



17-5-11 NPK MAX

Product Description

The Florikan® 17-5-11 is a 100% polymer coated fertilizer providing the grower a complete nutritional program. Each longevity is designed to provide plant nutrients from the beginning to end of the crop cycle. Ask your Florikan® representative which would work best in your area.



Azalea

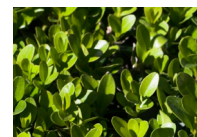
Recommended For Use On



Trees



Flowering Ornamentals



Woody Ornamental



Perennials



Ferns



Greenhouse



Ground Cover



Mum



Hanging Baskets

Features

- **Total Fertilizer Containing NPK and Micronutrients**
- **100% Polymer Coated Fertilizer**
- **Coating Technology Provides Predictable Release**
- **Desired 3:1:2 Nutritional Ratio**
- **Applied as Top Dress, Sub Dress or Incorporation**

Benefits

- Homogeneous NPK and homogeneous Micronutrients
- Doesn't Contain Urea Nitrogen
- High Level of Chelated Iron for Leaf Color
- Versatile Fertilizer for a Wide Range of Crops
- Designed to Start in Early Spring When Crop Desires Nutrient Uptake



This product was developed in conjunction; and with assistance from NASA using cutting edge research, quality control and scientific methodology.

About Florikan®



Florikan® is

- **Solution Driven**
- **A Proven Performance Leader**
- **A Proud U.S. Manufacturer**

Ideal Growth Locations

140-180 DAYS



Your Local Distributor

CONNECT
WITH US



Florikan ESA, LLC • 6801 Energy Ct, Ste 100, Sarasota, FL, 34240 • **P:** 800.322.8666 • **F:** 941.377.3633 • **W:** florikan.com

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florikan CRF
WITH GAL-Xe ONE



17-5-11 NPK MAX

Guaranteed Analysis

Total Nitrogen (N)*	17%
7.10% Nitrate Nitrogen	
9.90% Ammoniacal Nitrogen	
Available Phosphate (P2O5)*	5%
Soluble Potash (K2O)*	11%
Magnesium (Mg)*	1.37%
1.37% Water Soluble Magnesium (Mg)	
Sulfur (S)*	7.80%
7.80% Total Sulfur (S)	
Boron (B)*	0.03%
Iron (Fe)*	0.32%
0.32% Chelated Iron (Fe)	
Manganese (Mn)*	0.13%
0.13% Water Soluble Manganese (Mn)	
Molybdenum (Mo)*	0.01%
Zinc (Zn)*	0.08%

Derived From:

Polymer Coated: Ammonium Nitrate, Ammonium Phosphate, Sulfate of Potash, Magnesium Sulfate, Iron EDTA, Manganese Sulfate, Sodium Borate, Sodium Molybdate, Zinc Sulfate

*The following nutrients have been coated to provide 17% Slow Release Nitrogen (N), 5% Slow Release Available Phosphate (P2O5), and 11% Slow Release Soluble Potash (K2O), 1.37% Slow Release Magnesium (Mg), 0.03% Slow Release Boron (B), 0.32% Slow Release Iron (Fe), 7.8% Slow Release Sulfur (S), 0.13% Slow Release Manganese (Mn), 0.01% Slow Release Molybdenum (Mo), and 0.08% Slow Release Zinc (Zn)

Conversion

5 Grams = 1 Teaspoon | 15 Grams = 1 Tablespoon

17-5-11 140 Day

Top-Dress Rates (Grams / Per Container)

	LOW	MED	HIGH	HEAVY
1 GAL	10	15	20	25
2 GAL	20	35	50	55
3 GAL	35	60	85	100
5 GAL	55	95	135	160
7 GAL	75	135	190	230
10 GAL	95	170	235	280
15 GAL	100	180	250	300
20 GAL	155	275	385	460
25 GAL	185	335	465	560
45 GAL	320	575	800	960
95 GAL	550	990	1,375	1,650
24 IN BOX	265	480	670	800
30 IN BOX	415	750	1,045	1,250
36 IN BOX	600	1,080	1,500	1,805
48 IN BOX	1,070	1,925	2,670	3,205
PER SQ FT	65	120	165	200

Incorporation Rates

	LOW	MED	HIGH	HEAVY
LBS./CU.YD.	6	11	15	18

Average Median Temperatures

60°F	70°F	80°F
200	7	170
	6	140
		5

Longevity in Days & Months (up to)

17-5-11 180 Day

Top-Dress Rates (Grams / Per Container)

	LOW	MED	HIGH	HEAVY
1 GAL	10	15	25	30
2 GAL	20	35	50	60
3 GAL	40	65	90	105
5 GAL	60	100	145	170
7 GAL	90	145	205	245
10 GAL	105	180	250	300
15 GAL	115	190	270	320
20 GAL	175	295	410	495
25 GAL	215	360	500	600
45 GAL	370	615	860	1,030
95 GAL	630	1,055	1,475	1,770
24 IN BOX	305	510	715	860
30 IN BOX	480	800	1,115	1,340
36 IN BOX	690	1,150	1,610	1,930
48 IN BOX	1,225	2,045	2,860	3,430
PER SQ FT	75	130	180	215

Incorporation Rates

	LOW	MED	HIGH	HEAVY
LBS./CU.YD.	7	11	16	19

Average Median Temperatures

60°F	70°F	80°F
240	8	210
	7	180
		6

Longevity in Days & Months (up to)

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