

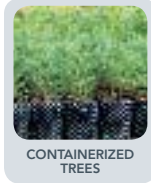
FLORIKAN®

19-4-16 SNR™ (STAGED NUTRIENT RELEASE)



CONTROLLED
RELEASE

RECOMMENDED CROP TYPES



CONTAINERIZED
TREES



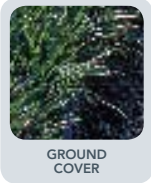
FIELD GROWN
TREES



FLOWERING
TREES



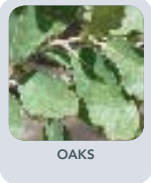
FOLIAGE



GROUND
COVER



MAGNOLIAS



OAKS



WOODY
ORNAMENTALS

FEATURES

- + 75% Polymer Coated Fertilizer with Nutricoted N & K
- + Releases Nutrients in Stages of Plant Growth Cycle
- + Short-Term Polymer Coated Phosphorous
- + Mid-Term Polymer Coated Nitrogen
- + Long-Term Polymer Coated Potassium
- + Long-Term Polymer Coated Magnesium

BENEFITS

- + Delivers Crop Safety and Predictable Longevity
- + Feeds It When It Needs It
- + Establishes Strong Roots – Reduces Potential P Leaching
- + Maximizes Foliar Growth throughout the Crop Cycle
- + Stimulates Bud Set and Blooming as Crop Matures
- + Enhances Chlorophyll Resulting In Darker Green Leaves

GUARANTEED ANALYSIS

TOTAL NITROGEN (N)*	19.00%
5.40% NITRATE NITROGEN	
2.75% AMMONIACAL NITROGEN	
10.85% WATER SOLUBLE NITROGEN	
AVAILABLE PHOSPHATE (P ₂ O ₅)*	4.00%
SOLUBLE POTASH (K ₂ O)*	16.00%
MAGNESIUM (Mg)*	1.27%
0.75% WATER SOLUBLE MAGNESIUM (Mg)	
SULFUR (S)	1.50%
1.50% COMBINES SULFUR (S)	
IRON (Fe)	1.50%
0.10% CHELATED IRON	
1.00% WATER SOLUBLE IRON (Fe)	
MANGANESE (Mn)	0.76%
0.50% WATER SOLUBLE MANGANESE (Mn)	

DERIVED FROM: Polymer Coated Ammonium Nitrate, Polymer Coated Ammonium Phosphate, Polymer Coated Potassium Nitrate, Polymer Coated Urea, Polymer Coated Sulfate of Potash Magnesia, Iron EDTA, Iron Sulfate, Iron Sulfate, Magnesium Sulfate, Manganese Sulfate, Zinc Sulfate

*The Ammonium Nitrate, Ammonium Phosphate, Potassium Nitrate, Urea, and Sulfate of Potash Magnesia have been polymer coated to provide 19% slow release Nitrogen (N), 4% slow release Available Phosphate (P₂O₅), 16% slow release Potassium (K), and 0.75% slow release Magnesium (Mg)

WHAT GROWERS SAY

"Florikan has the best products, the fertilizer is perfect and I would not change. I am new in the business and cannot afford to make a mistake; the Florikan blends are idiot proof. It grows a plant with no deficiencies and is predictable; I fertilize once and that's it. It costs too much to repeat top-dress. My plants have improved considerably and I have my best crop ever. When I go on sales calls, I always tell my customer it's grown with Florikan fertilizer. They know it's the best."

Dan Vinayi
Natures Color Nursery, Loxahatchee, FL

WHAT GROWERS SAY

"Florikan provides great products and is willing to help educate growers on how to improve growing techniques and the use of their products. We used to use another polymer coated fertilizer but switched because the safety of using Nutricoted material. Florikan fertilizers eliminated the burning of plants and the dumping of fertilizer due to watering. Our plants stay greener through the winter and continue looking good during the first part of spring."

Carl Keel
Keel Nursery, Rock Island, TN



19-4-16 SNR™ FLORIKAN®



TOP-DRESS RATES (GRAMS / POT)

TOP_DRESS RATES						
TYPE	UP TO 180 DAY			UP TO 270 DAY		
ITEM #	19-4-16-180			19-4-16-270		
POT SIZE	LOW	MED	HIGH	LOW	MED	HIGH
1 GAL	5	10	25	10	15	30
2 GAL	20	30	40	25	35	50
3 GAL	40	50	70	45	65	85
5 GAL	50	65	95	65	80	110
7 GAL	60	70	100	70	100	140
10 GAL	70	100	150	100	140	190
15 GAL	95	140	195	115	145	230
25 GAL	145	205	285	200	250	375
45 GAL	225	325	525	300	425	600
65 GAL	300	375	575	375	500	700
100 GAL	400	650	925	575	850	1200

INCORPORATION RATES (POUNDS / CUBIC YARD)

INCORPORATION RATES						
TYPE	UP TO 180 DAY			UP TO 270 DAY		
ITEM #	19-4-16-180			19-4-16-270		
LBS. / CU. YD.	LOW	MED	HIGH	LOW	MED	HIGH
	6	12	16	9	15	21

NOTE: LOW/MED/HIGH is crop specific information. HIGH refers to a heavy feeding crop, LOW is for a sensitive feeding crop.



The above baseline top-dress rates are provided as a guide only. Specific rates will vary by region, soil type, and performance requirements. Before deciding which formulation, release type, and rate to use, contact your Florikan Technical Representative. They will advise you in choosing the correct Florikan CRF for your crop and conditions.

WHAT GROWERS SAY

"Florikan fertilizer products are out performing the competition. We did a side by side trial and were amazed at the difference of the 16-4-12's performance over the competition. Florikan provides our nursery with quality products, service, and customer relations. The fertilizer gives us color, growth, and allows our product to sell and turnover faster."

Keith Bass
Keith's Nursery, Lakeland, FL

