

PROPER FERTILIZER USE

• KNOW YOUR NUTRIENTS •



MIAMI
WATERKEEPER®



THE DOS AND DON'TS



SOURCE

Use the **correct fertilizer mix** for your lawn



RATE

Use at least **50% Slow Release Fertilizer** - the slower the better



TIME

Don't fertilize your lawn before **heavy rainfall** or during June - Sept



PLACE

Fertilize at least **15ft away** from waterbodies. Keep fertilizer only on your lawn

THE NUMBERS

The numbers on fertilizer bags indicate the amount of **Nitrogen (N), Phosphorus (P), and Potassium (K)**

N **NITROGEN**
There is 12% Nitrogen in this bag

P **PHOSPHORUS**
There is 0% Phosphorus in this bag

K **POTASSIUM**
There is 24% Potassium in this bag



GRASS TYPE



BAHIA

Fertilizer Mix:
N - P - K
8 - 0 - X



BERMUDA

Fertilizer Mix:
N - P - K
14 - 0 - X



CENTIPEDE

Fertilizer Mix:
N - P - K
6 - 0 - X



ST. AUGUSTINE

Fertilizer Mix:
N - P - K
12 - 0 - X



ZOYSIA

Fertilizer Mix:
N - P - K
9 - 0 - X

THE RATE

Must be at least **50% slow release** to meet requirements. % slow release = (available nitrogen / total nitrogen) x 100



GUARANTEED ANALYSIS	
Total Nitrogen (N)	12.00%
12.0% Urea Nitrogen (N)*	
Soluble Potash (K ₂ O)	8.00%
Sulfur (S)	4.00%
4.0% Combine Sulfur (S)	
Iron (Fe)	2.00%
0.2% Water Soluble Iron (Fe)	
Manganese (Mn)	1.00%
0.11% Water Soluble Manganese (Mn)	

Derived from: Polymer-coated urea, urea, ammonium, sulfate, potassium chloride, iron sulfate, manganese sulfate

*6.00% slowly available nitrogen from polymer coated urea.

6

12

x 100 = 50% SLOW RELEASE

This bag meets the requirements!