



**Florikan®**  
Controlled Release Fertilizer

# 21-4-8 NPK Plus

## Guaranteed Analysis

|                                          |            |
|------------------------------------------|------------|
| <b>Total Nitrogen (N)*</b> .....         | <b>21%</b> |
| 6.20% Nitrate Nitrogen                   |            |
| 7.00% Ammoniacal Nitrogen                |            |
| 7.90% Urea Nitrogen                      |            |
| <b>Available Phosphate (P2O5)*</b> ..... | <b>4%</b>  |
| <b>Soluble Potash (K2O)*</b> .....       | <b>8%</b>  |
| Magnesium (Mg) .....                     | 1.10%      |
| 0.32% Water Soluble Magnesium (Mg)       |            |
| Sulfur (S).....                          | 3.90%      |
| 3.90% Combined Sulfur (S)                |            |
| Boron (B).....                           | 0.02%      |
| Chlorine (Cl) Not More Than.....         | 1.00%      |
| Copper (Cu).....                         | 0.05%      |
| Iron (Fe).....                           | 1.42%      |
| 0.11% Chelated Iron (Fe)                 |            |
| 0.44% Water Soluble Iron (Fe)            |            |
| Manganese (Mn).....                      | 0.10%      |
| Molybdenum (Mo).....                     | 0.001%     |
| Zinc (Zn).....                           | 0.05%      |

## Derived From

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

\*The Ammonium Nitrate, Ammonium Phosphate, Calcium Phosphate, Ammonium Polyphosphate, Potassium Sulfate, and Urea have been polymer coated to provide 21% Slow Release Nitrogen (N), 4% Slow Release Available Phosphate (P2O5), and 8% 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** - 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.

**SKU: 21-4-8-270-FE**

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

**Signal Word: NON-REGULATED MATERIAL**

**Hazard Statement:** Non-regulated material

**Precautionary Statement:**



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**Profile®** Growing Solutions