



20-5-15

75% SR + Mg & Organic Based

A granular fertilizer for turfgrass

Product Features

- Contains five sources of nitrogen with different release rates; Fast, Medium and Slow. The 75% slow release nitrogen is derived from Methydure®, Nutryon-S® polymer coated, sulphur-coated urea and Sustâne® organic fertilizer. 45% of the nitrogen is derived from Nutryon-S™ polymer-coated, sulphur-coated urea.
- Contains 15% Sustâne® organic fertilizer by weight.
- All the potassium is in the safer sulphate form.
- Contains sulphur and magnesium in available forms.

Turf Benefits

- The 3 essential nutrients are present in a balanced ratio for optimum turf growth.
- The slow-release nitrogen materials release over an extended period (up to 12 - 16 weeks) without promoting excessive leaf growth. These sources do not stimulate shoot growth to the extent that root growth is negatively affected. The gradual nitrogen release enhances the recuperative potential of turfgrass.
- The organic base helps to stimulate microbiological activity, improve soil structure and assist in moisture retention.
- Provides a high rate of potassium for improved drought tolerance, greater disease resistance and improved wear tolerance.
- Magnesium and sulphur help promote good turf colour and vigour.

Product Characteristics

Product Code:	R527345
Product Type:	Professional Turf Fertilizer
Particle Size:	Premium (SGN 200)
Net Weight:	25 kg
Bulk Density:	913 kg/m ³ (57 lb/ft ³)
Coverage:	13,780 ft ² @ 4.0 lb/M 11,020 ft ² @ 5.0 lb/M

Guaranteed Minimum Analysis

		%
Total Nitrogen	(N)	20.0
3.2% Water Insoluble Nitrogen (WIN)*		
2.6% Other Water Soluble Nitrogen*		
1.8% Ammonical Nitrogen		
4.0% Urea Nitrogen		
8.4% Slow Release Nitrogen from Polymer-Coated, Sulphur-Coated Urea		
Available Phosphoric acid	(P ₂ O ₅)	5.0
Soluble Potash	(K ₂ O)	15.0
Magnesium	(Mg)	1.0
Sulphur	(S)	7.3

* 14.2% Slowly available nitrogen from water soluble methylene urea polymers and polymer-coated, sulphur-coated urea.

Derived from: Methylene urea, Urea, Ammonium phosphate, Sulphate of potash, Sulphate of potash and magnesium, Composted poultry litter.



For more information, contact Nutrite at:

#180 Southgate Dr. Unit #2
Guelph, ON
Canada N1G 4P5
Toll Free: 1-800-265-8865
www.nutrite.com

560 Chemin Rhéaume C.P.129
St-Michel, Qc
Canada J0L 2J0
Toll Free: 1-800-363-1330



20-5-15

75% SR + Mg & Organic Based

Directions For Use

- Read the entire label before use.
- Apply only as directed during the growing season.
- 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

Product Application Rate		Area Covered	Bags per ha (acre)	Nutrients supplied		
kg/100 m ² (lb/1,000 ft ²)	kg/ha (lb/acre)	m ² (ft ²)		kg/100 m ² (lb/1,000 ft ²)		
				N	P ₂ O ₅	K ₂ O
1.95 (4.0)	195 (174)	1,280 (13,780)	7.8 (3.2)	0.39 (0.80)	0.10 (0.20)	0.29 (0.60)
2.44 (5.0)	244 (218)	1,020 (11,020)	9.8 (4.0)	0.49 (1.00)	0.12 (0.25)	0.37 (0.75)

Suggested Spreader Settings

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground Speed	Width of	1.95 kg/100 m ²	2.44 kg/100m ²
	km/h (mph)	Coverage m (ft)	4.0 lb/M	5.0 lb/M
Accupro 2000	5 (3)	3.6 (12)	K	K½
Scotts R-8A	5 (3)	3.6 (12)	J	J½
Lesco (Lettre / Numérique)	5 (3)	3.6 (12)	E ½/13	G/13
Earthway Rotary	5 (3)	3.6 (12)	13	13.5
Cyclone / Spyker	5 (3)	3.6 (12)	4.75	5.25
Prizelawn BF-1 / CBR III	5 (3)	3.6 (12)	J	J½
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	7.5 (4.5)	12.2 (40)	5.25	6
Vicon (03 Series - Standard Spout)	7.5 (4.5)	12.2 (40)	21	24

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. 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, 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.

Methydure®, Nutryon-5® and FMS® are registered trademarks of Nutrite. Sustâne® is a registered trademark of Sustâne, Natural Fertilizer of America, Inc.

Rev 1410

Manufactured in Canada By:

Nutrite
St-Michel, Québec
Cambridge, Ontario