

N-Ext GreeNePaK[™] Lawn Fertilizer Annual Program For All Grasses

4 gal pkg (1.0 gal btl ea)



The *N-Ext* GreeNePaK[™] is a 4-gallon box set for all turf types that covers N, P, & K, for the whole season on up to 4,000 sq. ft.

The *N***-Ext GreeNePaK[™] Lawn Fertilizer Annual Program package consists of:**

- **18-0-1 GreenePunch**[™]: 2 treatments at 16 ounces per thousand. 1.
- 2. **16-21-2 GreenePOP**[™]: 2 treatments at 16 ounces per thousand.
- **0-0-25 GreeneKick**^m: Up to 5 treatments at 6 ounces per thousand. 3.
- 4

7-0-0 GreeNe EfFect[™]: Up to 5 treatments at 6 ounces per thousand. The **GreeNePaK**[™] in conjunction with the *N-Ext*[™] **Bio-Stimulant** pack will have everyone in the neighborhood green with envy. Starting out the season with GreenePunch[™] Lawn Fertilizer, your lawn will get a beautiful boost in growth and vigor, coupling that application with 6 ounces of **GreeneKick**^M *Potassium Turf Fertilizer* will start the lawn off right. The next app would consist of both **GreenePOP**[™] and **GreeneKick**[™] to keep that green going! As you hit the heat, GreeNe EfFect[™] and GreeneKick[™] go to work to reduce stress and add a deep green color. This application can be repeated 4 weeks apart! As we come into the home stretch, we're back on the GreenePOP[™] and GreenePunch[™] for our last applications. The beauty is that the **GreeneKick**[™] and the **GreeNe EfFect**[™] can be added with each and every app as desired.

COOL SEASON GRASSES (i.e. Bluegrass, Fescues, Ryegrass) are best able to add root mass and store and process nitrogen in the spring and fall when soil temperatures are between 50 and 65 degrees. During the summer months when daytime temperatures are above 85 degrees and overnight temperatures are above 70 degrees, soil temperatures rise which triggers the plant to shed roots and slow its metabolic processes. Extended heat or drought stress can and often does trigger cool season grasses to enter a period of dormancy. It is for these reasons that we recommend reduced applications of nitrogen during the summer months.

For cool season turf grasses, we recommend between 1.4 and 2.2 pounds of nitrogen per 1,000 sq. ft. per growing season (depending on growing zone).

WARM SEASON GRASSES (i.e. Bermuda, Saint Augustine, Zoysia, Centipede) are best able to add root mass and store and process nitrogen in the summer when soil temperatures are above 65 degrees. During the summer months when daytime temperatures are above 85 degrees and overnight temperatures are above 70 degrees, soil temperatures rise which triggers the plant to add roots and facilitate its metabolic processes. Extended drought stress can and often does trigger warm season grasses to enter a period of semi-dormancy. In tropical and sub-tropical zones, warm season grasses typically do not enter a period of dormancy. In transition zones, Bermuda and Saint Augustine will enter a winter dormancy period. It is important to note, that although the turf is winter dormant, the soil is still active.

APPLICATIONS/DILUTION RATE We recommend a 20-1 dilution rate for applications of each of the products in the GreeNePaK[™] (i.e. 20 ounces water for every one ounce of concentrate). This is why for DIY we recommend the use of a hose end sprayer. Watch the following video for instructions on calibrating an Ortho hose end sprayer and understanding how to achieve proper dilutions and even coverage of applications: https://www.youtube.com/watch?v=KH9o3OdWhUk

WATERING IN REQUIREMENT If a hose end sprayer is used with a setting that allows for a 20-1 dilution with water with the product being applied, there is no need to water the application in. If there is uncertainty about dilution rates or if you applied the product(s) with less than a 20-1 dilution rate, the application(s) should be watered in for 5-10 minutes

The *N*-*Ext* GreeNePaK[™] and the *N*-*Ext*[™] Bio-Stimulant pack are the perfect pair for a complete fertility program for every turf type. Simply follow the instructions for each of the packages and enjoy your lawn... and yes, both packages can be applied on the same day. We do not however, recommend mixing them all together in the same sprayer for a single application.



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page 1 of 2 See Other Side | Product Application Rates for All Turf Types



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Concentrate

DIY GreeNePaK[™] Product Application Rate(s)

| A good blueprint for GreeNePaK™ product | WHEN | WHAT | HOW MUCH |
|---|--|--|---|
| applications to COOL SEASON GRASSES is: | Early Spring | 18-0-1 GreenePunch™ 0-0-25 GreeneKick™ | 16 oz / 1,000 sq. ft. 6 oz / 1,000 sq. ft |
| | Late Spring | 16-21-2 GreenePOP™ 7-0-0 GreeNe EfFect™ | 16 oz / 1,000 sq. ft 6 oz / 1,000 sq. fi |
| GreenePunch GreeneEffect Children Children Chi | Early Summer | 7-0-0 GreeNe EfFect™ 0-0-25 GreeneKick™ | 6 oz / 1,000 sq. fi 6 oz / 1,000 sq. fi |
| | Late Summer | 7-0-0 GreeNe EfFect™ 0-0-25 GreeneKick™ | 6 oz / 1,000 sq. f 6 oz / 1,000 sq. f |
| | Early Fall | 16-21-2 GreenePOP™ 7-0-0 GreeNe EfFect™ | 16 oz / 1,000 sq. ft 6 oz / 1,000 sq. f |
| | Late Fall | 18-0-1 GreenePunch™ 0-0-25 GreeneKick™ | 16 oz / 1,000 sq. ft 6 oz / 1,000 sq. f |
| A good blueprint for GreeNePaK [™] product applications to WARM SEASON GRASSES is: If you are in the transition zone where your warm season turf is dormant in the winter, simply skip the application(s) of | WHEN | WHAT | ном мисн |
| | Late Winter | 18-0-1 GreenePunch™ 7-0-0 GreeNe EfFect™ | 16 oz / 1,000 sq. 1 6 oz / 1,000 sq. |
| | Early Spring | 16-21-2 GreenePOP™ | 16 oz / 1,000 sq. 1 |
| | , , , , | 0-0-25 GreeneKick™ | |
| vinter, simply skip the application(s) of | Late Spring | 0-0-25 GreeneKick™ 18-0-1 GreenePunch™ 7-0-0 GreeNe EfFect™ | 6 oz / 1,000 sq. 16 oz / 1,000 sq. 1 |
| vinter, simply skip the application(s) of | | 18-0-1 GreenePunch™ | 6 oz / 1,000 sq. 16 oz / 1,000 sq. 6 oz / 1,000 sq. 16 oz / 1,000 sq. |
| vinter, simply skip the application(s) of he GreeNePaK™ during dormancy. | Late Spring | 18-0-1 GreenePunch™ 7-0-0 GreeNe EfFect™ 18-0-1 GreenePunch™ | 6 oz / 1,000 sq. 16 oz / 1,000 sq. 6 oz / 1,000 sq. 16 oz / 1,000 sq. 6 oz / 1,000 sq. 16 oz / 1,000 sq. 16 oz / 1,000 sq. |
| winter, simply skip the application(s) of the GreeNePaK™ during dormancy. We do not recommend mixing any or all 4 of the products in the GreeNePaK™ together for one single application. Application of all four of these products in a single application and/or application of any | Late Spring Early Summer | 18-0-1 GreenePunch™ 7-0-0 GreeNe EfFect™ 18-0-1 GreenePunch™ 0-0-25 GreeneKick™ 18-0-1 GreenePunch™ | 6 oz / 1,000 sq. 16 oz / 1,000 sq. 6 oz / 1,000 sq. 16 oz / 1,000 sq. 6 oz / 1,000 sq. 16 oz / 1,000 sq. 16 oz / 1,000 sq. 16 oz / 1,000 sq. 16 oz / 1,000 sq. |
| Winter, simply skip the application(s) of the GreeNePaK™ during dormancy. We do not recommend mixing any or all 4 of the products in the GreeNePaK™ together for one single application. Application of all four of these products in a | Late Spring Early Summer Late Summer | 18-0-1 GreenePunch [™] 7-0-0 GreeNe EfFect [™] 18-0-1 GreenePunch [™] 0-0-25 GreeneKick [™] 18-0-1 GreenePunch [™] 7-0-0 GreeNe EfFect [™] 18-0-1 GreenePunch [™] | 6 oz / 1,000 sq. 16 oz / 1,000 sq. 6 oz / 1,000 sq. 16 oz / 1,000 sq. |

Manufactured and Guaranteed by Greene County Fertilizer Company, Inc. PO Box 1346 • Greensboro, GA 30642 • greenecountyfert.com/diy/

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