

# 8-2-12

# FLORIKOTE™ PALM SPECIAL

Average Median Temperatures					
60° F		70° F		80° F	
240	8	210	7	180	6
Longevity in Days & Months (up to)					

## FOR PROFESSIONAL USE ONLY

### GUARANTEED ANALYSIS

<b>Total Nitrogen*</b>	<b>8%</b>
3.7% Nitrate Nitrogen	
4.3% Ammoniacal Nitrogen	
<b>Available Phosphate (P<sub>2</sub>O<sub>5</sub>)*</b>	<b>2%</b>
<b>Soluble Potash (K<sub>2</sub>O)*</b>	<b>12%</b>
Magnesium (Mg)*	5.10%
3.7% Water Soluble Magnesium (Mg)	
Sulfur (S)	9.50%
9.5% Combined Sulfur (S)	
Boron (B)	0.02%
Copper (Cu)	0.10%
0.04% Water Soluble Copper (Cu)	
Iron (Fe)	2.70%
0.26% Chelated Iron (Fe)	
0.70% Water Soluble Iron (Fe)	
Manganese (Mn)	2.30%
0.10% Water Soluble Manganese (Mn)	
Zinc (Zn)	0.13%
0.04% Water Soluble Zinc (Zn)	

### DERIVED FROM:

Polymer Coated Ammonium Nitrate, Polymer Coated Ammonium Phosphate, Polymer Coated Calcium Phosphate, Polymer Coated Ammonium Polyphosphate, Polymer Coated Potassium Sulfate, Polymer Coated Sulfate of Potash Magnesia, Ferrous Sulfate, Iron Sulfate, Magnesium Sulfate, Magnesium Sulfate, Manganese Sulfate, Manganese Sulfate, Zinc Sulfate, Zinc Sulfate, Copper Sulfate, Copper Sulfate, Iron EDTA, Sodium Borate

The Ammonium Nitrate, Ammonium Phosphate, Calcium Phosphate, Ammonium Polyphosphate, Potassium Sulfate, and Sulfate of Potash Magnesia have been polymer coated to provide 7.2% Slow Release Nitrogen(N), 2.25% Slow Release Available Phosphate (P<sub>2</sub>O<sub>5</sub>), 10.8% Slow Release Soluble Potash (K<sub>2</sub>O), and 2.88% Slow Release Magnesium (Mg).

### APPLICATION RATES & CALCULATIONS

TOTAL FERTILIZER - RATE IN LBS.			
UNIT OF MEASURE	LOW	MED	HIGH
LBS. per 1000 SQ. FT.	22.5	25.0	27.5
LBS. per ACRE	979	1088	1196
SQ. FT. COVERED PER 50# BAG	2222	2000	1818
NITROGEN (N) - APPLIED = LBS. / 1000 SQ. FT.			
UNIT OF MEASURE	LOW	MED	HIGH
Total Nitrogen	1.8	2.0	2.2
Soluble Nitrogen	0.2	0.2	0.2
Polymer Coated Nitrogen	1.6	1.8	2.0
AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> ) - APPLIED = LBS. / 1000 SQ. FT.			
UNIT OF MEASURE	LOW	MED	HIGH
Total Available Phosphate	0.0	0.0	0.0
Soluble Available Phosphate	0.0	0.0	0.0
Polymer Coated Avail. Phosphate	0.1	0.0	0.0
SOLUBLE POTASH (K <sub>2</sub> O) - APPLIED = LBS. / 1000 SQ. FT.			
UNIT OF MEASURE	LOW	MED	HIGH
Total Soluble Potash (K <sub>2</sub> O)	0.3	0.2	0.2
Soluble Potash (K <sub>2</sub> O)	0.0	0.0	0.0
Polymer Coated Sol. Potash (K <sub>2</sub> O)	0.2	0.2	0.2

The above 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 right product for your crop and conditions.

### RATE NOTE

Application rates below 4#'s per 1,000 (175# per Acre) can result in poor coverage.

### BEST MANAGEMENT PRACTICES

We recommend that you follow the Green Industries BMP's at:  
[http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/BMP\\_Book\\_final.pdf](http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/BMP_Book_final.pdf)

### GENERAL INFORMATION

Apply to dry foliage.  
 Water in with at least .15" of rain or irrigation, following application.  
 To avoid picking up fertilizer do not collect clippings for at least the first cutting following application.  
 This product contains IRON, to avoid staining blow off concrete before irrigation or rain.

### LONGEVITY / RELEASE - UP TO:

# 6-7 MTHS

### CAUTION

KEEP OUT OF THE REACH OF CHILDREN.  
 HARMFUL IF SWALLOWED.  
 This product must be stored under cool and dry conditions.

### IMPORTANT NOTICE TO BUYER:

Please view Information printed directly on the bag regarding waiver of liability and product disclaimer.

### Environmental Caution:

As a precaution, fertilizer products should not be applied within 10 feet of any water body.

### WARNING:

This product contains Boron (B) and should be used according to directions only, especially on crops sensitive to Boron (B) uptake.

NOTE: low/med/high is crop specific information. HIGH refers to heavy feeding crop, LOW is for sensitive feeding crop.

**GUARANTEED BY: F1062**

FLORIKAN E.S.A. LLC  
 1579 BARBER RD.  
 SARASOTA, FL 34240

**NET WEIGHT: 50 LBS. / 22.68 kg.**

last label chg: 11-19-2010

QUALITY CONTROL (QC) BATCH NUMBER

**SKU: 8-2-12-180-LND**