



14-0-19

GreenTRX™ with Potassium Nitrate

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

Product Features

- 30% of the nitrogen is in a quick-release form from potassium nitrate.
- 70% of the nitrogen is available from GreenTRX™ technology which contains both ammonium-N and various organic sources.
- High rate of potassium.
- Phosphorus free.
- Contains 1.8% Fe.

Turf Benefits

- Potassium nitrate is particularly useful in the early spring for rapid recovery and green-up of greens, tees and fairways.
- GreenTRX™ also provides amino acids and peptides which has been shown to positively impact soil productivity and plant growth
- Provides a high rate of potassium for improved drought tolerance, greater disease resistance and improved wear tolerance.
- Potassium uptake is more efficient when applied in combination with nitrogen.
- This product does not contain phosphorus. It must be used on phosphorus balanced soils or on unbalanced soils in combination with fertilizer that contains phosphorus.
- Iron provides deep green colour without excessive top growth.

Product Characteristics

Product Code:	F248661
Product Type:	Mini Tees and Fairway Fertilizer
Particle Size:	SGN 145
Net Weight:	25 kg
Bulk Density:	1025 kg/m ³ (64 lb/ft ³)
Coverage:	14,000 ft ² @ 3.6 lb/M 9,330 ft ² @ 5.4 lb/M

Guaranteed Minimum Analysis

		%
Total Nitrogen	(N)	14.0
9.2% Ammoniacal Nitrogen*		
4.2% Nitrate Nitrogen		
0.6% Water Insoluble Nitrogen (W.I.N)*		
Soluble Potash	(K ₂ O)	19.0
Sulfur	(S)	10.4
Iron	(Fe)	1.8
Manganese	(Mn)	0.06

* 9,8% Slowly available nitrogen from GreenTRX™ Technology

Derived from: ammonium sulfate, muriate of potash, ferrous sulfate, ferrous ammonium sulfate, iron humate, protein hydrolysate, potassium nitrate

GREENTRX™

For more information, contact Nutrite at:

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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

Application Rate		Area Covered	Bags per ha (acre)	Nutrients supplied kg/100 m ² (lb/1000 ft ²)		
kg/100 m ² (lb/1000 ft ²)	kg/ha (lb/acre)	m ² (ft ²)		N	P ₂ O ₅	K ₂ O
1.7 (3.6)	174 (156)	1,430 (15,430)	7.0 (2.8)	0.24 (0.50)	0.00 (0.0)	0.33 (0.68)
2.6 (5.4)	261 (233)	960 (10,290)	10.5 (4.2)	0.37 (0.75)	0.0 (0.0)	0.50 (1.02)

Suggested Spreader Settings

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground Speed km/h (mph)	Width of Coverage m (ft)	1.7 kg/100 m ² 3.6 lb/M	2.6 kg/100 m ² 5.4 lb/M
Accupro 2000	5 (3)	3.1 (10)	H ½	I ½
Scotts R-8A	5 (3)	3.1 (10)	I	J
Lesco (Lettre / Numérique)	5 (3)	3.1 (10)	D / 10	D ½ / 11
Earthway Rotary	5 (3)	3.1 (10)	11	12
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)	4.25	4.75
Vicon (03 Series - Standard Spout)	7.5 (4.5)	12.2 (40)	18	21

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.

Notice

- 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, 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:

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