



Florikan®
Controlled Release Fertilizer

20-4-8
NPK PLUS

Guaranteed Analysis

Total Nitrogen (N)*	20%
6.30% Nitrate Nitrogen	
7.20% Ammoniacal Nitrogen	
6.50% Urea Nitrogen	
Available Phosphate (P₂O₅)*	4%
Soluble Potash (K₂O)*	8%
Calcium (Ca)	1.40%
Magnesium (Mg)	1.80%
0.30% Water Soluble Magnesium (Mg)	
Boron (B)	0.02%
Sulfur (S)	4.00%
4.00% Combined Sulfur (S)	
Copper (Cu)	0.05%
Iron (Fe)	1.40%
0.27% Water Soluble Iron (Fe)	
0.08% Chelated Iron (Fe)	
Manganese (Mn)	0.14%
Molybdenum (Mo)	0.001%
Zinc (Zn)	0.07%
0.02% Water Soluble Zinc (Zn)	

Derived From

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

*The Urea, Ammonium Nitrate, Ammonium Phosphate, Calcium Phosphate, Ammonium Polyphosphate, and Potassium Sulfate have been polymer coated to provide 16.3% Slow Release Nitrogen (N), 3.15% Slow Release Available Phosphate (P₂O₅), and 6.75% 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.

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.

SKU: 20-4-8-180

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

	Signal Word: NON-REGULATED MATERIAL Hazard Statement: Non-regulated material Precautionary Statement:	 813430011160

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 1:57:42 PM

Profile® Growing Solutions

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



TOP DRESS RATES - GRAMS PER CONTAINER					
VOL	LOW	MED	HIGH	HEAVY	
1 GAL	10	15	20	25	
3 GAL	35	55	80	95	
7 GAL	80	130	180	220	
10 GAL	95	160	220	265	
15 GAL	100	170	240	285	
25 GAL	190	320	445	535	
45 GAL	325	545	765	915	

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.

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	