

# 16-1-2 GreenTRX™

# 100% GreenTRX™

Homogeneous professional turf fertilizer for greens. Micro grade (SGN 100)

# **Product Features**

- 100% of the nitrogen is available from GreenTRX™ technology which contains both ammonium-N and various organic
- Homogeneous particle fertilizer provides uniform coverage.
- Contains 3% Fe.
- Contains 17% Sulfur.

# **Turf Benefits**

- GreenTRX™ also provides amino acids and peptides which has been shown to positively impact soil productivity and plant growth.
- Iron provides deep green colour without excessive top growth.
- Contains sufficient sulphur to aid in correcting deficiencies while maintaining adequate soil levels.

# **Product Characteristics**

Product Code:	C111463			
Product Type:	Homogeneous Greens Fertilizer			
Particle Size:	SGN 100			
Net Weight:	20 KG			
Bulk Density:	865 kg/m³ (54 lb/ft³)			
Coverage:	11,760 ft <sup>2</sup> @ 4.7 lb/M 8.820 ft <sup>2</sup> @ 6.3 lb/M			

Guaranteed Minimum A	%	
Total Nitrogen 15.0% Ammoniacal Nitrogen* 1.0% Water Insoluble Nitrogen (WIN)	(N)	16.0
Available Phosphoric Acid	(P <sub>2</sub> O <sub>5</sub> )	1.0
Soluble Potash	(K <sub>2</sub> 0)	2.0
Iron	(Fe)	3.0
Sulphur	(S)	17.0
Manganese	(Mn)	0.1

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

<sup>\* 5.6%</sup> Slowly available nitrogen from GreenTRX™ Technology



# 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.
- Irrigating after application will accelerate initial green-up and will aid in the downward movement of granules into the turf canopy.
- 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 (ft²)	Bags per acre		rients su (lb/1000 t	• •
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
2.3	229	1,090	9.2	0.37	0.02	0.14
(4.7)	(204)	(11,760)	(3.7)	(0.75)	(0.06)	(0.28)
3.1	305	820	12.2	0.49	0.03	0.18
(6.3)	(272)	(8,820)	(4.9)	(1.00)	(0.06)	(0.28)

# **Suggested Spreader Settings**

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground Speed km/h	Width of Coverage	2.3 kg/100 m <sup>2</sup> 4.7 lb/M	3.1 kg/100m <sup>2</sup> 6.3 lb/M
	(mph)	m (ft)		
Accupro 2000	5 (3)	2.4 (8)	F 1/2	G ½
Scotts R-8A	5 (3)	2.4 (8)	G	Н
Lesco (Letter / Numeric)	5 (3)	2.4 (8)	C /8	C½/9
Earthway Rotary	5 (3)	2.4 (8)	9	10
Cyclone / Spyker	5 (3)	2.4 (8)	3.5	3.75
Prizelawn BF-1 / CBR III	5 (3)	2.4 (8)	F	G

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. 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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#### Manufactured in Canada by:

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

