

FLORIKAN®

# 12-12-12 SNR™ (STAGED NUTRIENT RELEASE)



CONTROLLED  
RELEASE

## RECOMMENDED CROP TYPES



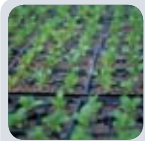
ANNUALS



FLOWERING  
ORNAMENTALS



IMPATIENS



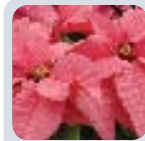
LINERS



MUMS



PERENNIALS



POINSETTIAS



ROSES

## FEATURES

- + 100% Controlled Release Homogenous Fertilizer
- + Coating Technology Provides Predictable Release
- + Coating Designed to Release in 40 to 360 Days
- + Total Package of N-P-K and Micros in Every Prill
- + High Magnesium Content
- + Balanced Nutritional Ratio

## BENEFITS

- + Consistent and Dependable Performance
- + Will Not Flash Release
- + Matches Longevity to Crop Cycle
- + Uniform Crop Quality in Size & Color
- + Maintains Leaf Color During and After Flowering
- + Ideal on Flowering & Sensitive Plants & Liner Production

## GUARANTEED ANALYSIS

TOTAL NITROGEN (N)*	12.00%
9.40% NITRATE NITROGEN	
8.60% AMMONIACAL NITROGEN	
AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> )*	12.00%
SOLUBLE POTASH (K <sub>2</sub> O)*	12.00%
MAGNESIUM (Mg)*	2.00%
2.00% WATER SOLUBLE MAGNESIUM (Mg)	
BORON (B)*	0.02%
COPPER (Cu)*	0.05%
IRON (Fe)	0.18%
0.18% CHELATED IRON (Fe)	
MANGANESE (Mn)*	0.06%
0.06% WATER SOLUBLE MANGANESE (Mn)	
MOLYBDENUM (Mo)	0.02%

DERIVED FROM: Polymer Coated Ammonium Nitrate, Polymer Coated Ammonium Phosphate, Polymer Coated Calcium Phosphate, Polymer Coated Potassium Nitrate, Polymer Coated Magnesium Sulfate, Polymer Coated Sodium Borate, Polymer Coated Copper Sulfate, Polymer Coated Manganese Sulfate, Iron EDTA, Sodium Molybdate

\*The Ammonium Nitrate, Ammonium Phosphate, Calcium Phosphate, Potassium Nitrate, Magnesium Sulfate, Sodium Borate, Copper Sulfate, and Manganese Sulfate have been polymer coated to provide 12% slow release Nitrogen (N), 12% slow release available Phosphate (P<sub>2</sub>O<sub>5</sub>), 12% slow release soluble Potash (K<sub>2</sub>O), 1.20% slow release Magnesium (Mg), 0.02% slow release Boron (B), 0.05% slow release Copper (Cu), and 0.06% slow release Manganese (Mn).

## WHAT GROWERS SAY

"We were using another polymer coated fertilizer, but decided to trial Florikan Nutricote and were very happy with the results. Nutricote cuts labor cost by reducing additional top dress of fertilizer. Plants are greener throughout the winter giving me a competitive edge over those using other fertilizers. We have noticed that Nutricote does not dump like other fertilizers. It stays its term and then some. If you have problems with burn caused by employees getting fertilizer too close to the plant, switch to Nutricote and watch the problem disappear."

**Bill Boyd**  
Flower City Nurseries, Smart, TN



# 12-12-12 SNR™ FLORIKAN®



## TOP-DRESS RATES (GRAMS / POT)

TOP_DRESS RATES												
TYPE	UP TO 70 DAYS			UP TO 100 DAYS			UP TO 140 DAYS			UP TO 180 DAYS		
ITEM #	12-12-12-70			12-12-12-100			12-12-12-140			12-12-12-180		
POT SIZE	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
1 GAL	2	5	15	5	15	20	10	15	20	10	15	20
2 GAL	5	15	25	15	25	40	15	25	35	15	30	45
3 GAL	15	25	40	20	30	50	25	35	45	35	45	60
5 GAL	20	40	50	40	50	75	35	50	60	45	55	75
7 GAL	30	50	70	45	65	95	45	60	75	50	65	90
10 GAL	40	65	95	50	75	120	55	85	120	60	90	135
15 GAL	60	75	105	65	95	155	60	125	180	90	150	195
25 GAL	100	200	250	100	250	375	120	180	250	150	225	300
45 GAL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
65 GAL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
100 GAL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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.

## INCORPORATION RATES (POUNDS / CUBIC YARD)

TOP_DRESS RATES												
TYPE	UP TO 70 DAYS			UP TO 100 DAYS			UP TO 140 DAYS			UP TO 180 DAYS		
ITEM #	12-12-12-70			12-12-12-100			12-12-12-140			12-12-12-180		
LBS. / CU. YD.	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
	2.5	5	8.5	3.5	7.5	12	5	9	13	6	11	17

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

## 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

