



21-0-16

45% ISODURE™ + 20% Methydure®

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

Product Features

- 58% of the nitrogen is slow release fertilizer.
- 45% of the nitrogen is derived from Isodure™ isobutylidene diurea slow release fertilizer.
- 20% of the nitrogen is derived from Methydure® methylene urea.
- All the potassium is in the safer sulfate form.

Turf Benefits

- Isodure™ is a premium quality slow release nitrogen source. It delivers high levels of efficient, available water insoluble nitrogen (WIN). Benefits include reduced nitrogen loss, reduced thatch build-up and a reduction in surge growth all season long.
- Isodure™ contains more water insoluble nitrogen WIN (89%) than any other slow-release nitrogen source resulting in prolonged, gradual feeding for optimal turf quality.
- Isodure™ nitrogen is released through hydrolysis which means it performs consistently regardless of soil temperature. Isodure nutrient release is in line with nutrient demand and turfgrass growth.
- Methydure® 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.
- The micro-prill provides optimum distribution of fertilizer granules per unit area resulting in a uniform nitrogen application and release.

Product Characteristics

Product Code:	C110462
Product Type:	Greens Fertilizer
Particle Size:	SGN 100
Net Weight:	50 lb
Bulk Density:	57 lb/ft ³
Coverage:	21,000 ft ² @ 2.4 lb/1000ft ² 11,670 ft ² @ 4.3 lb/1000ft ²

Guaranteed Analysis

		%
Total Nitrogen	(N)	21.0
10.3% Water Insoluble Nitrogen (WIN)		
1.8% Other Water Soluble Nitrogen*		
8.9% Urea Nitrogen		
Soluble Potash	(K ₂ O)	16.0
Sulfur	(S)	5.3
5.3% Combined Sulfur		

Derived from: Isobutylidene diurea, Methylene urea, Urea, Potassium sulfate.

* 12.1% Slowly available nitrogen from methylene urea and Isobutylidene diurea.

Methy**dure**® **Isodure**

For more information, contact Nutrite at:

1-800-265-8865

www.nutrite.com



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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.
- Irrigate after application, especially during periods of high temperatures (28°C or above). 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 to frozen ground.

Application Rates

Application Rate		Area Covered (ft ²)	Bags per acre	Nutrients supplied (lb/1000 ft ²)		
(lb/1000 ft ²)	(lb/acre)			N	P ₂ O ₅	K ₂ O
2.4	104	21,000	2.1	0.50	0.38	
4.3	187	11,670	3.7	0.90	0.69	

Suggested Spreader Settings

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground Speed	Width of Coverage	2.4 lb/1,000ft ²	4.3 lb/1,000ft ²
Accupro 2000	3 mph	8 ft	G 1/2	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
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 concerning the raw materials composing this product can be obtained by writing to the Guarantor listed below and referring to the item number found on this container.

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

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Manufactured & Guaranteed By:

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