



# 20-1-5

## 50% Nutryon-S™ 25% Sustane® SOP

### Professional turf fertilizer Premium turf grade (SGN 200)

#### Product Features

- 50% of the nitrogen is derived from Nutryon-S™ polymer-coated, sulphur-coated.
- Contains 25% Sustane® organic fertilizer by weight.
- All the potassium is in the safer sulphate form.

#### Turf Benefits

- Nutryon-S™ slow release nitrogen provides turf nutrition that lasts up to 8 weeks. Nutryon-S uses unique technology that supplies consistent feeding for better turf quality over an extended period.
- Sustane provides predictable slow release organic nitrogen for up to 9 weeks.
- Research has shown that Sustane stimulates soil microbial activity which is beneficial for turfgrass.

#### Product Characteristics

<b>Product Code:</b>	R538237
<b>Product Type:</b>	Premium turf fertilizer
<b>Particle Size:</b>	SGN 200
<b>Net Weight:</b>	25 kg
<b>Bulk Density:</b>	912 kg/m <sup>3</sup> (57 lb/ft <sup>3</sup> )
<b>Coverage:</b>	18,370 ft <sup>2</sup> @ 3.0 lb/M 11,020 ft <sup>2</sup> @ 5.0 lb/M

#### Guaranteed Minimum Analysis

		%
Total Nitrogen	(N)	20.0
10.0% Urea Nitrogen		
9.3% Nitrogen from Polymer-Coated, Sulphur-Coated Urea		
0.7% Water Insoluble Nitrogen (WIN)		
Available Phosphoric Acid	(P <sub>2</sub> O <sub>5</sub> )	1.0
Soluble Potash	(K <sub>2</sub> O)	5.0
Sulphur	(S)	2.5

Derived from: Urea, Polymer-coated urea, Ammonium phosphate, Potassium sulphate, Hydrolized feather meal and Composted turkey manure.



For more information, contact Nutrite at:

180 Southgate Drive, Unit #2  
Guelph, ON  
Canada N1G 4P5  
Toll Free: 1-800-265-8865  
[www.nutrite.com](http://www.nutrite.com)

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



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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.
- Apply after mowing to prevent particle pick-up by mowing equipment. To further reduce particle pick-up do not collect clippings for one mowing after application.
- 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	Bags per ha (acre)	Nutrients supplied		
kg/100 m <sup>2</sup> (lb/1000 ft <sup>2</sup> )	kg/ha (lb/acre)	m <sup>2</sup> (ft <sup>2</sup> )		kg/100 m <sup>2</sup> (lb/1000 ft <sup>2</sup> )		
				N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
<b>1.5</b> <b>(3.1)</b>	146 (131)	1,710 (18,370)	5.9 (2.4)	<b>0.29</b> <b>(0.60)</b>	0.01 (0.03)	0.07 (0.15)
<b>2.3</b> <b>(4.7)</b>	244 (218)	1,020 (11,020)	9.8 (4.0)	<b>0.49</b> <b>(1.00)</b>	0.02 (0.05)	0.12 (0.25)

### Suggested Spreader Settings

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground Speed	Width of	1.5 kg/100 m <sup>2</sup>	2.4 kg/100m <sup>2</sup>
	km/h (mph)	Coverage m (ft)	3.0 lb/M	5.0 lb/M
Accupro 2000	5 (3)	3.6 (12)	H ½	I ½
Scotts R-8A	5 (3)	3.6 (12)	I	J ½
Lesco (Lettre / Numérique)	5 (3)	3.6 (12)	D ½ / 11	E / 12
Earthway Rotary	5 (3)	3.6 (12)	14	15
Cyclone / Spyker	5 (3)	3.6 (12)	4	4.25
Prizelawn BF-1 / CBR III	5 (3)	3.6 (12)	I	J
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	7.5 (4.5)	12.2 (40)	5	5.5
Vicon (03 Series - Standard Spout)	7.5 (4.5)	12.2 (40)	19	22

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.

Nutryon-S is a trademark of Nutrite.

Sustane® is a registered trademark of Sustane , Natural Fertilizer of America, LLC

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### Manufactured in Canada By:

Nutrite  
560 Rhéaume  
St-Michel, Québec  
Canada, J0L 2J0