N-Ext™ Plant, Shrub,

and Tree Package

4 gal pkg (1.0 gal btl ea)

Concentrate

Greene County Fertilizer Company Fertility Forward-

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PRODUCTS

- N-Ext RGS™ Soil & Plant Stimulant
- N-Ext Humic12™ Liquid Humic Acid
- 4-0-2 FloraGreene™ Plant & Ornamental Fertilizer
- 0-0-2 MicroGreene™ Fertilizer

The **Plant**, **Shrub**, and **Tree package** is designed to address all of the nutritional needs of flora and fauna while also caring for the soil in which they grow.

The nutritional needs of bedding plants, garden vegetables, fruit and nut trees, fruiting vines, deciduous and evergreen trees, palms and tropicals are considerably different than those of turf grasses. The products in these packages are specifically to address these needs with low inputs that are efficiently utilized by both the roots and tissue of the plants.

These products function together as part of a complete fertility program to:

- Build soil fertility
- Increase root depth
- Improve plant health
- Improve nutrient uptake
- Increase Chlorophyll content

- Increase/Improve blooming of flowers
- Increase/Improve fruiting of garden vegetables
- Increase/Improve fruiting of tree/vine fruits
- Provide for the micronutrient needs of turf/plants
- Buffer and extend Nitrogen release rates
- Add oxygen to the soil profile

Application Instructions



Each product has their own specific **application recommendations** on the Greene County Fertilizer website. Please visit ▶ **greenecountyfert.com/diy/** to download the spec sheets of each of the products in this package.

SHAKE WELL: The mixed product should be agitated prior to and during application.

Application with a Sprinkle Can: Mix/dilute as instructed for the specific application and pour over the plant or at the base of the plant as necessary.

Application with a Pump Sprayer: Mix/dilute as instructed for the specific application and apply a light spray to the foliage or soaking spray to the base of the plant as necessary.

Application with a Hose End Sprayer: Fill the container of the hose end sprayer with the product necessary for the area being treated. Set the dial to 1 ounce or 2 ounces (this is dependent upon the number of ounces per gallon of concentrate per gallon of water in the instructions for the specific application.) and apply a light spray to the foliage or soaking spray to the base of the plant as necessary.

If you would like to make a blended application, we recommend the following pairs in the following order:

- N-Ext RGS™ Soil & Plant Stimulant
- N-Ext Humic12™ Liquid Humic Acid
- 4-0-2 FloraGreene™ Plant & Ornamental Fertilizer
- *0-0-2* MicroGreene™ Fertilizer

Approfessional and Communicated by Communication

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DIY Plant, Shrub and Tree Package Concentrate

If you would like to make a blended application, we recommend the following pairs in the following order:







- N-Ext RGS™
 - N-Ext Humic12™
 - 4-0-2 FloraGreene™
 - 0-0-2 MicroGreene™

Two Combined Application Instructions: N-Ext RGS™ and N-Ext Humic12™

These applications can be made as often as weekly on new bedding/garden plants, ornamentals and tropicals and as often as monthly on established bedding/garden plants, ornamentals, tropicals, palms, and trees.

A combined application of *N-Ext* RGS[™] and *N-Ext* Humic12[™] can be mixed at the low label rates and applied as a soil drench to the base of bedding plants, garden plants, ornamentals, palms, and tropicals as often as monthly.

A combined application of N-Ext RGSTM and N-Ext Humic12TM should be mixed at the low label rates and applied as a soil drench to the soil under the canopy of the tree from the base (trunk) to the drip line.

Two Combined Application Instructions: 4-0-2 FloraGreene™ and 0-0-2 MicroGreene™ Combined applications of 4-0-2 FloraGreene™ and 0-0-2 MicroGreene™ can be made as follows:

BEDDING/GARDEN PLANTS

Bedding/Garden Plants: For transplanting starter plants; mix 1 ounce each of **4-0-2 FloraGreene**[™] and **0-0-2 MicroGreene**[™] per gallon of water and water-in the newly transplanted plants. Apply this same mix every time that the young plant is watered (daily for the first 1 to 2 weeks is fine).

For established bedding/garden plants: mix 2 ounces of 4-0-2 FloraGreene™ and 1 ounce of 0-0-2 MicroGreene™ per gallon of water and water-over the established plants. Apply this same mix every time that the plant is watered, up to the flowering stage. Once the plant has flowered, apply this mix weekly to the base of fruiting garden plants and monthly to flowering bedding plants/ornamentals/tropicals. Applications to flowering bedding plants/ornamentals/tropicals can be made every other week if desired.

SHRUBS

For transplanting young shrubs/woody plants: mix 1 ounce each of 4-0-2 FloraGreene™ and 0-0-2 MicroGreene™ per gallon of water and wet the entire surface area of the prepared hole and then water-in the newly transplanted plants. Apply this same mix every time that the young plant is watered (daily for the first 1 to 2 weeks is fine).

For established shrubs/woody plants: mix 2 ounces of 4-0-2 FloraGreene™ and 1 ounce of 0-0-2 MicroGreene™ per gallon of water and water-over the established plants. Apply this mix bi-monthly to shrubs/woody plants. Applications can be either foliar or soil drench at the base of the plant. Applications can be made monthly if desired.

Directions • Storage & Handling:

Always read and follow label directions.

TREES (Deciduous & Evergreen)

For transplanting young trees: mix 1 ounce each of 4-0-2 Flora-Greene™ and 0-0-2 MicroGreene™ per gallon of water and wet the entire surface area of the prepared hole and then water in the newly transplanted plants. Apply this same mix every time that the young plant is watered (daily for the first 1 to 2 weeks is fine.

For established trees: follow the instructions listed on the 4-0-2 FloraGreeneTM spec sheet. If the tree shows signs of micro-nutrient deficiencies, add 0-0-2 MicroGreeneTM to the mix at a rate of $\frac{1}{2}$ ounce per 1 ounce of 4-0-2 FloraGreeneTM.

PALMS

For transplanting young palms: mix 1 ounce each of 4-0-2 FloraGreene™ and 0-0-2 MicroGreene™ per gallon of water and wet the entire surface area of the prepared hole then water in the newly transplanted plants. Apply this same mix every time that the young plant is watered (daily for the first 1 to 2 weeks is fine.

For established palms: follow the instructions listed on the 4-0-2 FloraGreene™ spec sheet. If the tree shows signs of micro-nutrient deficiencies, add 0-0-2 MicroGreene™ to the mix at a rate of 1 ounce per 1 ounce of 4-0-2 FloraGreene™.



While we acknowledge that a number of DIY users have mixed all 4 of the products in the **Plant, Shrub, and Tree Pack** together for one single application, we do not recommend doing that.



Application of all four of these products in a single application and/or application of any of these products at a rate greater than the rates listed on the label is not advised and is done at your own risk.







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