



CONTROLLED
RELEASE

NUTRICOTE® TOTAL 13-5-11 3-STAGE™

RECOMMENDED CROP TYPES



BOUGAINVILLEAS



DAYLILIES



FLOWERING
ORNAMENTALS



FLOWERING
TREES



FOLIAGE



HIBISCUS



PALMS



PERENNIALS

FEATURES

- + 100% Controlled Release Fertilizer
- + Coating Technology Provides Predictable Release
- + Three Release Types Blended into One Product
- + Total Nutritional Package of N-P-K and Micros
- + 2:1:2 Ratio Plus Slow Release Mg
- + High Percentage of Nitrate Nitrogen

BENEFITS

- + Consistent and Dependable Performance
- + Will Not Flash Release
- + Immediate and Sustained Long-Term Growth
- + Uniform Crop Quality in Size and Color
- + Promotes Deep Green Foliage & Fronds - Ideal for Palms
- + No Urea/NH₄ Conversion - Reduces Burn Potential

GUARANTEED ANALYSIS

TOTAL NITROGEN (N)	13.00%
6.75% NITRATE NITROGEN	
6.25% AMMONIACAL NITROGEN	
AVAILABLE PHOSPHATE (P ₂ O ₅)	5.00%
SOLUBLE POTASH (K ₂ O)	11.00%
TOTAL MAGNESIUM (Mg)	3.03%
3.03% WATER SOLUBLE MAGNESIUM (Mg)	
SULFUR (S) (COMBINED)	4.50%
CHLORINE (Cl), NOT MORE THAN	1.00%
COPPER (Cu)	0.038%
IRON (Fe)	0.175%
0.175% CHELATED IRON	
MANGANESE (Mn)	0.045%
0.045% WATER SOLUBLE MANGANESE (Mn)	
MOLYBDENUM (Mo)	0.015%
ZINC (Zn)	0.01%
0.01% WATER SOLUBLE ZINC (Zn)	

DERIVED FROM: Ammonium Nitrate, Ammonium Phosphate, Calcium Phosphate, Potassium Nitrate, Magnesium Sulfate, Sulfate of Potash Magnesia, Sodium Borate, Copper Sulfate, Ferrous Ethylenediamine Tetraacetate, Manganese Sulfate, Sodium Molybdate and Zinc Sulfate

The Nitrogen (N), Phosphorous (P₂O₅), Potassium (K₂O), Magnesium (Mg), Boron (B), Copper (Cu), Iron (Fe), Manganese (Mn), Molybdenum (Mo) and Zinc (Zn) sources have been coated to provide 13% Polymer Coated slow release Nitrogen, 5% Polymer Coated slow release available Phosphoric Acid, 11% Polymer Coated slow release soluble Potash, 3.03% Polymer Coated slow release Magnesium, .038% Polymer Coated slow release Copper, .175% Polymer Coated slow release Iron, .045% Polymer Coated slow release Manganese, 0.15% Polymer Coated slow release Molybdenum, and .01% Polymer Coated slow release Zinc.

WHAT GROWERS SAY

"We use Nutricote from Florikan because it always lasts the crop cycle and keeps my plants free from deficiencies. Florikan's fertilizer products are the best available by far. Florikan deliveries are always on time or we know exactly when they are coming. Any new innovation or technological change we expect to be introduced to by Florikan."

Steve Iverson

Morningstar Nursery, Delray Beach, FL



WHAT GROWERS SAY

"We've seen incredible results out of our fertilizer change. With Florikan fertilizer, no amount of rain is going to release it. The day you put the fertilizer down, if you have 5 inches of rain, you're not going to lose it to leaching. And, if you use standard fertilizer, you probably would have lost the whole application. In the winter time, even when there is colder weather, the formula and schedule of fertilization we have chosen keeps the color way up, which equates to sales. You have less disease, less incidence of insect problems, and a lower cull rate. Additionally, Florikan comes out every six months and pulls soil tests and sends me the results. And, they don't charge anything for helping with soil analysis, so it's a really great service that has helped. With so many factors affecting production in ways I cannot control, I am glad I can control my fertilizer."

Mark Dean

PalmCo, Palm Island, FL



13-5-11 3-STAGE™ NUTRICOTE® TOTAL



TOP-DRESS RATES (GRAMS / POT)

ZONES 6 - 8									
TYPE	180 DAY			270 DAY			360 DAY		
ITEM #	13-5-11-180-3S			13-5-11-270-3S			13-5-11-360-3S		
POT SIZE	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
1 GAL	5	20	25	20	25	40	20	25	40
2 GAL	25	40	55	30	50	70	40	65	90
3 GAL	50	70	95	65	90	120	70	95	145
5 GAL	70	90	125	90	115	150	95	130	175
7 GAL	80	95	145	95	130	190	120	150	190
10 GAL	95	145	215	130	190	255	145	220	300
15 GAL	120	195	240	155	195	315	195	275	315
25 GAL	200	275	400	275	350	500	325	400	500
45 GAL	325	450	725	400	600	825	500	725	900
65 GAL	400	500	775	500	650	950	625	775	975
100 GAL	575	900	1250	775	1200	1650	900	1275	1700

ZONES 9 - 10									
TYPE	180 DAY			270 DAY			360 DAY		
ITEM #	13-5-11-180-3S			13-5-11-270-3S			13-5-11-360-3S		
POT SIZE	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
1 GAL	20	25	40	25	40	55	25	40	55
2 GAL	40	55	80	50	70	100	65	90	120
3 GAL	70	95	130	90	120	145	95	145	165
5 GAL	90	125	175	115	150	205	130	180	215
7 GAL	95	145	195	130	190	240	150	190	240
10 GAL	145	215	300	190	255	275	220	300	365
15 GAL	190	250	350	215	300	350	255	330	530
25 GAL	275	400	500	350	500	600	400	500	650
45 GAL	450	725	975	600	825	1100	725	900	1250
65 GAL	500	775	1100	650	950	1275	775	975	1375
100 GAL	900	1250	1750	1200	1650	2325	1275	1700	2350

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 RATE (POUNDS / CUBIC YARD)

ZONES 6 - 8									
TYPE	180 DAY			270 DAY			360 DAY		
ITEM #	13-5-11-180-3S			13-5-11-270-3S			13-5-11-360-3S		
LBS. / CU. YD.	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
	7.5	14	21.5	10	16.5	26.5	14	19	31.5

ZONES 9 - 10									
TYPE	180 DAY			270 DAY			360 DAY		
ITEM #	13-5-11-180-3S			13-5-11-270-3S			13-5-11-360-3S		
LBS. / CU. YD.	LOW	MED	HIGH	LOW	MED	HIGH	LOW	MED	HIGH
	14	21.5	27.5	16.5	26.5	34	19	31.5	37.5

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

"We were having a difficult time maintaining color with some of our palm crops and the Florikan product solved our problem with one application. We have achieved that dark green color associated with healthy, robust plants."

Dave Caple
Caples Landscape Management & Nursery
Naples, FL

