



22-1-6

50% Nutryon® 90 & GreenTRX®

Professional turf fertilizer Premium Grade (SGN 200)

Product Features

- 10% of the nitrogen is available from GreenTRX™ technology which contains both ammonium-N and various organic sources.
- 50% of the nitrogen is derived from Nutryon® polymer-coated urea.

Turf Benefits

- GreenTRX™ also provides amino acids and peptides which has been shown to positively impact soil productivity and plant growth.
- Nutryon® controlled release nitrogen provides a long-lasting, precise and consistent feeding that lasts up to 10 weeks. Nutryon® gradually feeds for stronger and healthier turf.
- Iron provides deep green colour without excessive top growth.

Product Characteristics

Product Code:	R545671
Product Type:	Professional Turf Fertilizer
Particle Size:	SGN 200
Net Weight:	25 KG
Bulk Density:	1009 kg/m ³ (63 lb/ft ³)
Coverage:	11,000 ft ² @ 4.5 lb/M 8,800 ft ² @ 5.7 lb/M

Guaranteed Minimum Analysis

		%
Total Nitrogen	(N)	22.0
19.3% Urea Nitrogen*		
2.6% Ammoniacal Nitrogen		
0.2% Water Insoluble Nitrogen (WIN)		
Available Phosphoric Acid	(P ₂ O ₅)	1.0
Soluble Potash	(K ₂ O)	6.0
Sulphur	(S)	2.6
Iron	(Fe) (actual)	0.45

Derived from: Ammonium phosphate, Ammonium sulfate, muriate of potash, ferrous sulfate, ferrous ammonium sulfate, iron humate, protein hydrolysate, Muriate of potash, Polymer-coated urea, Urea.

* 11.0% Slowly available Nitrogen from Polymer-coated Urea.



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.
- 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

Application Rate		Area Covered (ft ²)	Bags per acre	Nutrients supplied (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
2.2 (4.5)	222 (198)	1,020 (11,000)	9.8 (4.0)	0.49 (1.00)	0.02 (0.05)	0.13 (0.27)
2.8 (5.7)	277 (248)	820 (8,800)	12.2 (4.9)	0.61 (1.25)	0.03 (0.06)	0.17 (0.34)

Suggested Spreader Settings

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground Speed km/h (mph)	Width of Coverage m (ft)	2.2 kg/100 m ² 4.5 lb/M	2.8 kg/100m ² 5.7 lb/M
Accupro 2000	5 (3)	2.4 (8)	H ½	I ½
Scotts R-8A	5 (3)	2.4 (8)	I	J
Lesco (Letter / Numeric)	5 (3)	2.4 (8)	D / 10	D ½ / 11
Earthway Rotary	5 (3)	2.4 (8)	11	12
Cyclone / Spyker	5 (3)	2.4 (8)	4.0	4.25
Prizelawn BF-1 / CBR III	5 (3)	2.4 (8)	I	I.5

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, 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 in Canada by:

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