



# 9-20-20

**50% Methydure<sup>®</sup>, SOP + 5% Mg**

Professional turf fertilizer for greens and tees.  
Micro greens grade (SGN 90)

## Product Features

- 50% of the nitrogen is derived from Methydure<sup>®</sup> methylene urea.
- All the potassium is in the safer sulphate form.
- Contains Magnesium sucrate

## Turf Benefits

- Methydure<sup>®</sup> slow release nitrogen is a trusted technology that has a gradual, consistent release and longevity that allows for the effective feeding of turfgrass with fewer applications for up to 12 to 16 weeks.
- Provides a high rate of potassium for improved drought tolerance, greater disease resistance and improved wear tolerance.
- Potassium uptake is more efficient when applied in combination with nitrogen.
- Provides sufficient phosphorus to promote vigorous seedling and root establishment and development.
- Enhances spring green-up and improves vigour of phosphorus-deficient established turf.
- Magnesium and sulphur help promote good turf colour and vigour.
- Micro-prill homogeneous fertilizer. Use of micro-prills results in an optimum distribution of fertilizer granules per unit area for a uniform nitrogen application and release.

## Product Characteristics

<b>Product Code:</b>	C111799
<b>Product Type:</b>	Greens and Tees Fertilizer
<b>Particle Size:</b>	SGN 90
<b>Net Weight:</b>	25 kg
<b>Bulk Density:</b>	908 kg/m <sup>3</sup> (57 lb/ft <sup>3</sup> )
<b>Coverage:</b>	18,330 ft <sup>2</sup> @ 3.0 lb/1000 ft <sup>2</sup> 11,000 ft <sup>2</sup> @ 5.0 lb/1000 ft <sup>2</sup>

## Guaranteed Minimum Analysis

		%
Total Nitrogen	(N)	9.0
0.5 % Urea Nitrogen		
4.2 % Ammoniacal Nitrogen		
2.3% Water insoluble Nitrogen*		
2.0% Other water soluble Nitrogen*		
Available Phosphoric Acid	(P <sub>2</sub> O <sub>5</sub> )	20.0
Soluble Potash	(K <sub>2</sub> O)	20.0
Magnesium	(Mg)	5.0
Sulphur	(S)	6.9

Derived from: Ammonium phosphate, Potassium sulfate, Methylene urea, Magnesium Sucrate, Calcium sulfate.

\*4.3% Slowly available nitrogen from methylene urea.

## Methy<sup>®</sup>dure

**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.
- **Important: Irrigate after application.** Irrigating after application will accelerate initial green-up and will aid in the downward movement of granules into the turf canopy.
- 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

Application Rate		Area Covered	Bags per ha (acre)	Nutrients supplied kg/100 m <sup>2</sup> (lb/1000 ft <sup>2</sup> )		
kg/100 m <sup>2</sup> (lb/1000 ft <sup>2</sup> )	kg/ha (lb/acre)	m <sup>2</sup> (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)	1,670 (18,330)	5.8 (2.4)	0.14 (0.27)	0.30 (1.60)	0.30 (1.60)
<b>2.4</b> <b>(5.0)</b>	244 (218)	1,040 (11,000)	9.8 (4.0)	0.22 (0.45)	0.49 (1.00)	0.49 (1.00)

### 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>	2.4 kg/100 m <sup>2</sup>
			3.0 lb/M	5.0 lb/M
Accupro 2000	5 (3)	3.1 (10)	G ½	I ½
Scotts R-8A	5 (3)	3.1 (10)	H	J
Lesco (Lettre / Numérique)	5 (3)	3.1 (10)	D / 10	D ½ / 11
Earthway Rotary	5 (3)	3.1 (10)	10	12
Cyclone / Spyker	5 (3)	3.1 (10)	3.75	4.25
Prizelawn BF-1 / CBR III	5 (3)	3.1 (10)	H	J

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.

Methydure<sup>®</sup> is a registered trademark of Nutrite.

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#### Manufactured in Canada By:

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