



# 18-0-18

## 100% Methydure® + HydroFuze® Complete Professional turf fertilizer for greens and tees. Micro greens grade (SGN 100)

### Product Features

- 100% of the nitrogen is derived from Methydure® methylene urea.
- High rate of potassium. All the potassium is in the safer sulfate form.
- Each granule is impregnated with HydroFuze® Complete to ensure uniform and homogeneous micronutrients distribution.
- Contains iron and micronutrients in the sucrate form.

### Turf Benefits

- Methydure® slow release nitrogen is a trusted technology that has a gradual, consistent release and longevity that allows you to effectively feed turfgrass with fewer applications for up to 12 to 16 weeks.
- The micro-prill provides optimum distribution of fertilizer granules per unit area resulting in a uniform nitrogen application and release.
- Provides a high rate of potassium for improved drought tolerance, greater disease resistance and improved wear tolerance.
- Supplies equal amount of nitrogen and potassium for soils that are medium in potassium content.
- Contains a balanced mixture of boron, iron, manganese and zinc to prevent nutrient deficiencies. Particularly useful in sandy soils. HydroFuze® Complete allows an even and homogeneous distribution of boron, iron, manganese and zinc, enhancing their availability.

### Product Characteristics

<b>Product Code:</b>	C110588
<b>Product Type:</b>	Greens Fertilizer
<b>Particle Size:</b>	SGN 100
<b>Net Weight:</b>	50 lb
<b>Bulk Density:</b>	61 lb/ft <sup>3</sup>
<b>Coverage:</b>	22,500 ft <sup>2</sup> @ 2.8 lb/1000ft <sup>2</sup> 10,000 ft <sup>2</sup> @ 5.0 lb/1000ft <sup>2</sup>

### Guaranteed Analysis

		%
Total Nitrogen	(N)	18.0
1.8% Urea Nitrogen		
7.6% Other Water Soluble Nitrogen*		
8.6% Water Insoluble Nitrogen (WIN)*		
Soluble Potash	(K <sub>2</sub> O)	18.0
Calcium	(Ca)	1.7
Magnesium	(Mg)	1.0
Sulfur	(S)	6.1
6.1% Combined Sulfur		
Boron	(B)	0.02
Iron	(Fe)	0.125
Manganese	(Mn)	0.075
Zinc	(Zn)	0.05

Derived from: Methylene urea, Potassium sulfate, Magnesium carbonate, Calcium carbonate, Ulexite, Iron oxide, Manganese carbonate, Zinc oxide.

\* 16.2% Slowly available nitrogen from methylene urea.



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## 100% Methydure® + HydroFuze® Complete

### Directions For Use

- Read the entire label before use.
- Apply only as directed during the growing season.
- Apply only to dry foliage.
- Watering after application will accelerate initial green-up and aid the product's penetration 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 indications and cleaning driveways and walkways after application. Do not apply to frozen ground.

### Application Rates

Application Rate		Area Covered (ft <sup>2</sup> )	Bags per acre	Nutrients supplied (lb/1000 ft <sup>2</sup> )		
(lb/1000 ft <sup>2</sup> )	(lb/acre)			N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
2.8	121	18,000	2.4	0.50	-	0.50
5.0	218	10,000	4.4	0.90	-	0.90

### Suggested Spreader Settings

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground Speed	Width of Coverage	2.8 lb/1000ft <sup>2</sup>	5.0 lb/1000ft <sup>2</sup>
Accupro 2000	3 mph	8 ft	G1/2	H 1/2
Scotts R-8A	3 mph	8 ft	H	I
Lesco (Letter / Numeric)	3 mph	8 ft	C ½ / 9	D / 10
Earthway Rotary	3 mph	8 ft	10	11
Cyclone / Spyker	3 mph	8 ft	3.75	4.0
Prizelawn BF-1 / CBR III	3 mph	8 ft	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.

### Notice

- Information regarding the contents & levels of metals in this product is on the internet at <http://www.aapfco.org/metals.htm>
- CAUTIONS: This fertilizer contains, boron, manganese and zinc, and should be used only as recommended. It may prove harmful when misused.
- This product contains iron which may stain concrete and other surfaces. Product applied to these surfaces should be promptly removed by sweeping or blowing. DO NOT WASH OFF WITH WATER.

### 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® is a registered trademark of Ferti Technologies.

HydroFuze® is a registered trademark of HydroGro. Rev1411

#### Manufactured & Guaranteed By:

Ferti Technologies  
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Methydure® HydroFuze®