



Florikan®
Controlled Release Fertilizer

8-2-12 PALM BLEND

Guaranteed Analysis

Total Nitrogen*	8%
3.70% Nitrate Nitrogen	
4.30% Ammoniacal Nitrogen	
Available Phosphate (P₂O₅)*	2%
Soluble Potash (K₂O)*	12%
Magnesium (Mg)*	5.10%
3.70% Water Soluble Magnesium (Mg)	
Sulfur (S).....	9.50%
9.50% 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, Ammonium Phosphate, Calcium Phosphate, Ammonium Polyphosphate, Potassium Sulfate, Sulfate of Potash Magnesia; Ferrous Sulfate, Iron Sucrate, Magnesium Sulfate, Magnesium Sucrate, Manganese Sulfate, Manganese Sucrate, Zinc Sulfate, Zinc Sucrate, Copper Sulfate, Copper Sucrate, 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 (P₂O₅), 10.8% Slow Release Soluble Potash (K₂O), and 2.88% Slow Release Magnesium (Mg).

Do not apply if a heavy rain is expected.

Do not apply near water, storm drains or drainage ditches, or to any impervious surface.

Only apply to the intended application area.

About FlorikanCRF

This product is a commercial fertilizer used as plant food in agricultural crop production or wholesale nurseries. For specific application rates follow the recommendation of a qualified individual or institution, such as, but not limited to, a certified crop advisor, agronomist, university crop extension publication or apply according to recommendations in your approved nutrient management plan.

DIRECTIONS FOR USE - FlorikanCRF™ should be applied according to soil or growing media conditions and the specific nutrient requirements of the crop being grown. It is recommended that a soil analysis is done prior to incorporation of FlorikanCRF™. If the soil or growing media is sandy, and loose with good drainage (low Cation Exchange Capacity), a higher rate of the product should be used. For heavier, clay-type soils (high Cation Exchange Capacity) a lower rate of FlorikanCRF™ should be used.

NOTICE - Warranty of this product, either expressed or implied, is limited to a guarantee of the composition as shown on the label in as much as uses are beyond the seller's control. For the same reason, seller is not liable for any injury to living things, crops, soils or materials which may result from the use of this product.

UP TO: 180 DAYS

AVG MEDIA TEMPS					
60°		70°		80°	
240	8	210	7	180	6
Days	Months	Days	Months	Days	Months

GUARANTEED BY: F3547

Guaranteed by:
Florikan E.S.A

Address: 2404 Commerce Court - Bowling
Green, FL 33834

QA/QC Batch Number

TOTAL FERTILIZER - RATE IN LBS.				CONTENTS per BAG	
UNIT OF MEASURE	LOW	MED	HIGH	LBS	by %
LBS. per 1000 SQ. FT.	22.5	25.0	27.5	50	100%
LBS. per ACRE	979	1088	1196		
SQ. FT. COVERED PER 50# BAG	2222	2000	1818		
NITROGEN (N) - APPLIED = LBS. / 1000 SQ. FT.				CONTENTS per BAG	
NUTRIENT AVAILABILITY	LOW	MED	HIGH	LBS	by %
Total Nitrogen (N)	1.8	2.0	2.2	4.0	8.0%
Soluble Nitrogen (N)	0.2	0.2	0.2	0.4	0.8%
Polymer Coated Nitrogen (N)	1.6	1.8	2.0	3.6	7.2%
AVAIL. PHOSPHATE (P ₂ O ₅) - APPLIED = LBS. / 1000 SQ. FT.				CONTENTS per BAG	
NUTRIENT AVAILABILITY	LOW	MED	HIGH	LBS	by %
Total Available Phosphate (P ₂ O ₅)	0.0	0.0	0.0	1.0	2.0%
Soluble Available Phosphate (P ₂ O ₅)	0.0	0.0	0.0	0.1	0.3%
Polymer Coated Avail. Phosphate (P ₂ O ₅)	0.1	0.0	0.0	1.1	2.3%
SOLUBLE POTASH (K ₂ O) - APPLIED = LBS. / 1000 SQ. FT.				CONTENTS per BAG	
NUTRIENT AVAILABILITY	LOW	MED	HIGH	LBS	by %
Total Soluble Potash (K ₂ O)	0.3	0.2	0.2	6.0	12.0%
Soluble Potash (K ₂ O)	0.0	0.0	0.0	0.6	1.2%
Polymer Coated Soluble Potash (K ₂ O)	0.2	0.2	0.2	5.4	10.8%

WARNING TO PURCHASER, THIS IS A DISCLAIMER. The performance warranty and/or release of this product, whether stated or implied, is null and void if improperly stored.

Heavy Metal Statement: Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>

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

Environmental Caution: As a precaution, fertilizer products should not be applied within 15 feet of any water body.

WARNING: This product may contain Boron (B) if it does contain Boron (B) it should be used according to directions only, especially on crops sensitive to Boron (B) uptake.

NOTE: Fertilizer products can be hygroscopic and may be affected by humidity and/or heat during improper storage. Please keep this fertilizer product in a dry condition and away from heat and moisture which may start release in the bag.

NOTE: Spread rates below 4#s per 1,000 (175# per Acre) can result in poor coverage.

INFORMATION: Apply to dry foliage. To move fertilizer from the Turf Canopy, 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 mowing following application. *This product contains IRON, to avoid staining blow off concrete before irrigation or rain.

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

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

SKU: 8-2-12-180-LND

U.S. STANDARD - NET WEIGHT 50 LB. (22.68 KG.)



Signal Word: DANGER

Hazard Statement: May cause cancer - harmful to aquatic life with long lasting effects

Precautionary Statement: Wear protective gloves - avoid release to the environment - obtain special instructions before use - do not handle until safety precautions are understood - if exposed/concerned get medical attention - store locked up - dispose per U.S. laws



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