



# 20-4-9 NPK PLUS

## GUARANTEED ANALYSIS:

Total Nitrogen (N)*.....	20%
6.60% Nitrate Nitrogen	
7.50% Ammoniacal Nitrogen	
6.30% Urea Nitrogen	
Available Phosphate (P2O5)*.....	4%
Soluble Potash (K2O)*.....	9%
Magnesium (Mg).....	1.40%
0.40% Water Soluble Magnesium (Mg)	
Sulfur (S).....	4.20%
4.20% Combined Sulfur (S)	
Boron (B).....	0.02%
Copper (Cu).....	0.06%
Iron (Fe).....	1.78%
0.14% Chelated Iron (Fe)	
0.55% Water Soluble Iron (Fe)	
Manganese (Mn).....	0.13%
Molybdenum (Mo).....	0.001%
Zinc (Zn).....	0.06%

**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, and Potassium Sulfate have been polymer coated to provide 20% Slow Release Nitrogen (N), 4% Slow Release Available Phosphate (P2O5), and 9% Slow Release Soluble Potash (K2O).

The below rates are provided as a guide only. Specific rates will vary by region, soil type, and performance requirements. Before deciding which formulation, release type, and rate to use, contact your Florikan Technical Representative. They will advise you in choosing the right product for your crop and conditions.

INCORPORATION RATES - LBS PER CUBIC YARD				
	LOW	MED	HIGH	HEAVY
LBS	6	10	14	17

BROADCAST RATES - LBS PER 1000SQFT				
	LOW	MED	HIGH	HEAVY
LBS	9	10	11	13

**NOTE:** low/med/high is crop specific information. HIGH refers to heavy feeding crop, LOW is for sensitive feeding crop.

**Conversion**  
5 Grams = 1 Teaspoon | 15 Grams = 1 Tablespoon

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
20 GAL	155	260	365	440
25 GAL	190	320	445	535
45 GAL	325	545	765	915
65 GAL	480	805	1,130	1,355

**SKU: 20-4-9-180-NV**

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

**Signal Word: NON-REGULATED MATERIAL**

**Hazard Statement:** Non-regulated material

**Precautionary Statement:**

**UP TO:  
180 DAYS**

**AVG MEDIAN TEMPS**

60°		70°		80°	
240	8	210	7	180	6
Days/Mnths		Days/Mnths		Days/Mnths	

**GUARANTEED BY: F1062**

**QUALITY CONTROL 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.htm>

**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 10 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 contains Boron (B) and 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.



This product was developed in conjunction; and with assistance from NASA using cutting edge research, quality control and scientific methodology.