

# 21-7-14

# **N-Booster**

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

#### **Product Features**

- All the nitrogen is in a quick-release form from nitrate and ammoniacal nitrogen.
- Homogeneous fertilizer with a 3-1-2 balance NPK ratio.
- High rate of potassium. All the potassium is in the safer sulphate form.

#### **Turf Benefits**

- Nitrate and ammoniacal nitrogen sources are particularly useful in the early spring for rapid recovery and green-up of tees and fairways.
- Provides a high rate of potassium for improved drought and traffic tolerance, as well as greater disease resistance.
- Potassium uptake is more efficient when applied in combination with nitrogen.
- Provides sufficient phosphorus to promote vigorous seedling establishment and root development. Improves vigour of phosphorusdeficient established turf.

#### **Product Characteristics**

Product Code:	F247534
Product Type:	Mini Tees and Fairway Fertilizer
Particle Size:	SGN 145
Net Weight:	25 kg
Bulk Density:	1040 kg/m³ (65 lb/ft³)
Coverage:	23,150 ft <sup>2</sup> @ 2.4 lb/M 16,530 ft <sup>2</sup> @ 3.3 lb/M

<b>Guaranteed Minimum</b>	%	
Total Nitrogen 11.1% Ammoniacal Nitrogen 9.9% Nitrate Nitrogen	(N)	21.0
Available Phosphoric Acid	(P <sub>2</sub> O <sub>5</sub> )	7.0
Soluble Potash	(K <sub>2</sub> 0)	14.0
Sulphur	(S)	5.1
Derived from: Ammonium nitrate, Amm	nonium phosphate, Po	tassium sulfate



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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 after application. Irrigating after application will accelerate initial green-up and will aid in the downward movement of granules into the turf canopy.
- Use only at recommended rates
- 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 to frozen ground.

#### **Application Rates**

Applica Rat		Area Covered	Bags per ha (acre)	Nutr	<b>ients su</b>   kg/100 m <sup>2</sup> (lb/1000 ft <sup>2</sup>	
kg/100 m² (lb/1000 ft²)	kg/ha (lb/acre)	m² (ft²)		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
1.2	116	2,150	4.6	0.24	0.08	0.16
(2.4)	(104)	(23,150)	(1.9)	(0.50)	(0.17)	(0.33)
1.6	163	1,540	6.5	0.34	0.11	0.23
(3.3)	(145)	(16,530)	(2.6)	(0.70)	(0.23)	(0.47)

#### **Suggested Spreader Settings**

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	<b>Ground Speed</b>	Width of	1.2 kg/100 m <sup>2</sup>	1.6 kg/100 m <sup>2</sup>
	km/h	Coverage	2.4 lb/M	3.3 lb/M
	(mph)	m (ft)		
Accupro 2000	5 (3)	3.1 (10)	G 1/2	H ½
Scotts R-8A	5 (3)	3.1 (10)	Н	1
Lesco (Lettre / Numérique)	5 (3)	3.1 (10)	D /10	D ½ / 11
Earthway Rotary	5 (3)	3.1 (10)	10	11
Cyclone / Spyker	5 (3)	3.1 (10)	3.75	4
Prizelawn BF-1 / CBR III	5 (3)	3.1 (10)	Н	I
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	7.5 (4.5)	12.2 (40)	4	4.25
Vicon (03 Series - Standard Spout)	7.5 (4.5)	12.2 (40)	18	19

Note: All of 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. 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, 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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#### Manufactured in Canada By:

Nutrite 560 Rhéaume St-Michel, Québec Canada, JOL 2J0

