



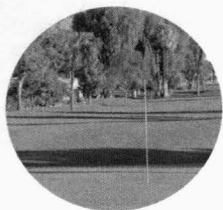
# NutriSmart®-B

## Grow Healthier Turf with Less Nitrogen

### NutriSmart®-B delivers stronger turf with fewer inputs

#### NutriSmart Patented Eco-Fertilizer Humate Granules

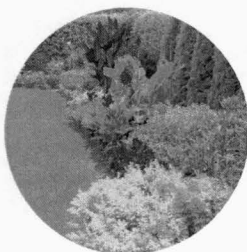
Easy to apply, dust-free. NutriSmart®-B is a patented, environmentally friendly granular eco-fertilizer and humate soil amendment that fixes nitrogen from the atmosphere, solubilizes phosphate and unlocks potassium from the soil.



### Eco-safe & saves money

#### When to use it:

- As a replacement of up to 10-25% of soil applied fertilizer
- As an aerification amendment
- To make existing fertilizer programs more efficient, saving time & money
- To support an organic approach
- To improve soil health



#### Features & Benefits:

- Blend of naturally occurring microbes work together to convert the resources found in the soil and atmosphere into useable, available plant nutrition. Makes N and other nutrients more available to the plant
- Microbes are dormant in storage, activated when applied to the soil & irrigated
- Unlike any other humate product, NutriSmart is virtually dust-free
- Contains humate that nourishes soil microbes and improves soil quality
- Complements organic programs
- Fixes N from the atmosphere and soil
- Solubilizes phosphate in the soil
- Releases bound-up potassium from the soil
- Replaces 10-25% of soil-applied fertilizer
- Makes applied fertilizer more effective
- Contains no N, P or K. Rather, releases existing nutrients in the air and soil, makes applied fertilizer more efficient

**PERFORMANCE**  
NUTRITION

Performance Nutrition is a division of LidoChem, Inc.

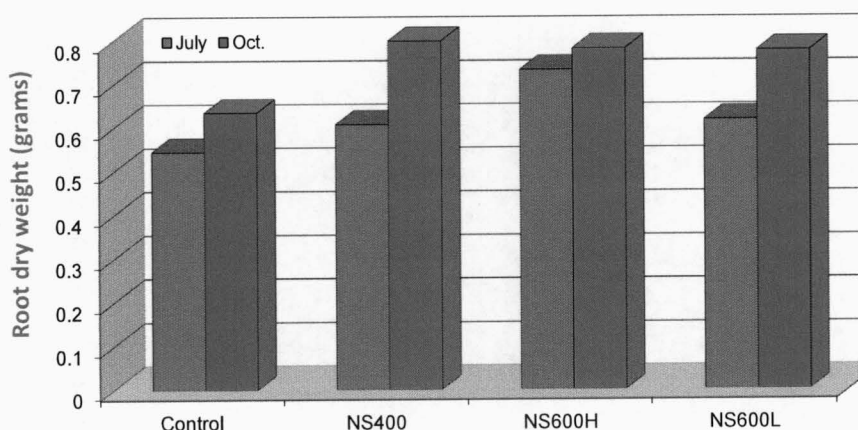
**OMRI**  
LISTED

For Organic Use



## Proven Performance

Effect of NutriSmart-B applications on the Root Mass of 'TifEagle' Bermudagrass



### Treatments per 1,000 ft<sup>2</sup> per year:

Control: 6.3 lb. N

NS 350: 2.7 lb. N and 8 lb. NutriSmart-B

NS 535H: 2.7 lb. N and 12 lb. NutriSmart-B

NS 535L: 2.0 lb. N and 12 lb. NutriSmart-B



## Application Instructions:

**1. For use as an Aerification Amendment: On golf course greens, tees and fairways, commercial & residential lawns and sports turf:**

- Aerify surface to be treated.
- Broadcast 5 to 10 lbs of NutriSmart per 1,000 ft<sup>2</sup>.
- Drag NutriSmart-B into holes.
- Top dress as normal.

*Note: Apply NutriSmart-B at each aerification.*

**2. For use with conventional and organic fertilizers:**

- Replace 10 - 25% of soil applied granular NPK with an equal amount by weight of NutriSmart-B.
- Apply as normal and follow same application method and schedule as normal fertility program.

## Application Recommendations:

- Irrigate within 24 hours of the application.
- For best results, broadcast NutriSmart-B and, if possible, incorporate into the soil at a depth of 2 to 5 inches (within 24 hours if broadcasted).
- Apply within 10 days of seeding or planting.
- Do NOT apply pesticides within 3 days before and after NutriSmart-B is applied.

**PERFORMANCE**  
NUTRITION™

Performance Nutrition is a division of LidoChem, Inc.

NutriSmart is a registered Trademark of CK Life Sciences. Performance Nutrition is a registered trademark of LidoChem, Inc.

© 2015 LidoChem, Inc.

Performance Nutrition®  
A division of LidoChem, Inc.  
20 Village Court, Hazlet NJ 07730  
Phone: (732) 888-8000

Email: [info@pnfertilizers.com](mailto:info@pnfertilizers.com)

[www.pnfertilizers.com](http://www.pnfertilizers.com)