



# 18-6-8 TOTAL

### GUARANTEED ANALYSIS:

<b>Total Nitrogen (N)*</b> .....	<b>18%</b>
9.70% Ammoniacal Nitrogen	
8.30% Nitrate Nitrogen	
<b>Available Phosphate (P<sub>2</sub>O<sub>5</sub>)*</b> .....	<b>6%</b>
<b>Soluble Potash (K<sub>2</sub>O)*</b> .....	<b>8%</b>
Magnesium (Mg).....	1.20%
1.20% Water Soluble Magnesium (Mg)	
Sulfur (S)* .....	4.00%
4.00% Combined Sulfur	
Boron (B)*.....	0.02%
Copper (Cu).....	0.05%
0.05% Water Soluble Copper (Cu)	
Iron (Fe).....	0.20%
0.20% Chelated Iron (Fe)	
Manganese (Mn).....	0.06%
0.06% Water Soluble Manganese (Mn)	
Molybdenum (Mo)*.....	0.02%

**DERIVED FROM:** Polymer Coated: Ammonium Nitrate; Ammonium Phosphate; Calcium Phosphate; Potassium Sulfate; Magnesium Sulfate; Sodium Borate; Copper Sulfate; Manganese Sulfate; Iron EDTA; Sodium Molybdate | \*All the materials have been polymer coated to provide 18% Slow Release Nitrogen (N), 6% Slow Release Available Phosphate (P<sub>2</sub>O<sub>5</sub>), 8% Slow Release Soluble Potash (K<sub>2</sub>O), 1.2% Slow Release Magnesium (Mg), 4% Slow Release Sulfur (S), 0.02% Slow Release Boron (B), 0.05% Slow Release Copper (Cu), 0.2% Slow Release Iron (Fe), 0.06% Slow Release Manganese (Mn), and 0.02% Slow Release Molybdenum (Mo).

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	6.0	10.0	14.0	17.0

BROADCAST RATES - LBS PER 1000SQFT				
	LOW	MED	HIGH	HEAVY
LBS	8.0	10.0	11.1	n/a

**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	35
3 GAL	30	45	60	75
7 GAL	50	60	90	110
15 GAL	75	125	150	190
25 GAL	125	175	250	300
45 GAL	200	275	450	540
65 GAL	300	425	625	785
95 GAL	350	575	800	960

Made In Japan

**SKU: 18-6-8-180**

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

**180 DAYS**  
at avg soil temperature of 77°F

### AVG MEDIA TEMPS

70°		80°		90°	
210	7	180	6	150	5
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 contains technology to grow more ecologically. Use of this product helps raise awareness about the influence of sustainable principles for the future and environmental advocacy by Florikan.



**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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