



4-4-4

A Premium **Organic Fertilizer**

ORGANIC GRANULAR FERTILIZER + BIOLOGY

A premium-grade organic granular fertilizer containing nutrient-rich ingredients and value-added biologicals.



Mirimichi Green 4-4-4 organic granular fertilizer combines humic acid and essential nutrients such as NPK, Ca, and Fe into a slow-release and easy-to-spread granule. Formulated for organic use and farming, plants receive a balanced formula containing all the macronutrients and biology needed to thrive all season long.

Mirimichi Green 4-4-4 organic fertilizer is OMRI Listed and made from high-quality natural inputs that makes plants more self-sustainable. By removing consistent synthetic fertilizer feedings, the plant finds what it needs in the soil and consumes the easily digestible organic fertilizer nutrients. All of the nutrient-rich ingredients and value-added biologicals enhances plant growth and vigor by optimizing nutrient availability and uptake. Feather meal provides a rich, natural source of nitrogen for greener leaves and overall plant growth. Composted poultry manure is high organic matter and contains nitrogen, calcium, phosphorous and potassium to improve soil structure and create a well-balanced nutrient offering to the plant.

Not only does Mirimichi Green 4-4-4 organic fertilizer have macronutrients, it also has soil enhancing biology to create a nourished and peak-performing ecosystem to work the way nature intended. The colonies of Bacillus bacteria, Mycorrhizal fungi, and Trichoderma fungi work together around the plant's rhizosphere and grow close to the root to promote healthy growth.

READ ENTIRE LABEL BEFORE USE.

APPLICATION	RATE	FREQUENCY
Residential Turf, Commercial Turf (cool and warm season grass), Golf Courses	Applying 6.25 lbs. / 1000 sq ft. will apply .25 lbs. of nitrogen, our recommended base rate for this product. For more NPK, multiply accordingly.	Apply 4-8 times per year.
Container Plants	Use approximately 1/2 cup (or 3 ounces) of fertilizer per gallon container size. For example, a 5 gallon pot would benefit from 2.5 cups (7.5 ounces) of fertilizer. Adjust as needed +/- 50%.	Apply during transplanting or soil amending.
Trees	Mix 6.25 lbs. (approximately 1/8 of the bag) with backfill when planting for a typical 2" caliper tree. Adjust as needed.	Apply when transplanting.
Vegetables	Incorporate 2 to 4 cups per 10 linear feet of planting.	Apply 2-3 weeks prior to planting to prepare soil, then, as needed, broadcast or band additional fertilizer after plants are well established.
Ornamentals	For most nursery stock and foliage plants incorporate 1 bag (50 lbs.) per cubic yard of planting media. For non-standard substrates and porosities visit our product page for more information.	

KEY PRODUCT BENEFITS

- Increases germination
- Increases nutrient uptake (CEC)
- Provides fast green-up and recovery
- Prevents waste and run-off
- Enhances plant vigor

GUARANTEED ANALYSIS:

Total Nitrogen (N)..... **4.0%**
0.64% Water Soluble Nitrogen
3.36% Water Insoluble Nitrogen*

Available Phosphate (P₂O₅)..... **4.0%**
Soluble Potash (K₂O)..... **4.0%**
Calcium (Ca) **9.0%**
Iron (Fe) **0.2%**

Derived From:
Composted poultry manure and feather meal.

* 3.36% slowly available water insoluble nitrogen from
composted poultry manure and feather meal.

ALSO CONTAINS NON PLANT FOOD INGREDIENTS

5% Humate

**Contains 11.3 Million Total Bacillus Bacteria
Colony Forming Units (CFU's) per Lb.**
Bacillus subtilis 1,050 cfu/g
Bacillus amyloliquefaciens 1,050 cfu/g
Bacillus licheniformis 2,090 cfu/g
Brevibacillus laterosporus 2,090 cfu/g

**Contains 72.57 Total Mycorrhizal Fungi
Propagules per Lb.**
Glomus intraradices 0.03 prop/g
Glomus etunicatum 0.03 prop/g
Glomus aggregatum 0.03 prop/g
Glomus mosseae 0.03 prop/g

**Contains 1.13 million total Trichoderma Colony
Forming Units (CFU's) per Lb.**
Trichoderma viride 530 cfu/g
Trichoderma harzianum 530 cfu/g



For additional application information,
Spanish language instructions, or to get
help with this product, visit
MirimichiGreen.com.

Or simply open your smartphone
camera app and scan the QR code.

SCAN WITH CAMERA

AVAILABLE SIZES:
45 lbs. (online only)
50 lbs.
2,000 lbs.

PART NUMBERS:
10745444
10750444
107B444

For Spreader Settings:

Apply the fertilizer with the spreader settings below:

Spreader Type	For 6 lbs. per 1,000 SF
Spyker	5 1/2
LESCO® Spreader	24 or L
Scotts / AccuPro 2000 or SR-2000	O
Earthway	20
Scotts (R8A/SR-1, AP, SR2000)	P

