



12-4-12 NPK PRO

GUARANTEED ANALYSIS:

Total Nitrogen (N)*	12%
3.10% Ammoniacal Nitrogen	
8.30% Urea Nitrogen	
0.60% Water Insoluble Nitrogen	
Available Phosphate (P₂O₅)	4%
Soluble Potash (K₂O)	12%
Magnesium (Mg).....	4.10%
4.10% Water Soluble Magnesium (Mg)	
Sulfur (S).....	12.30%
12.3% Combined Sulfur (S)	
Chlorine (Cl) Not More Than.....	1.00%
Copper (Cu).....	0.05%
Iron (Fe).....	1.34%
0.08% Chelated Iron (Fe)	
0.47% Water Soluble Iron (Fe)	
Manganese (Mn).....	0.65%
Molybdenum (Mo).....	0.001%
Zinc (Zn).....	0.05%

DERIVED FROM: Polymer Coated Urea, -Ammonium Sulfate, -Ammonium Phosphate, -Activated Sludge, -Sulfate of Potash, -Sulfate of Potash Magnesia, -Ferrous Sulfate, Iron Sucrate, Iron EDTA, Iron Citrate, Magnesium Sulfate, Manganese Sucrate, Manganese Sulfate, Zinc Sucrate, Copper Sucrate, Sodium Borate, Sodium Molybdate, [*The (LIST NUTRIENTS) have been polymer coated to provide 8% Slow Release Nitrogen (N),

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	1	2	3	4

BROADCAST RATES - LBS PER 1000SQFT				
	LOW	MED	HIGH	HEAVY
LBS	5	7	9	11

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	5	7	15	20
2 GAL	10	15	30	40
3 GAL	20	30	40	60
5 GAL	25	40	55	75
7 GAL	30	55	75	105
10 GAL	35	70	105	125
15 GAL	50	85	125	165
25 GAL	70	140	205	250

**UP TO:
90 DAYS**

AVG MEDIA TEMPS

60°		70°		80°	
150	5	120	4	90	3
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.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 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.

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.

SKU: 12-4-12-090-FS

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



Signal Word: WARNING

Hazard Statement: Harmful if swallowed or inhaled - causes skin & serious eye irritation

Precautionary Statement: Do not inhale - wash skin thoroughly after handling product - do not smoke, drink or eat when using product - handle in well-ventilated areas - wear gloves & eye/face protection - call doctor/poison control if swallowed/inhaled, feel sick after handling, skin/eyes become irritated - wash contaminated clothes prior to reuse - dispose per US laws



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