



Florikan®
Controlled Release Fertilizer

18-4-6 NPK PLUS

Guaranteed Analysis

Total Nitrogen (N)*	18%
8.80% Ammoniacal Nitrogen	
8.00% Nitrate Nitrogen	
1.20% Urea Nitrogen	
Available Phosphate (P2O5)*	4%
Soluble Potash (K2O)*	6%
Magnesium (Mg)*	1.80%
1.30% Water Soluble Magnesium (Mg)	
Sulfur (S)	7.30%
7.30% Combined Sulfur (S)	
Copper (Cu)*	0.08%
0.04% Water Soluble Copper (Cu)	
Iron (Fe)	1.07%
0.23% Chelated Iron (Fe)	
0.27% Water Soluble Iron (Fe)	
Manganese (Mn)	0.12%
0.08% Water Soluble Manganese (Mn)	
Molybdenum (Mo)*	0.002%

Derived From

Polymer Coated: Polymer Coated: Ammonium Nitrate, Ammonium Phosphate, Calcium Phosphate, Potassium Sulfate, Urea, Magnesium Sulfate, Copper Sulfate, Sodium Molybdate, Iron EDTA; Ferrous Sulfate, Iron Sucrate, Iron EDTA, Iron Citrate, Magnesium Sulfate, Magnesium Sucrate, Manganese Sulfate, Manganese Sucrate, Copper Sulfate, Copper Sucrate

*The Ammonium Nitrate, Urea, Ammonium Phosphate, Calcium Phosphate, Potassium Nitrate, Magnesium Sulfate, Copper Sulfate, and Sodium Molybdate have been polymer coated to provide 18% Slow Release Nitrogen (N), 4% Slow Release Available Phosphate (P2O5), 6% Slow Release Soluble Potash (K2O), 0.63% Slow Release Magnesium (Mg), 0.18% Slow Release Iron (Fe), 0.03% Slow Release Copper (Cu), 0.001% Slow Release Molybdenum (Mo).

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 - Florikan CRF™ 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 Florikan CRF™. 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 Florikan CRF™ 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: 140 DAYS

AVG. MEDIA TEMPS

60°		70°		80°	
200	7	170	6	140	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	25
3 GAL	30	55	80	95
7 GAL	70	130	180	215
10 GAL	90	160	220	265
15 GAL	95	170	235	285
20 GAL	145	260	365	435
25 GAL	175	320	440	530
45 GAL	305	545	755	910
65 GAL	450	805	1,120	1,345

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.

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.

INCORPORATION RATE (LBS/CU YD)

	LOW	MED	HIGH	HEAVY
LBS	6	10	14	17

BROADCAST RATES - LBS PER 1000SQFT

	LOW	MED	HIGH	HEAVY
LBS	9	10	11	13

SKU: 18-4-6-140-NV

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



Signal Word: DANGER

Hazard Statement: May damage fertility or the unborn child - may cause respiratory irritation

Precautionary Statement: Do not inhale - use in well ventilated area - wear protective gloves and eye/face protection - obtain special instructions before use - do not handle until safety precautions are understood - call poison control if inhaled/exposed/concerned - store locked up - store in well ventilated area - keep container tightly closed - dispose per U.S. laws



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