



# 16-0-6

## Ammonium Sulfate & SOP + Fe

Professional turf fertilizer for tees and fairways.  
Mini fairway grade (SGN 145)

### Product Features

- 100% of the nitrogen is in a quick-release form from ammonium sulfate.
- All the potassium is in the safer sulfate form.
- Contains iron sucrate.

### Turf Benefits

- Ammonium sulfate is particularly useful in the early spring for rapid recovery and green-up of greens, tees and fairways.
- Ammonium sulfate is an acidifying fertilizer that is useful on high pH soils.
- Take-all Patch disease is more prevalent in alkaline soils (pH  $\geq$  7.5). Pathogen development is significantly suppressed in acidic soils (pH  $\leq$  6.0).
- Acidifying treatments using ammonium sulfate as the nitrogen source may be effective in limiting the severity of Take-all Patch disease development during periods of pathogen activity (spring and fall).
- Designed for use on tees and close mowed fairways. Mini-sized particle for excellent distribution, even at reduced rates.
- Iron provides deep green color without excessive top growth. Iron sucrate technology increases nutrient availability and uptake throughout the growing season while minimizing mower pick-up with the revolutionary dispersing granule technology.

### Product Characteristics

<b>Product Code:</b>	F246624
<b>Product Type:</b>	Mini Fairway Fertilizer
<b>Particle Size:</b>	SGN 145
<b>Net Weight:</b>	50 lb
<b>Bulk Density:</b>	69 lb/ft <sup>3</sup>
<b>Coverage:</b>	13,330 ft <sup>2</sup> @ 3.8 lb/M 8,890 ft <sup>2</sup> @ 5.6 lb/M

### Guaranteed Analysis

		%
Total Nitrogen	(N)	16.0
16.0% Ammoniacal Nitrogen		
Soluble Potash	(K <sub>2</sub> O)	6.0
Sulfur	(S)	20.3
20.3% Combined Sulfur		
Iron	(Fe)	1.0
0.42% Water Soluble Iron		

Derived from: Ammonium sulfate, Potassium sulfate and Iron sucrate.

For more information, contact Nutrite at:

**1-800-265-8865**

**www.nutrite.com**



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### Directions For Use

- Read the entire label before use.
- Apply only as directed during the growing season.
- Apply only to dry foliage.
- Important: Irrigate immediately after application. Watering after application will accelerate initial green-up and aid the product's penetration into the turf canopy.
- Nutrite encourages responsible use of our products. Help do your part in protecting our rivers and lakes by following label indications and cleaning driveways and walkways after application. Do not apply to frozen ground.

### Application Rates

Application Rate		Area Covered (ft <sup>2</sup> )	Bags per acre	Nutrients supplied (lb/1000 ft <sup>2</sup> )		
(lb/1000 ft <sup>2</sup> )	(lb/acre)			N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
3.8	163	13,330	3.3	0.60	-	0.23
5.6	245	8,890	4.9	0.90	-	0.34

### Suggested Spreader Settings

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground Speed	Width of Coverage	3.8 lb/M Rate	5.6 lb/M Rate
Accupro 2000	3 mph	10 ft	H 1/2	I 1/2
Scotts R-8A	3 mph	10 ft	I	J
Lesco (Letter / Numeric)	3 mph	10 ft	D / 10	E / 12
Earthway Rotary	3 mph	10 ft	11	12
Cyclone / Spyker	3 mph	10 ft	4	4.25
Prizelawn BF-1 / CBR III	3 mph	10 ft	I	J
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	4.5 mph	40 ft	4.25	5
Vicon (03 Series - Standard Spout)	4.5 mph	40 ft	18	22

Note: All calibration starting points given above are for wheel-to-wheel coverage (100% overlap). The spreader settings should only be used for calibration starting points as age, wear and speed of spreader will impact actual applied rate.

### Notice

- Information concerning the raw materials composing this product can be obtained by writing to the Guarantor listed below and referring to the item number found on this container.
- Information regarding the contents & levels of metals in this product is on the internet at <http://www.aapfco.org/metals.htm>
- This product contains iron which may stain concrete and other surfaces. Product applied to these surfaces should be promptly removed by sweeping or blowing. DO NOT WASH OFF WITH WATER.

### Precautions

- KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed. Do not inhale. Fertilizer may cause irritation of eyes, nose, throat and skin. In case of contact with eyes, flush with plenty of water; get medical attention.

### Storage and Use

- Store in a clean, dry place.
- Reseal opened bag by folding top down and securing.
- Use only clean, dry spreaders.
- Do not leave unused product in spreaders.

### Notice to Buyer

#### CONDITIONS OF SALE AND LIMITATIONS OF WARRANTY AND LIABILITY:

Buyer assumes all responsibility for safety and use not in accordance with directions. It is impossible to eliminate all risks inherently associated with the use of the product. Plant injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond seller's control. In no case shall the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product.

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#### Manufactured & Guaranteed By:

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