

# 24-12-6

### Starter 35% Ammonium Sulphate

Premium turf fertilizer for roughs and fairways (SGN 245)

#### **Product Features**

- 35% of the nitrogen is in a quick-release form from ammonium sulphate.
- Provides sufficient phosphorus to promote vigorous seedling and root establishment and development.

#### **Turf Benefits**

- Ammonium sulphate is particularly useful in the early spring for rapid recovery and green-up of tees and fairways.
- Acidifying treatments using ammonium sulphate as the nitrogen source may be effective in limiting the severity of Take-all Patch and summer patch disease development during periods of pathogen activity (spring and fall).
- Enhances spring green-up and improves vigour of phosphorus-deficient established turf.

#### **Product Characteristics**

Product Code:	R526288
Product Type:	Pemium turf fertilizer for fairways roughs
Particle Size:	245 SGN
Net Weight:	25 kg
Bulk Density:	977 kg/m³ (61 lb/ft³)
Coverage:	17,640 pi²@ 3,1 lb/M 11,760 pi²@ 4,7 lb/M

<b>Guaranteed Minimum</b>	%	
Total Nitrogen 16.2% Urea Nitrogen 7.8% Ammoniacal Nitrogen	(N)	24.0
Phosphorous	(P <sub>2</sub> 0 <sub>5</sub> )	12.0
Potassium	(K <sub>2</sub> O)	6.0
Sulfur 3.6% Combined Sulfur	(S)	3.6

Derived from: Ammonium phosphate, Ammonium sulfate, Muriate of potash, Urea

#### For more information, contact Nutrite at:

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## **24-12-6** Starter 35% Ammonium Sulfate

#### **Directions For Use**

- Read the entire label before use. Apply only as directed during the growing season.
- Apply only to dry foliage.
- Irrigate after application, especially during periods of high temperatures (28°C or above). Irrigating after application will accelerate initial green-up.
- Nutrite encourages responsible use of our products. Help do your part in protecting our rivers and lakes by following label directives and cleaning driveways and walkways after application. Do not apply near water storm drains or drainage ditches, if heavy rain is expected or frozen ground.

#### **Application Rates**

Applica Rat		Area Covered	Bags per ha (acre)	Nut	rients su kg/100 m² (lb/1000 ft <sup>2</sup>	2
kg/100 m <sup>2</sup> (lb/1000 ft <sup>2</sup> )	kg/ha (lb/acre)	m² (ft²)		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
1,0	102	2,460	4.1	0,24	0,12	0,06
(2,1)	(91)	(26,460)	(1,6)	(0,50)	(0,25)	(0,13)
1,5	153	1,640	6.1	0,37	0,18	0,09
(3,1)	(136)	(17640)	(2.5)	(0,75)	(0,38)	(0,19)

#### **Suggested Spreader Settings**

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground Speed	Width of	1.5 kg/100 m <sup>2</sup>	2.0 kg/100 m <sup>2</sup>
	km/h	Coverage	3.1 lb/M	4.2 lb/M
	(mph)	m (ft)		
Accupro 2000	5 (3)	3.1 (10)	H 1⁄2	½
Scotts R-8A	5 (3)	3.1 (10)	I	J
Lesco (Lettre / Numérique)	5 (3)	3.1 (10)	D ½ /11	E/12
Earthway Rotary	5 (3)	3.1 (10)	14	15
Cyclone / Spyker	5 (3)	3.1 (10)	4	4.25
Prizelawn BF-1 / CBR III	5 (3)	3.1 (10)	I	J
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	7.5 (4.5)	12.2 (40)	4.75	6
Vicon (03 Series - Standard Spout)	7.5 (4.5)	12.2 (40)	19	25

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.

#### **Precautions**

- KEEP OUT OF REACH OF CHILDREN. Avoid contact with skin and eyes. Always wear proper personal protective equipment. Long sleeve shirts, long pants, goggles and rubber gloves are recommended when handling the fertilizer. Wash thoroughly after handling.
- Observe all precautions on the label and read the material safety data sheet before use. Avoid contaminating waterways and sewers during cleaning of equipment or disposal of wastes, always adhering to applicable provisions of federal, provincial, and local laws and regulations.
- FIRST AID: In case of contact, immediately wash skin with soap and plenty of water. Remove contaminated clothing. Wash clothing before reuse. In case of contact with eyes, flush eyes with plenty of water and call a physician if symptoms occur. INGESTION: If swallowed, drink 1 or 2 glasses of water. Immediately call a physician or a Poison Control Center and follow their instructions. Do not induce vomiting or give anything by mouth to an unconscious person

#### **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, infectiveness, 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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