

# 24-3-12

# 50% Nutryon® & SOP

## Professional turf fertilizer Premium Grade (SGN 200)

#### **Product Features**

- 50% of the nitrogen is derived from Nutryon® polymer-coated urea.
- All the potassium is in the safer sulphate form.

#### **Turf Benefits**

- Nutryon® slow-release nitrogen provides a long-lasting, precise and consistent feeding that lasts up to 10 weeks. Nutryon gradually feeds for stronger and healthier turf.
- Contains sufficient sulphur to aid in correcting deficiencies while maintaining adequate soil levels.

#### **Product Characteristics**

Product Code:	R525658
Product Type:	Professional turf fertilizer
Particle Size:	Premium SGN 200
Net Weight:	25 kg
Bulk Density:	1008 kg/m³ (63 lb/ft³)
Coverage:	17,640 ft <sup>2</sup> @ 3.1 lb/M 13,230 ft <sup>2</sup> @ 4.2 lb/M

Guaranteed Minimum A	%	
Total Nitrogen 10.8% Urea Nitrogen 1.2% Ammonium Nitrogen 12.0% Nitrogen from Polymer-Coated U	(N)	24.0
Available Phosphoric Acid	(P <sub>2</sub> O <sub>5</sub> )	3.0
Soluble Potash	(K <sub>2</sub> 0)	12.0
Sulphur	(S)	4.2
Derived from: Polymer-coated urea, Urea, A	mmonium Phosph	ate, Sulphate

Derived from: Polymer-coated urea, Urea, Ammonium Phosphate, Sulphate of potash.



#### For more information, contact Nutrite at:

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### 50% Nutryon® SOP

#### **Directions For Use**

- Read the entire label before use.
- Apply only as directed during the growing season.
- Irrigating after application will accelerate initial green-up.
- 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	Bags per ha (acre)	Nutr	<b>ients su</b> kg/100 m <sup>2</sup> (lb/1000 ft <sup>2</sup>	•
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
1.5	153	1,640	6.1	0.37	0.05	0.18
(3.1)	(136)	(17,640)	(2.5)	(0.75)	(0.09)	(0.38)
2.0	203	1,230	8.1	0.49	0.06	0.24
(4.2)	(182)	(13,230)	(3.3)	(1.00)	(0.13)	(0.50)

#### **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>	2.0 kg/100 m <sup>2</sup>
	km/h	Coverage	3.1 lb/M	4.2 lb/M
	(mph)	m (ft)		
Accupro 2000	5 (3)	3.6 (12)	H 1/2	I 1/2
Scotts R-8A	5 (3)	3.6 (12)	ı	J
Lesco (Lettre / Numérique)	5 (3)	3.6 (12)	D / 11	D½/12
Earthway Rotary	5 (3)	3.6 (12)	14	15
Cyclone / Spyker	5 (3)	3.6 (12)	4.0	4.25
Prizelawn BF-1 / CBR III	5 (3)	3.6 (12)	I	l 1/2
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	7.5 (4.5)	12.2 (40)	4.75	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, 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.

Nutryon® is the registered trademark of Nutrite. Rev 1406

#### Manufactured in Canada By:

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

