



Florikan®

Controlled Release Fertilizer

Florikan® 16-5-7

Guaranteed Analysis

Total Nitrogen (N)*	16%
8.30% Nitrate Nitrogen	
7.70% Ammoniacal Nitrogen	
Available Phosphate (P2O5)*	5%
Soluble Potash (K2O)*	7%
Magnesium (Mg)*	1.0%
1.0% Water Soluble Magnesium (Mg)	
Sulfur (S)	3.7%
3.7% Combined Sulfur (S)	
Boron (B)*	0.017%
Copper (Cu)*	0.04%
0.04% Water Soluble Copper (Cu)	
Iron (Fe)*	0.17%
0.17% Chelated Iron (Fe)	
Manganese (Mn)*	0.05%
0.05% Water Soluble Manganese (Mn)	
Molybdenum (Mo)*	0.017%
Chlorine (Cl) Not More Than	0.92%

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.

Derived From

Polymer Coated: Ammonium Nitrate; Ammonium Phosphate; Ammonium Polyphosphate; Calcium Phosphate; Potassium Sulfate; Magnesium Sulfate; Sodium Borate; Copper Sulfate; Manganese Sulfate; Iron EDTA; Sodium Molybdate

*All the materials have been polymer coated to provide 16% Slow Release Nitrogen (N), 5% Slow Release Available Phosphate (P2O5), 7% Slow Release Soluble Potash (K2O), 1% Slow Release Magnesium (Mg), 3.7% Slow Release Sulfur (S), 0.017% Slow Release Boron (B), 0.92% Slow Release Chlorine (Cl), 0.04% Slow Release Copper (Cu), 0.17% Slow Release Iron (Fe), 0.05% Slow Release Manganese (Mn), and 0.017% Slow Release Molybdenum (Mo).

Also Contains Beneficial Substance(s):

Fulvic Acid.....0.2%
(Derived from leonardite)

Kelp.....0.14%
(Derived from Ascophyllum nodosum)

Other Ingredients.....0.16%
(Derived from plant extract hydrolysate, vitamins, yeast, and complex carbohydrates)
Fulvic acids and kelp contain compounds that improve nutrient availability and nutrient use efficiency.

UP TO: 180 DAYS

AVG. MEDIA TEMPS

70		80		90	
210	7	180	6	150	5
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

TOP DRESS RATES - GRAMS PER CONTAINER

VOL	LOW	MED	HIGH	HEAVY
1 GAL	10	15	20	35
3 GAL	30	45	60	75
7 GAL	50	60	90	110
15 GAL	75	125	150	190
25 GAL	125	175	250	300
45 GAL	200	275	450	540
65 GAL	300	425	625	785
95 GAL	350	575	800	960

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.

Caution: The application of fertilizer containing Molybdenum (Mo) may result in forage crops containing levels of Molybdenum which may be toxic to ruminant animals.

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.

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.

INCORPORATION RATE (LBS/CU YD)

	LOW	MED	HIGH	HEAVY
LBS	6	10	14	17

SKU: 16-5-7-180

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

Signal Word: Non-Regulated Material

Hazard Statement: Non-Regulated Material

Precautionary Statement: Non-Regulated Material

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