



**MIRIMICHI GREEN®**  
Activate Nature.

**BULK  
GRANULAR**

Soil Enhancer  
**CarbonizPN®**  
with CarboMatrix™ Technology

**SOIL AMENDMENT**  
Bulk granular soil enhancer

**DIRECTIONS FOR USE:**

Mirimichi Green CarbonizPN® Soil Enhancer is made from a professional blend of premium compost and USDA Certified Biobased Premium Biochar, CarbonizPN is a granular soil amendment that can be used on for all types of grasses, plantings, sod, and seed.

Healthy plants start with healthy soil. CarbonizPN Soil Enhancer is a soil amendment that helps plants thrive by improving the efficiency of the soil. CarbonizPN Soil Enhancer is composed of CarboMatrix™ Technology. The activated carbon (biochar) inoculated with premium organics remain in the soil to reduce compaction, drive root growth, increase fertility and water absorption, and decrease nutrient leaching.

Soils are often depleted of a well-balanced nutrient makeup. The USDA Certified Biobased Carbon (biochar) in CarbonizPN Soil Enhancer works to lockup heavy metals and unleash the macronutrients and micronutrients trapped in the soil and make them available to the root system. By adding CarbonizPN Soil Enhancer into the soil profile, beneficial microorganisms can create a home in the carbon structure and enhance the soil biology complex.

CarbonizPN Soil Enhancer is excellent for: establishing turf, new seed, topdressing, sod installations, hydroseeding, potted plants and plant beds, tree and shrubs, nurseries, gardens, and more.

**KEY PRODUCT BENEFITS**

- ▶ Reduces water needs
- ▶ Aerates soils and reduces compaction
- ▶ Reduces fertilizer and chemical inputs
- ▶ Optimizes pH
- ▶ Increases nutrient uptake (CEC)
- ▶ Provides permanent home for biology
- ▶ Sustainable, natural, and safe

**New Look!**  
**Same Great Product.**



| APPLICATION                            | RATE   | FREQUENCY                                       |
|--|--|---|
| Topdressing/Aerating                   | Spread 40-80 lbs. per 1,000 SF   | Apply as needed                                 |
| Golf                                   | For golf-specific rates please visit <a href="http://MirimichiGreen.com/golf">MirimichiGreen.com/golf</a>                      | Apply monthly                                   |
| Sports Turf                            | Apply 80-120 lbs. per 1,000 SF   | Apply monthly                                   |
| New Sod                                | Spread 40 lbs. (one bag) underneath each pallet of sod   | Apply as needed                                 |
| Lawn Care (Cool & Warm Season Grasses) | Spread 20-40 lbs. per 1,000 SF   | Apply every 4-6 weeks during the growing season |
| Gardens                                | Apply 1 inch on top of the soil and till 4 to 8 inches deep into the soil or incorporate 5% to 10% by volume into garden soil. | Apply during planting                           |
| Plants, Flowers, and Shrubs            | Incorporate 2% to 10% by volume into planting or soil mix.   | Apply as needed                                 |
| Trees                                  | Apply 5-10 lbs. per caliper inch around the base of the tree or incorporate into planting mix/soil.                            | Apply at installations and 1-4 times per year   |
| Hydroseeding                           | Seeding - 4,000 lbs. per acre<br>Soil Reclamation - 10% by volume  | Apply as needed                                 |

**Distributed by:**



Hong Kong | Singapore | Malaysia | Australia

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**GUARANTEED ANALYSIS:**

**Soil Amending Ingredients:**

Compost ..... 50%

Biochar derived from Pinewood Scraps ..... 50%

Derived From: Pinewood scraps, swine manure

**AVAILABLE SIZES AND PART NUMBERS:**

40 lb. bags - 10140

(2) 1 yd. Super sacks - 1011Y

**COVERAGE:**

One 40 lb. bag

At the rate of 40#/1,000 SF will cover 1,000 SF.

At the rate of 80#/1,000 SF will cover 2,000 SF.

**RECOMMENDED EQUIPMENT:**

**Belt-driven Topdresser**



CarbonizPN® can be hand applied, sand blended, or broadcast with a belt-driven topdresser.

Due to the product's consistency, walk-behind spreaders do not perform well and often clog so they are not recommended. For additional tips on successfully applying this product, please visit [MirimichiGreen.com](http://MirimichiGreen.com).