



Nutrient Source / Function (N - P - K):

Nitrogen (N)

All water insoluble nitrogen (WIN) promotes vigorous leaf and stem growth, essential to chlorophyll production – gives lush, green color.

Phosphorous (P)

Stimulates early root development, promotes continued root development and supports cell division and growth.

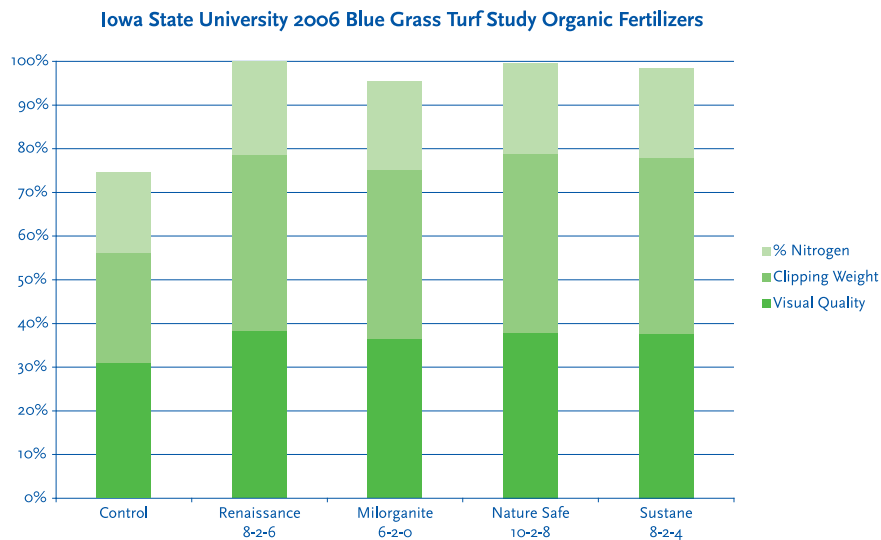
Potassium (K)

Vital in chlorophyll, starch and protein production, water regulation and turf respiration. Good K nutrition is linked to improved stress tolerance brought on by drought, cold winters, or wear.

Nutrient Source: Soybean meal, Feather meal, Bone meal, and Potassium Sulfate
 Micro Nutrients (all less than 1%): Sulfur, Calcium, Magnesium, Iron, Chloride, Zinc, Copper, Manganese

Product Research:

PJC's Renaissance All Natural Fertilizers have been aggressively tested in independent studies at Iowa State University to ensure product performance. These tests have been conducted on plots of Kentucky bluegrass. Visual Quality ratings are based on color, density and overall appearance, while clipping weight and % Nitrogen provide a more objective measure of turf response to the application of fertilizer. Below are the most recent results showing the superior product performance of Renaissance Fertilizers.



Conclusion:

Since 1995 Renaissance has been tested against various experimental fertilizer products proposed for marketing, commercial synthetic fertilizers, as well as, against a number of industry standard organic fertilizers. Renaissance has consistently demonstrated over the years, under various weather conditions, that it continues to provide superior product performance.



PJC & Company, Ecological Land Care, Inc.
 252 Dodge Road, Rowley, MA 01969
 Phone: 978-432-1019 • Fax: 978-948-7225
info@pjcecological.com • www.pjcecological.com



6-0-6 Renaissance Premium Fertilizer

Renaissance 6-0-6 is an excellent All Purpose Fertilizer. Renaissance was first formulated in Minnesota, the land of 10,000 lakes; as a result the environmental impact of phosphorous was of particular concern. The low phosphorous content in 6-0-6 deems it "lake friendly." Because most soils contain sufficient amounts of phosphorous 6-0-6 may be used throughout the growing season.

7-1-12 Renaissance Premium Fertilizer

Renaissance 7-1-12 is recommended as a fall fertilizer but may also be used at any time in the growing season. The added potassium helps turf in stressful conditions, improves plant stamina, and strengthens plant for disease and drought resistance. Stress = heavy traffic, high temperature, drought and cold winters.

8-2-6 Renaissance Premium Fertilizer

Renaissance 8-2-6 is ideal for new lawn establishment, sodding or over-seeding. The higher phosphorous promotes seed germination, stimulates early root development, and supports cell division and growth. 8-2-6 can also be used throughout the growing season.

Application Rate

10lb – covers 1,000 square feet (50lb, 5,000sf)
Apply every 7–10 weeks during growing season.

Other Blends

Renaissance offers a variety of other formulations to suit your application needs and can custom blend granular fertilizers within the limits of organic ratios. 3 Pallet minimum required.



PRODUCTS: 5-5-5, 8-2-6, 11-0-0



ALL NATURAL
turf products

Product Description

PJC formulates and manufactures Renaissance All Natural Fertilizers. Renaissance Fertilizers are Granular, All Natural, Organic Nitrogen products that work with nature, improving soil fertility and promoting healthy soil ecology. Because the nutrients remain in the turf's root zone less nitrogen is needed (recommend 2-3 pounds of N per 1,000 square feet per season). As a result the turf grows at a steady rate maintaining excellent color throughout the season.

PJC's Renaissance all Natural Fertilizers are excellent for use on lawns, playing fields, around schools, and golf fairways. There is no contact problem for the applicator and the area is safe for use by people and pets immediately after application.

Features / Benefits

- All Water Insoluble Organic Nitrogen (WIN) When used properly does not tend to leach or run off.
- Low Phosphorous formulations.
- All Natural Inputs: Soybean/Feather meal based. No manure, urea or sludge.
- Granular—easy to apply with a broadcast spreader.
- Slow release, Consistent Growth – No Burning.
- Releases in 5–7 days when soil temperatures >50°. Watering in facilitates soil/biology contact.
- Safe for People, Pets and the Environment
- Superior Performance in turf tests at Iowa State University.



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