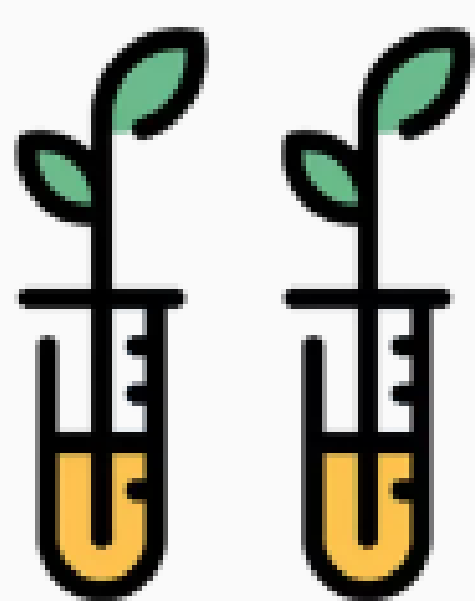
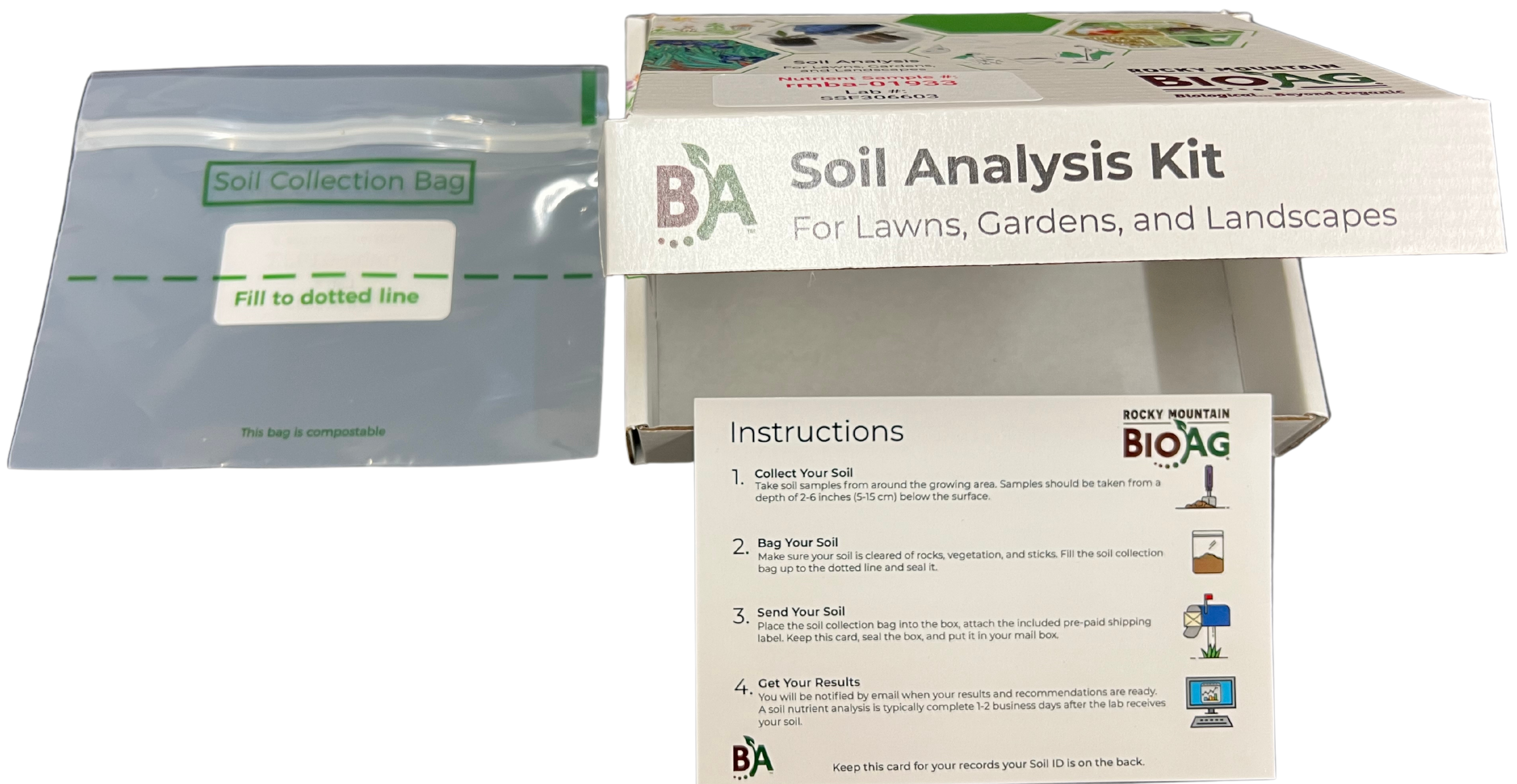


ROCKY MOUNTAIN

BIO  **AG**[®]

Biological... Beyond Organic

R & Soil



Reliable Laboratory Soil Analysis

Samples are processed using the Mehlich-3 lab method, displaying 13 different soil properties with clear, accurate results.

Maintain optimal soil health and track your product applications year over year.



Fast Free Shipping Included

Fast free shipping, to get the kit to you, and to mail in your soil sample to the lab, giving you results and soil balancing instructions right from the comfort of your home in about a week.



Responsible Soil Management

Free recommendations tailored specifically to your soil, so you'll know exactly what your soil needs. You achieve balance without overusing fertilizers, saving you money and helping the environment.

What's inside a Nutrient Analysis Kit?

Easy to understand instruction card:



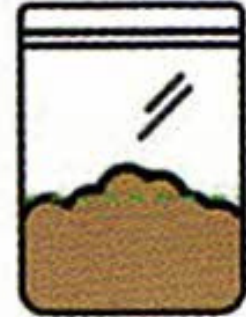
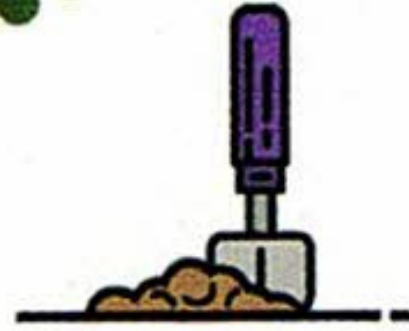
Instructions

ROCKY MOUNTAIN BIOAG

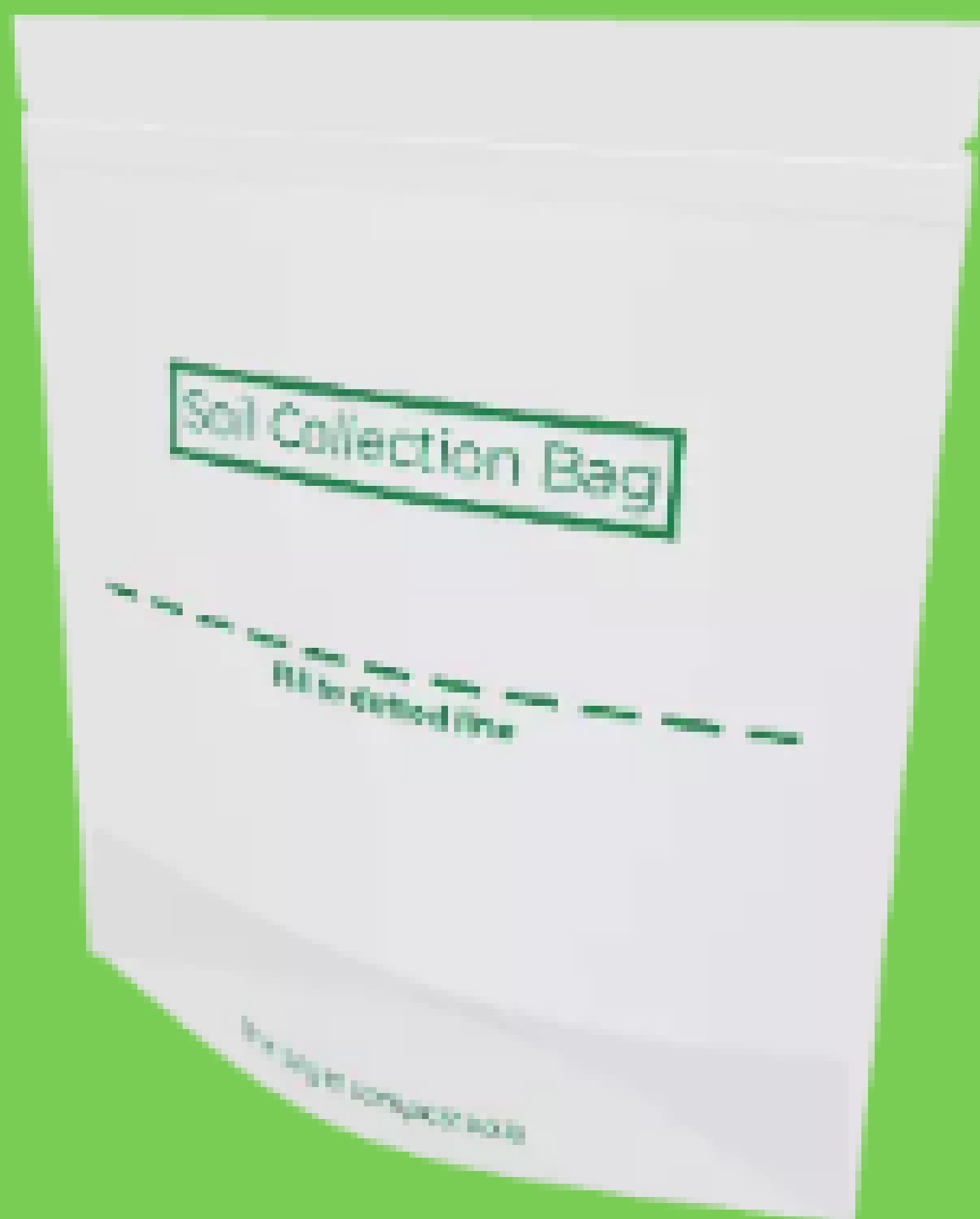
- 1. Collect Your Soil**
Take soil samples from around the growing area. Samples should be taken from a depth of 2-6 inches (5-15 cm) below the surface.
- 2. Bag Your Soil**
Make sure your soil is cleared of rocks, vegetation, and sticks. Fill the soil collection bag up to the dotted line and seal it.
- 3. Send Your Soil**
Place the soil collection bag into the box, attach the included pre-paid shipping label. Keep this card, seal the box, and put it in your mail box.
- 4. Get Your Results**
You will be notified by email when your results and recommendations are ready. A soil nutrient analysis is typically complete 1-2 business days after the lab receives your soil.

BA

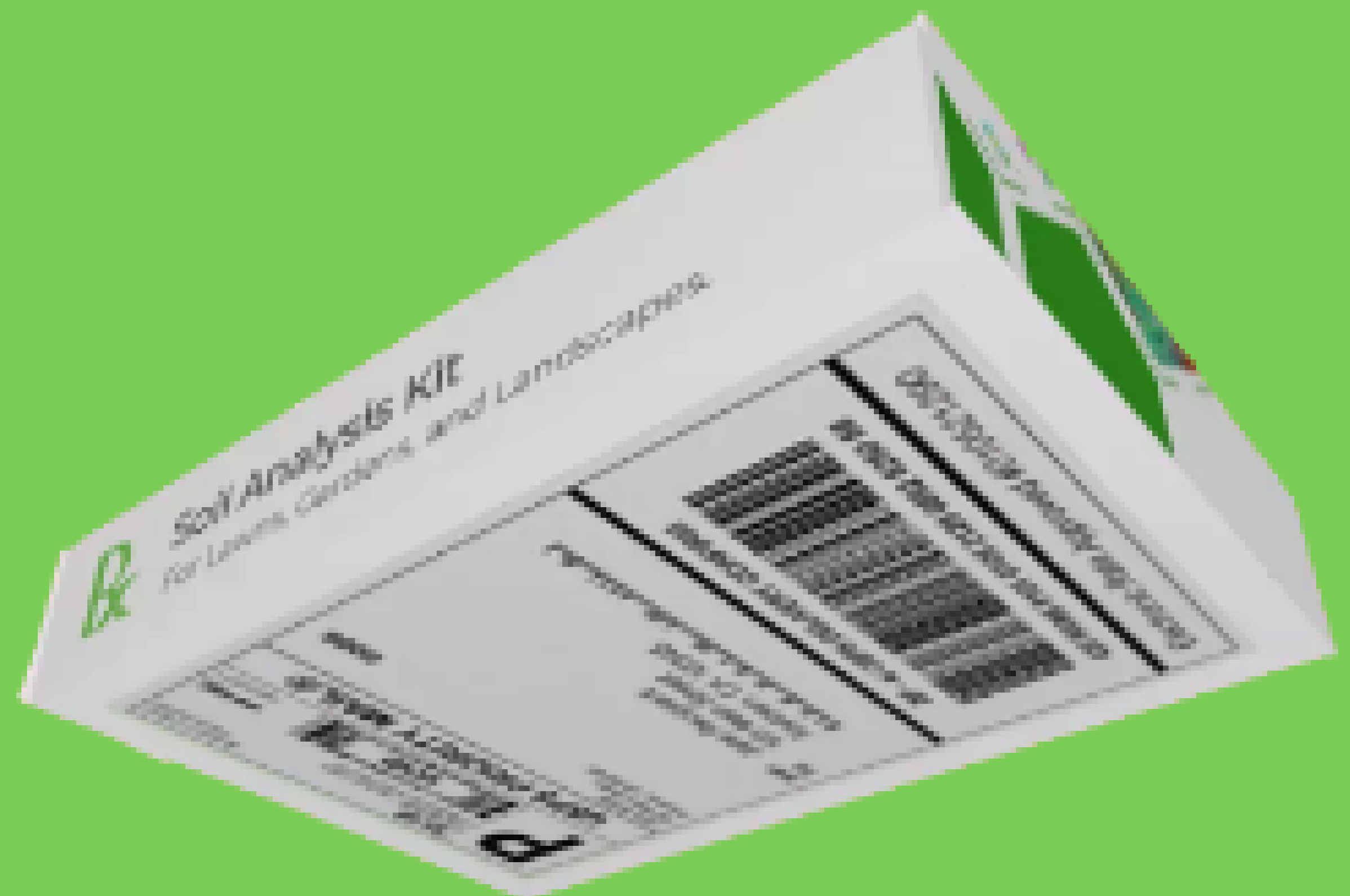
Keep this card for your records your Soil ID is on the back.



Compostable soil collection bag:



Pre-paid shipping label to our lab:



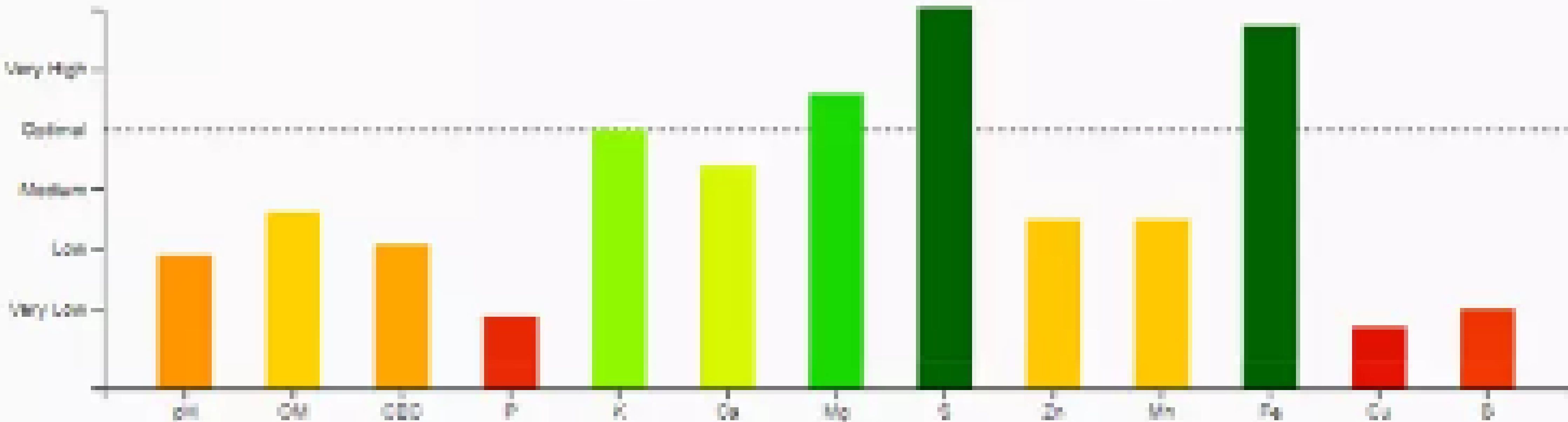
Simple to Understand Results

YOUR PRESCRIPTION SOIL ANALYSIS & ANNUAL INSTRUCTIONS

Sample ID:
SSF269005

Kit Creation Date:
2/23/2021

Kit Number:
BST-001412



Soil PH (pH)
5.6

Optimal Range: 6.2 - 6.8

Organic Matter (OM)
4.7%

Optimal Range: 5% - 6.5%

Capacity to Retain Nutrients (CEC)
7.7

Optimal Range: 11 - 16

Phosphorus (P)
6

Optimal Range: 42 - 68 ppm

Potassium (K)
103

Optimal Range: 89 - 107 ppm

Calcium (Ca)
54.8%

Optimal Range: 70% - 85% pbs

Magnesium (Mg)
17.5%

Optimal Range: 15.1% - 25% pbs

Sulfur (S)
93

Optimal Range: 29 - 36 ppm

Zinc (Zn)
1.1

Optimal Range: 3.5 - 8.1 ppm

Manganese (Mn)
4

Optimal Range: 21 - 51 ppm

Iron (Fe)
57

Optimal Range: 11 - 51 ppm

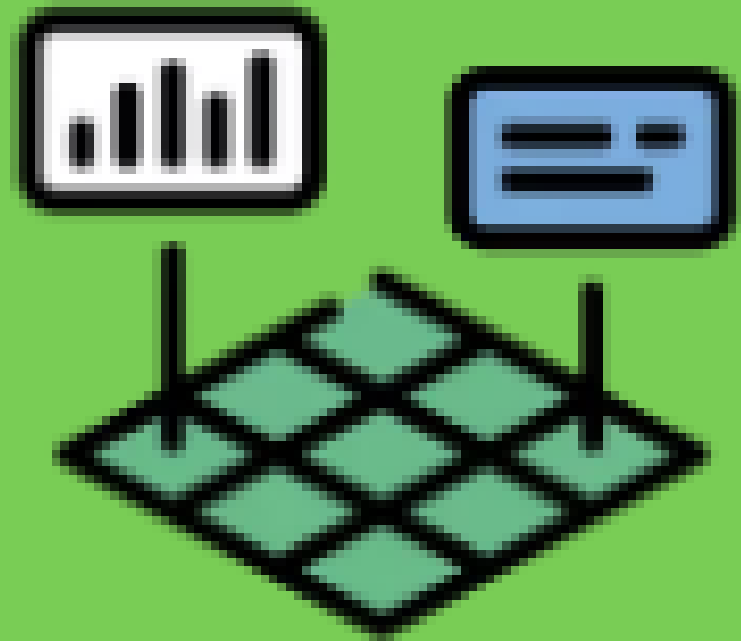
Copper (Cu)
0.2

Optimal Range: 1.8 - 3.1 ppm

Boron (B)
0.1

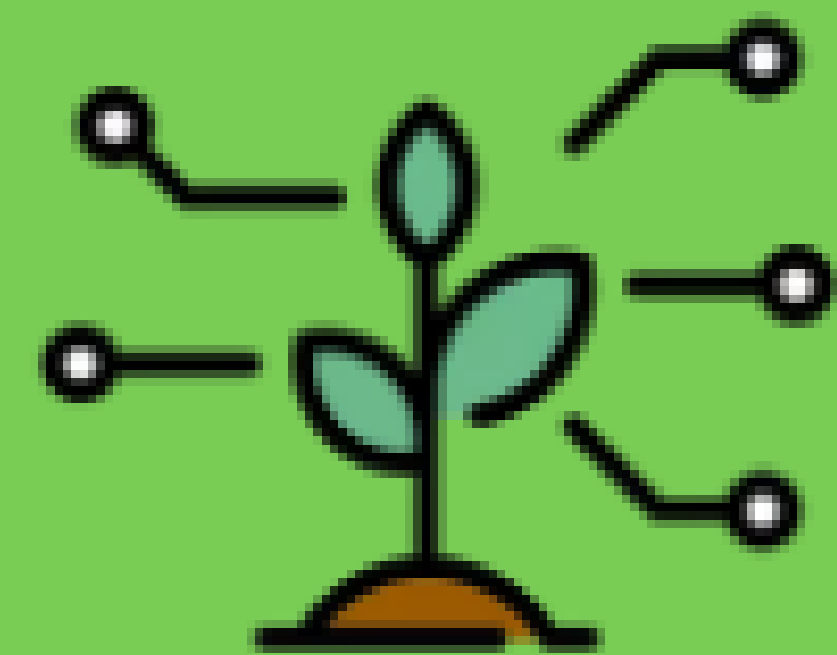
Optimal Range: 1.3 - 2.6 ppm

Advanced In-Depth Recommendations



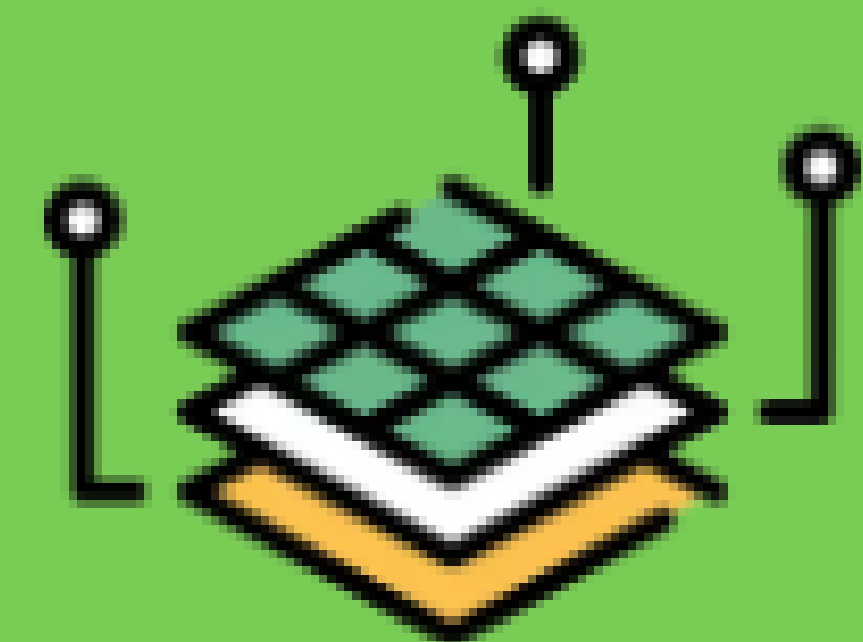
First, we gather some information about your growing area such as square footage and location.

Then, you select the type of plants that you're growing and your preferred products.



The laboratory analysis provides precise major and minor element levels, the capacity to retain nutrients, ph level, and more.

Finally, we provide you with detailed recommendations for which products to put down, when, and how much.



YOUR CUSTOMIZED ANNUAL INSTRUCTIONS

Nitrogen 3.50 lbs	Enhanced Lime 16.28 lbs	Phosphorus --	Potassium --	Micro-Nutrients Needed
Applied Annually	Applied Annually	None Needed	None Needed	Apply Annually

 [ADD SPRING PRODUCTS TO AMAZON CART](#)

Spring



All Season Lawn Food

Amount to Apply:

36.17 lbs per Application 108.5 lbs Annually

When to Apply:

Spring Summer Fall

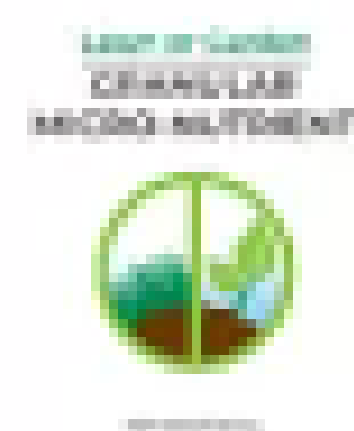
[Less Details](#) 

Recommended for:

Turf in the Spring, Summer and Early Fall. Great source of Nitrogen without any Phosphorus or Potassium.

How to Apply:

When following this application amount, Compare to Espoma® Weed Preventer Plus Lawn Food, or similar slow-release nitrogen organic fertilizer with a 9-0-0 guaranteed analysis. Listed application amount is to handle coverage for the entire growing area. Broadcast across application area - spreader settings are listed on the bag for many common broadcast spreaders and drop spreaders. Reference the usage instructions on your specific product for additional information and instructions.



Granular Micro-Nutrients

Amount to Apply:

3.50 lbs per Application 7 lbs Annually

When to Apply:

Early Spring Late Spring

[Less Details](#) 

Recommended for:

Apply to correct Iron, Manganese, Zinc and Copper deficiencies

How to Apply:

Since micro-nutrients deficiencies and impacts on your plant growth vary widely by region, we recommend consulting a local garden center for advice concerning deficiencies in Zinc, Boron, Copper, Iron, Sulfur, or Manganese. If you are recommended a corrective product, please reference those usage instructions for additional information.

 [ADD SUMMER PRODUCTS TO AMAZON CART](#)

Summer



All Season Lawn Food

Amount to Apply:

36.17 lbs per Application 108.5 lbs Annually