split Nitrogen – Fast Response – Sustained Feeding

Turf Royale[®] 21-7-14 supplies nitrate nitrogen for quick green-up even in cool weather, and ammonium nitrogen for sustained feeding.

The phosphate in Turf Royale[®] 21-7-14 is highly water soluble and 100% available for optimal root growth, turf grass establishment and stress reduction.

Soluble Sulfate of Potash – Potassium and sulfur are used for maintenance of attractive turf in high traffic areas and to aid in resistance to turf diseases and weather stress.

High analysis – Turf Royale[®] 21-7-14 contains N, P, and K in the proper 3-1-2 ratio to sustain vigorous plants with high stress resistance.

Homogenous Prills – no segregation of nutrients. Every prill contains the stated grade of nutrients. Turf Royale[®] 21-7-14 feeds accurately and uniformly without “hot spots” when applied through properly calibrated equipment.



Advantages for the Landscape Professional

1. Turf Royale[®] 21-7-14 is a homogenous, prilled, dust-free fertilizer, with the proper 3-1-2 ratio of N, P, and K to meet the demands of established turf and ornamental feeding.
2. Turf Royale[®] 21-7-14 is a high analysis fertilizer (47% plant nutrients). It contains two types of nitrogen: nitrate for quick response and ammonium nitrogen for supplemental feeding.
3. Turf Royale[®] 21-7-14 prills are free flowing for even application and accurate calibration.



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Recommendations:

Turfgrass

Preplant: Prior to seeding, plugging, or laying of sod, broadcast 6 pounds of Turf Royale® per 1,000 square feet and cultivate into topsoil. After planting, irrigate to keep moist until the turf is established.
Coverage: 8,300 sq. ft./50 lbs. bag.

Established Turf: Broadcast 5 pounds of Turf Royale® per 1,000 square feet. Apply irrigation to dissolve fertilizer and incorporate into turfgrass rooting zone.
Coverage: 10,000 sq. ft./50 lbs. bag.

Overseeding: Broadcast 4 pounds of Turf Royale® per 1,000 square feet. Water in immediately after seeding.

Broadleaf Groundcover

At the beginning of the growing season and again halfway through, broadcast 4-5 pounds of Turf Royale® per 1,000 square feet. Wash any fertilizer prills off the foliage immediately to prevent spotting.

Established Trees & Shrubs

Shrubs and Evergreens: Twice a year, sprinkle ¼ cup of Turf Royale® 21-7-14 evenly around the drip line and work into the top 1" of soil. Water thoroughly. Mature deciduous trees: Apply 1 cup per inch of trunk diameter per year (i.e. trunk is 4 inches thick => apply four cups) inside the drip line but at least one foot away from trunk.

Note: Bulk density approximately 65 lbs/ft3.

Lesco R-8J
Scotts R-8.....J
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Put Turf Royale® 21-7-14 professional turf and landscape fertilizer to work for you. Call us or your local fertilizer dealer for more information.

CAUTION: Keep out of reach of children and pets.

Yara North America, Inc
1-800-234-9376 www.yara.us



Suggestions for Use

- 1. Apply when foliage is dry and soil moist.
- 2. Apply with well maintained equipment for even distribution and optimum results.
- 3. Water immediately after application to wash foliage and carry fertilizer into the soil.