



Florikan®
Controlled Release Fertilizer

19-4-9
NPK PLUS

Guaranteed Analysis

Total Nitrogen (N)*	19%
7.10% Nitrate Nitrogen	
7.70% Ammoniacal Nitrogen	
4.20% Urea Nitrogen	
Available Phosphate (P₂O₅)*	4%
Soluble Potash (K₂O)*	9%
Magnesium (Mg)*	1.30%
0.50% Water Soluble Magnesium (Mg)	
Sulfur (S)*	3.60%
3.60% Combined Sulfur	
Boron (B)*	0.02%
Copper (Cu)*	0.06%
Iron (Fe)*	1.45%
0.14% Chelated Iron (Fe)	
0.44% Water Soluble Iron (Fe)	
Manganese (Mn)*	0.11%
Molybdenum (Mo)*	0.003%
Zinc (Zn)*	0.05%

Derived From

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

*The Urea, Ammonium Nitrate, Ammonium Phosphate, Calcium Phosphate, Ammonium Polyphosphate, Potassium Sulfate, Potassium Nitrate, and Sodium Molybdate have been polymer coated to provide 18.9% Slow Release Nitrogen (N), 4% Slow Release Available Phosphate (P₂O₅), 9% Slow Release Soluble Potash (K₂O)

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.

UP TO: 270 DAYS

AVG. MEDIA TEMPS

60°		70°		80°	
330	11	300	10	270	9
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

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.

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.

TOP DRESS RATES - GRAMS PER CONTAINER

VOL	LOW	MED	HIGH	HEAVY
1 GAL	15	20	25	30
3 GAL	55	75	100	120
7 GAL	125	175	230	280
10 GAL	150	215	285	340
15 GAL	160	230	305	265
25 GAL	300	435	565	680
45 GAL	515	745	970	1,165

INCORPORATION RATE (LBS/CU YD)

	LOW	MED	HIGH	HEAVY
LBS	9	14	18	21

BROADCAST RATES - LBS PER 1000SQFT

	LOW	MED	HIGH	HEAVY
LBS	14	16	17	21

SKU: 19-4-9-270-FS

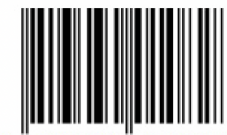
U.S. STANDARD - NET WEIGHT 50 LB. (22.68 KG.)



Signal Word: WARNING

Hazard Statement: Causes skin and eye irritation - suspected of causing cancer

Precautionary Statement: Wear protective gloves - wash after handling - obtain special instructions before use - do not handle until safety precautions are understood - if exposed/concerned get medical attention - wash clothing before reuse - store locked up - dispose per U.S. laws



8 13430 01082 8

Florikan E.S.A - 2404 Commerce Court - Bowling Green, FL 33834 - GAL-XeONE® is used under license from JR Simplot Company - Nutricote® is used under license from JCAM-Agri Ltd. and/or Sojitz America | PROFILE Products LLC is the leading manufacturer and distributor of controlled release fertilizer, and growing media substrates. No other single manufacturer provides more substrate options or a broader range of solutions than Profile. Profile is a registered trademark of PROFILE Products LLC. Florikan, and FlorikanCRF are trademarks of PROFILE Products LLC. © PROFILE Products LLC. 6/16/26 1:50:43 PM

Profile® Growing Solutions