

Protect Our Springs

DON'T LET THE GREEN FLOW DOWNSTREAM!



Here's how you can help WHEN FERTILIZING YOUR LAWN:

- Make sure the **middle number, Phosphorus (P)**, on your fertilizer bag is **zero!**
- Make sure the **Nitrogen (N)** on your fertilizer bag is **50% slow release** (see example to right).
- Fertilize only when rain is **not** forecasted, otherwise most of the fertilizer would wash away past your grass' roots into the groundwater and ultimately the springs or directly into the street.
- Buy the right size bag for your yard.
- Keep your fertilizer away from lakes and streams by using a 10ft. buffer.
- Apply fertilizer at a frequency for your type of grass, typically 2-4 times a year.
- If you irrigate with reclaimed water, you may need less fertilizer. Check with your Utility company to see if you have reclaimed water in your area.



How much **Nitrogen (N)** fertilizer do I actually need?

	Bahia Grass	St. Augustine Grass
Per Application:	1 lb	1 lb
Per Year:	2-4 lbs.	2-5 lbs.

Fertilizing made easy!

EXAMPLE OF 50% SLOW RELEASE

Percentage of Total Nitrogen (N) as Slow-Release Nitrogen (SRN)

$$\frac{7}{14} \times 100 = 50\%$$

GUARANTEED ANALYSIS

TOTAL NITROGEN (N)	14.00 %
14.45% Urea Nitrogen (N)*	
SOLUBLE POTASH (K ₂ O)	26.00 %
SULFUR (S) Total	19.70 %
10.50% Free sulfur (S)	
9.20% Combined sulfur (S)	
IRON (Fe) Total	0.96 %
0.19% Water Soluble Iron (Fe)	
MANGANESE (Mn) Total	0.48 %
0.1% Water Soluble Manganese (Mn)	
DERIVED FROM: Polymer Coated Sulfur Coated Urea, Sulfate of Potash, Iron Oxide, Manganese Oxide.	
CHLORINE (Cl) Max	2.00%
*7.00% Slowly Available Urea Nitrogen from Polymer Coated Sulfur Coated Urea.	



www.ocfl.net/FertilizeResponsibly

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Our local springs are suffering from too much Nitrogen! Nitrogen in our springs and rivers promotes algae growth and causes a decline in water quality.



Please Fertilize Your Lawn Responsibly



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Did You Know?

- Fertilizer applied to your yard can make it into the springs and streams by moving through the groundwater.
- It costs taxpayers anywhere from \$500 to \$15,000 per pound to remove Nitrogen from the springs once its there!
- Over-fertilization can stress your lawn and make it vulnerable to pests and disease.
- The Wekiva River is a designated National Wild & Scenic River and is a Florida Outstanding Waterbody.