



Florikan®
Controlled Release Fertilizer

16-5-9
NPK PLUS

Guaranteed Analysis

TOTAL NITROGEN (N)	16.00%
8.50% Ammoniacal Nitrogen*	
7.50% Nitrate Nitrogen*	
AVAILABLE PHOSPHATE (P2O5)*	5.00%
SOLUBLE POTASH (K2O)*	9.00%
Magnesium (Mg)	0.50%
Sulfur (S)*	4.00%
Copper (Cu)	0.05%
Iron (Fe)	1.60%
Manganese (Mn)	0.05%
Molybdenum (Mo)	0.0006%
Zinc (Zn)	0.05%

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.

Derived From

Polymer coated ammonium nitrate, polymer coated monoammonium phosphate, polymer coated diammonium phosphate, polymer coated calcium phosphate, polymer coated sulfate of potash, magnesium carbonate, magnesium oxide, copper oxide, copper sulfate, ferric oxide, ferrous sulfate, iron sucrate, manganese oxide, manganese sulfate, sodium molybdate, zinc sulfate and zinc oxide.

*8.50% slowly available ammoniacal nitrogen (N) derived from polymer coated ammonium nitrate, polymer coated monoammonium phosphate, and polymer coated diammonium phosphate. 7.50% slowly available nitrate nitrogen (N) from polymer coated ammonium nitrate. 5.00% slowly available phosphate (P2O5) from polymer coated monoammonium phosphate, polymer coated ammonium phosphate, and polymer coated calcium phosphate. 9.00% slowly available soluble potash (K2O) and 3.50% slowly available sulfur (S) from polymer coated sulfate of potash.

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
1 GAL	5	7	10
2 GAL	10	15	20
3 GAL	20	30	40
5 GAL	30	45	60
7 GAL	40	60	80
10 GAL	75	112	150
15 GAL	100	150	200

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
LBS	5.0	7	10

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: 16-5-9-180-S

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



Signal Word: WARNING

Hazard Statement: CAUSES SKIN IRRITATION. CAUSES EYE IRRITATION. MAY CAUSE RESPIRATORY IRRITATION.

Precautionary Statement: Avoid breathing dust. Wash hands, forearms and face thoroughly after handling. Use only outdoors or in a well-ventilated area. For specific treatment see First Aid instruction on this label. **PERSONAL PROTECTIVE EQUIPMENT:** Wear protective gloves / protective clothing / eye protection / face protection. **FIRST AID:** IF ON SKIN Wash with plenty of water. If skin irritation occurs, get medical advice / attention. Take off contaminated clothing and wash it before reuse. IF INHALED Remove person to fresh air and keep comfortable for breathing. Call a poison center / doctor if you feel unwell. IF IN EYES Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice / attention. **STORAGE AND DISPOSAL:** STORAGE Store in a well-ventilated place. Keep container tightly closed. Store locked up. DISPOSAL Dispose of contents / container in accordance with local / regional / national regulations

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. (2/25)

Profile Growing
Solutions