



# 0-0-25 Cation+

## 50% Nutryon-K + Ca, Mg & SOP

Professional turf fertilizer for greens and tees.  
Micro Greens Grade (SGN 100)

### Product Features

- High rates of potassium.
- Formulated with Nutryon-K slow release Potash to maximize potassium efficiency.
- Apply when potash is deficient or to improve K, Ca and Mg soil ratios.
- Contains 17% sulphur, 10% calcium and 6% magnesium.
- Ideal for preventing magnesium deficiency.

### Turf Benefits

- Provides a high rate of potassium for improved drought tolerance, greater disease resistance and improved wear tolerance.
- The role of calcium is to promote cell growth, strengthen cell walls and allows the plant to be more tolerant of environmental stresses.
- Magnesium is an essential nutrient for healthy plant growth. It is required in the formation of chlorophyll and the storage of carbohydrates in the root system.

### Product Characteristics

<b>Product Code:</b>	C110567
<b>Product Type:</b>	Professional Turf Fertilizer for Greens and Tees
<b>Particle Size:</b>	SGN 100
<b>Net Weight:</b>	25 kg
<b>Bulk Density:</b>	1216 kg/m <sup>3</sup> (76 lb/ft <sup>3</sup> )
<b>Coverage:</b>	18,370 ft <sup>2</sup> @ 3.0 lb/M 13,780 ft <sup>2</sup> @ 4.0 lb/M

### Guaranteed Minimum Analysis

		%
Soluble Potash	(K <sub>2</sub> O)	25.0
Sulphur	(S)	17.0
Calcium	(Ca)	10.0
Magnesium	(Mg)	6.0

Derived from: Potassium sulphate, Polymer-coated potassium sulphate, Calcium sulphate and magnesium sucrate.

### For more information, contact Nutrite at:

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[www.nutrite.com](http://www.nutrite.com)

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### Directions For Use

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

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>(3.0)</b>	146 (131)	1,710 (18,370)	5.9 (2.4)	0.0 (0.0)	0.0 (0.0)	<b>0.37</b> <b>(0.75)</b>
<b>2.0</b> <b>(4.0)</b>	195 (174)	1,280 (13,780)	7.8 (3.2)	0.0 (0.0)	0.0 (0.0)	<b>0.50</b> <b>(1.0)</b>

### Suggested Spreader Settings

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground Speed km/h (mph)	Width of Coverage m (ft)	1.5 kg/100 m <sup>2</sup>	2.0 kg/100 m <sup>2</sup>
			3.0 lb/M	4.0 lb/M
Accupro 2000	5 (3)	2.4 (8)	G 1/2	H 1/2
Scotts R-8A	5 (3)	2.4 (8)	H	I
Lesco (Letter / Numeric)	5 (3)	2.4 (8)	C / 9	D / 10
Earthway Rotary	5 (3)	2.4 (8)	12	13
Cyclone / Spyker	5 (3)	2.4 (8)	3.75	4.0
Prizelawn BF-1 / CBR III	5 (3)	2.4 (8)	G	H

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.

### 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.

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#### Manufactured in Canada By:

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