

GreenEdge[®]

GreenTechnologies, LLC

Better for your plants.
Better for your community.
Better for your planet.

[Learn More ▶](#)

Sustainable Landscape Nutrition



Made in the USA

Who We Are:

GreenTechnologies, LLC

- Manufacturer of innovative and sustainable Slow Release fertilizers since 1999.
- Offices & facilities: Jacksonville & Gainesville, Florida.
- Pioneering nutrient recycling from water treatment processes.
- Innovative R&D, patented products, and diverse market development.
- 2014 SBA Small Business of the Year for the State of Florida.



Innovation & Sustainability

- ▶ **GreenEdge®** fertilizers are sustainable products manufactured in Florida and derived from Florida's renewable resources.
- ▶ **GreenEdge®** products are manufactured by removing unwanted nutrients from our Florida water bodies and recycling them into environmentally friendly slow release fertilizers.
- ▶ **GreenEdge®** does not leach and runoff into our Florida rivers, lakes and other water bodies.
- ▶ Patented manufacturing process resulting in multi-release mechanisms for nutrient disbursement.
Patent No. US 6,852,142 B2
- ▶ Superior performance compared to other fertilizers.
- ▶ Provides plant nutrition while replenishing the soil with organic matter.



Where We Are Sold

Retail Market



ACE Hardware
HomeDepot.com
amazon.com
Independent Garden Centers

Professional Turf and Landscape



Golf Courses
Sport Fields
John Deere Landscapes

Agriculture



Anheuser-Busch InBev
Story Citrus Farms
Deseret Citrus & Cattle

Export



Ecuador
Dominican Rep.
Puerto Rico
Jamaica
Costa Rica

Environmental Trends

Concerned about the Environment	Concerned about Water Pollution	Concerned about Air Pollution
90%	97%	93%

- The average American household uses 320 gallons of water per day, 30% of which is devoted to outdoor uses.
- **GreenEdge®** products utilize nutrient-rich organic materials extracted during water treatment.
- Nutrients recovered from the water treatment process can be recycled as fertilizer to improve and maintain productive soils as well as stimulate plant growth.
- Recycling nutrients for fertilizer production completes the natural cycle of the environment.

Polling data provided by Gallup. Information provided Environmental Protection Agency

Slow Release Fertilizers

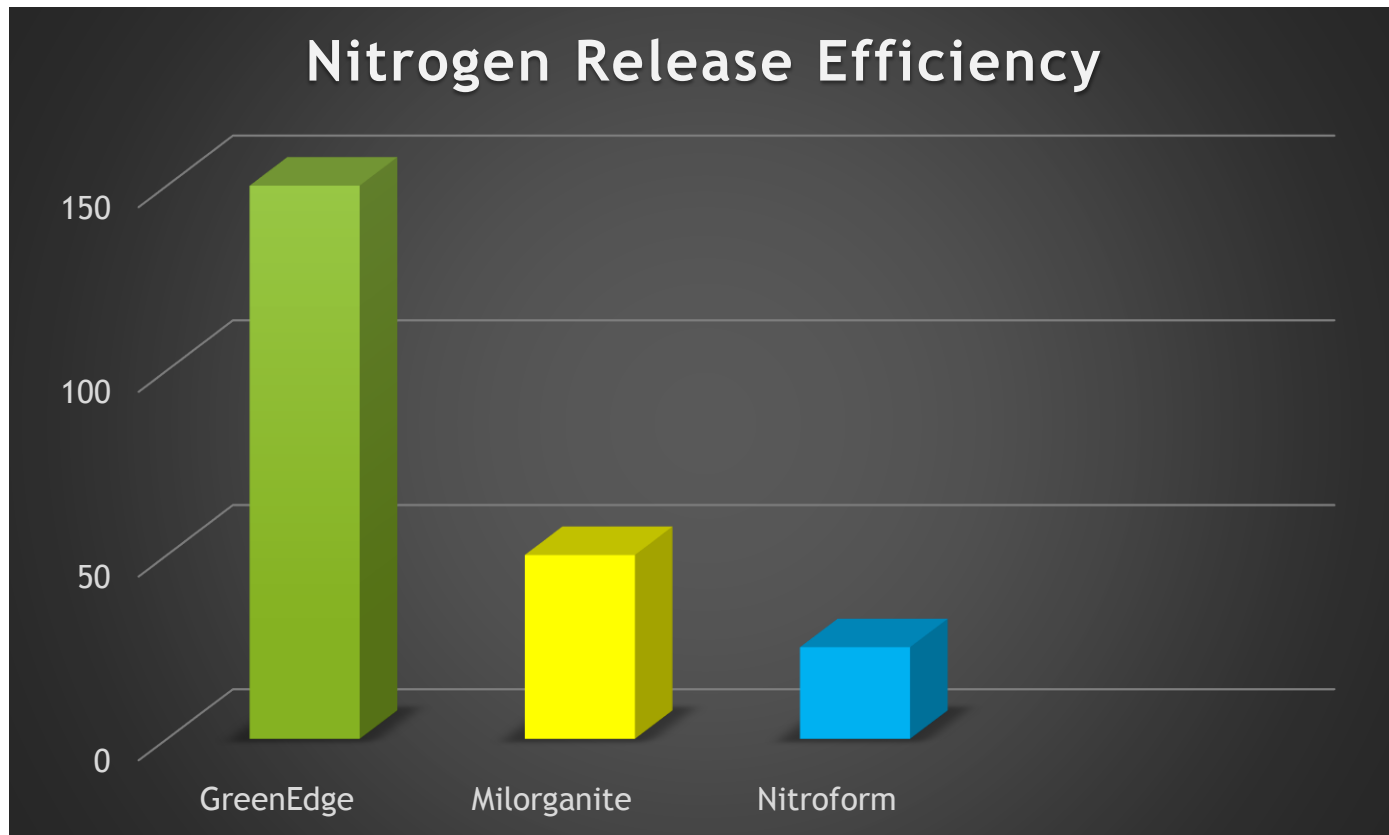
- ▶ **GreenEdge**
 - ▶ Organic-base
 - ▶ Multi-release Mechanisms: Hydrolysis, Mineralization
 - ▶ Factors Affecting Nutrient Release
 - ▶ Moisture, Temperature,



Agronomically Superior Environmentally Sound
Technologically Advanced



Superior Nutrient Release



“GreenEdge® induces responses superior to other commercially available slow-release products”
University of Florida

Benefits of GreenEdge



- ▶ USDA Certified Biobased Product
- ▶ Grows plants with less water
- ▶ Does not need to be watered in
- ▶ Will not burn plants
- ▶ Adds organic matter and improves soil quality
- ▶ Enhances soil water and nutrient retention
- ▶ Slow Release, soil conditioner and biostimulant.

GreenEdge® 6-2-0 All Purpose Advanced Slow Release Fertilizer

- ▶ 40 pound bag
- ▶ Environmentally Sound
- ▶ Non-burning
- ▶ Rich in Essential Nutrients
- ▶ Cost effective



GreenEdge® 6-3-2 All Purpose Complete Nutrition Fertilizer

- ▶ 15 pound bag
- ▶ Includes Potassium for Healthy Root Growth
- ▶ Environmentally Friendly
- ▶ Non-burning
- ▶ Rich in Essential Nutrients



Essential Plant Nutrients

▶ Macro Nutrients

- ▶ Nitrogen (N)
- ▶ Phosphorus (P)
- ▶ Potassium (K)

▶ Secondary Nutrients

- ▶ Calcium (Ca)
- ▶ Magnesium (Mg)
- ▶ Sulfur (S)

▶ Micronutrients

- ▶ Iron (Fe)
- ▶ Manganese (Mn)
- ▶ Copper (Cu)
- ▶ Zinc (Zn)
- ▶ Boron (B)
- ▶ Molybdenum (Mo)